Chicago Pneumatic

People. Passion. Performance.



General Industry Catalog

For general & industrial shop and field operations

v6.08.2026



PEOPLE. PASSION. PERFORMANCE.

At CP, our mission is to provide our customers with sustainable added value solutions which optimize performance, maximize efficiency and ensure operator satisfaction.
With a dedicated product portfolio and a robust network of partners & authorized distributors, we aim to deliver best-in-class global service and local support to automotive service professionals.

Drawing from decades of experience and expertise in Vehicle Service, we have embarked on a transformational journey to provide you with value-added solutions developed in-house by our R&D team.

Ergonomics, safety and reliability are the cornerstones of our product development. Our industrial tools are designed and tested to be durable and more and more sustainable, ensuring ease of use and maximum productivity.

We are pleased to present this new version of our catalogue. It will provide you with a comprehensive view of our Vehicle Service tools and solutions, reflecting our ongoing commitment to excellence and innovations.

Discover how CP can enhance your operations with our cutting-edge products and services.

> *It's simple, really. You have work to do, and customers to serve. CP is there to help you get the job done, without compromise.*





INDUSTRIAL BOLTING

MATERIAL REMOVAL

At CP, we are committed to delivering best-in-class global service and local support to industrial customers through a dedicated product portfolio and a strong network of authorized distributors. With decades of expertise in pneumatic solutions and the latest advancements in battery and connected tools, we provide solutions that maximize efficiency, safety, and productivity.

A COMPLETE INDUSTRIAL TOOLS AND EQUIPMENT OFFER

NO MATTER HOW TOUGH THE CONDITIONS, CP HELPS YOU GET THE JOB DONE - FASTER, SAFER AND SMARTER.

Our dedication to general and heavy industries spans generations.

Reliable performance and safety are key drivers for all our industrial products development. Whether it's the use of reinforced materials and robust motor structures, ergonomic designs for operator comfort, or intuitive controls for precise operation, every CP tool is engineered to help you tackle tough jobs with confidence.

From traditional pneumatic tools to innovative cordless solutions, we ensure that your operations run smoothly, efficiently, and with minimal downtime. Our deep understanding of air line systems allows us to optimize your pneumatic tool performance, while our connected tools bring new levels of data-driven insights and control.

With CP best operating practices become your own.

CP helps make tough jobs easier with:

- Products: Designed for productivity, ergonomics, safety, robustness and ease of use
- Service: best-in-class support with fast local service
- Expertise: Decades of knowledge in pneumatic systems, air line optimization, and advanced tooling solutions, backed by certified quality testing and training
- Innovation: Cutting-edge battery and connected tools to enhance efficiency and control
- Pricing: maximum value for money
- Parts: Genuine spare parts and services to maintain performance
- Availability: fast and easy delivery through a dedicated global production and distribution network

SPARES AND ACCESSORIES

Original CP parts and genuine accessories are available for your Chicago Pneumatic tools.
Follow this logo to find the dedicated spare kit and accessories selection listed at the end of each product section.

RANKING

1 General maintenance applications

2 Industrial maintenance & production applications

3 Super industrial applications

CATALOG GUIDE

This catalog is available in printing version and also in digital pdf version.
For both versions you have access to digital links by scanning the QR codes in the printing version and clicking the pictures/icons in the digital one.

Ranking 1-2-3

Click the product pictures to access the product pages on CP webshop

Retaining segment icon



Scan red QR codes to access the product videos on CP YouTube channel

Click the page number to access the accessories

Scan black QR codes to access the product pages on CP webshop

Click the YT icons to access the product videos on CP YouTube channel



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CPCare: Enhancing your tool performance and productivity

Introducing CPCare: the comprehensive service package designed for the CP tools. With CPCare, we offer a range of specialized services aimed at maximizing the efficiency and lifespan of your tool, ensuring you can work safely and efficiently.

With our tool failure analysis, we can identify and rectify any issues promptly, minimizing downtime and maximizing productivity. Regular preventive maintenance checks are also included in the package, allowing us to catch potential problems before they escalate, keeping your tool in prime condition. Benefit from tool failure analysis, preventive maintenance, budget control, calibration, and tool loan services. Our expert technicians prioritize proper tool usage and regular inspections to ensure optimal results.

Time saving by a clearly definded service process.

Efficient tool failure analysis done by continuous trained technician.

Test certificate report and calibration following ISO5393 and certified supplier ISO17025

Maintenance budget control

TOOL CALIBRATION

- ✔ Machine Capability Test certificate (MCT)
- ✔ Standard certificate worldwide
- ✔ Calibration process traceable to national standards following ISO 17025

CPCare

- ✔ Fixed price per year
- ✔ Preventive Maintenance wear out spare parts[1] and labour[2]
- ✔ Once per year or after x thousand cycles depending on which occurs sooner
- ✔ TOOL CALIBRATION after preventive maintenance

Opt. Tool loan during maintenance



[1] Wear out spare parts are the gearbox components which the wear does not depend on the torque applied but on the time the tools is used.

[2] During the preventive maintenance, the tool is disassembled, wear out spare parts are replaced. All other parts are cleaned and evaluated.

Extra quotation is issued only in case other parts should be replaced before the next PM.

CPCare Extends the life of your tool by up to 20%!

CPCare if available on specific tools only: CP66 Series, CP76 Series, CP86 series, CP89 Series and CP3T30 Series.

Contact your CP representative for more information

Our commitment to Sustainability

"Countries, Citizens & Companies have a shared responsibility towards Sustainability. **As a responsible Industrial player, we take our Corporate Social Responsibilty seriously, guided by the Sustainable Development Goals** from the United Nations.

We strive to conduct our business in an ethical, environmental, and humane manner. We are now setting even more ambitious targets and taking actions accordingly.

Sustainability is at the core of our approach and influences our decisions at every level.

To evaluate our activities and demonstrate our commitment to sustainability, we rely on external Environmental, Social and Governance (ESG) assessment platforms, such as **EcoVadis.** This enables us to challenge our targets and the way we do things."

SUSTAINABLE DEVELOPMENT GOALS

PLATINUM Top 1% ecovadis Sustainability Rating OCT 2025

Sustainability 2024 Achievements & 2025 Targets

Environment

2024: 92,8% of reused, recycled or recovered waste**.
2025 target: 100%

-28%
CO^2 emissions **scope 3** by 2030*.

-46%
CO^2 emissions **scope 1 & 2** by 2030*.

100% of new or redesigned products benefit from a Product Carbon Footprint calculation.

People & Culture

26%
of women in our workplace in 2024**

By 2030, our target is to reach a minimum of **30% women in our workforce*.**

Ethics & Transparency

100%
of our employees worldwide have been trained on our **Code of Conduct** and have signed a compliance agreement in 2024.

2024: 34% of our suppliers have been evaluated by EcoVadis.
2025 target: 35%**

*Group targets / **Divisional Headquarter targets

Most of our CO_2 emissions comes from **Scope 3 Downstream,** when our products are **in-use phase.**
Our Research & Development teams are working on 3 major levers to reduce CO_2 emissions:

Electric-powered products

Energy-efficient products during usage

Customer usage optimization

Since January 2021, the CO_2 impact of any new product is measured through a **Product Carbon Footprint (PCF)** based on ISO 14067:2018 standard. This measure enables us to improve tool efficiency along the product development process and to provide product recommendations to our customers.

Discover our **Product Environmental Card**



Do you want to know more on **all our activities & commitment to Sustainability?**

tools.cp.com/en/about/Sustainability

Packaging

In 2024, we challenged CP Tools packaging.

Most of our outer carton were made with the use of many colors and glossy finish.
We decided to use as of now a minimalist approach using only black ink on raw cardboard.



NEW

OLD



Find the Right Tool in Just a Few Clicks

Try out our selectors and configurators!

Whether you're looking for the perfect air motor, the ideal grinder, or the best air line setup, our smart selectors and configurators are here to help.

Designed for professionals, these tools guide you to the most suitable solution based on your specific needs and working conditions.

Assembly Tool selector

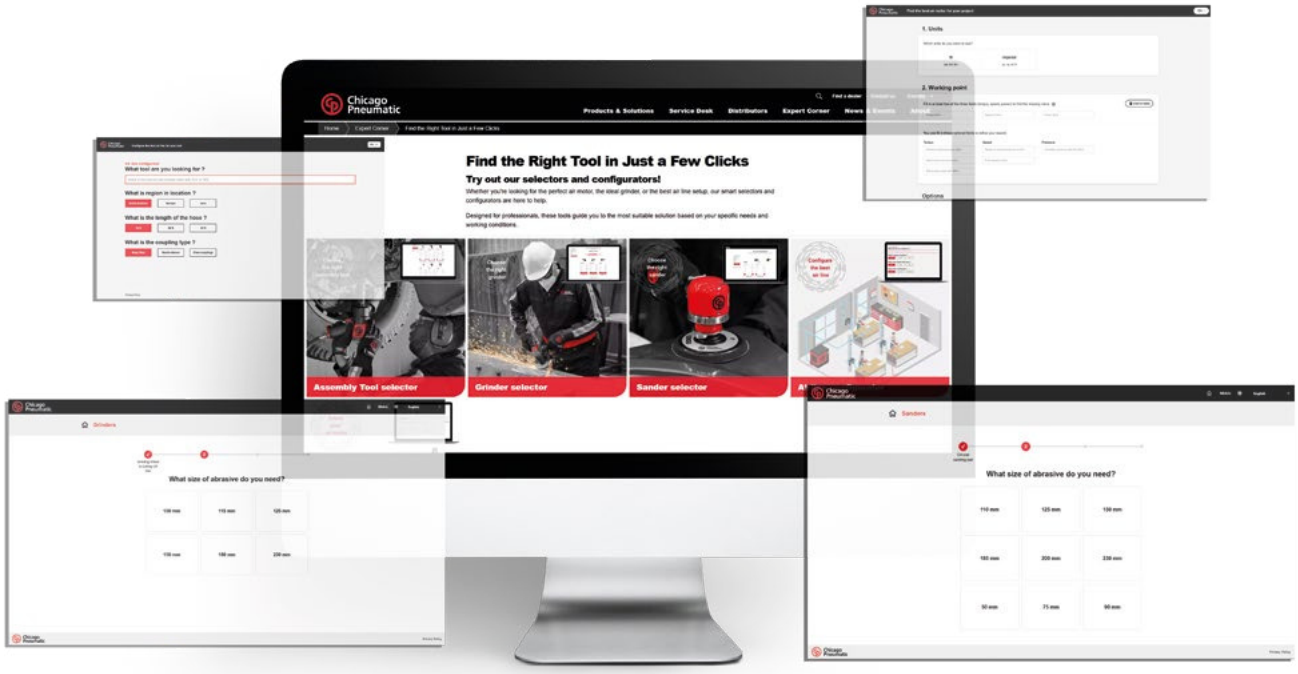
Choose the best assembly tool for your production needs with our Assembly Tool Selector. Define your torque, speed, and workflow requirements for consistent and reliable assembly operations. Begin by outlining your application needs:

- Screwdrivers
- Precision Fastening
- Loosening-Breaking
- Fastening & Torque Limited

Grinder selector

Discover the ideal industrial grinder for your needs with our Grinder Selector Tool! Whether you need an industrial, super industrial, or general maintenance model, our tool helps you identify the best fit. Simply follow these various application criteria to streamline your operations and enhance productivity:

- Disc type: depressed-center wheel, straight cut-off wheel, straight cup wheel, flaring cup wheel, flap disc
- Disc size: from 100 mm to 230 mm
- Tool shape: angle, straight, or vertical
- Spindle type: Hex or M14



Sander selector

Find the right sander for a flawless finish! Select your tool based on surface type, material, and application. Answer these questions to make your ideal selection. Our selector guides you to the ideal sander for precision, comfort, and efficiency:

- Which abrasives do you typically use?
- What size of abrasive do you need?
- What tool configuration do you prefer?
- What orbit size do you require?

Air Motor selector

Selecting an air motor is now easier than ever with our Air Motor Selector tool. It saves you time and minimizes the risk of errors. Here's how you can make a quick and easy selection:

- Select your unit system
- Identify the working point by entering your working parameters
- Specify your preferences for shaft type, raw material, and rotation direction
- Discover our pre-selection and check the curves and dimensional aspects

Airline configurator

Optimize your air line setup with our Airline Configurator. It helps you select the right tool and ensures efficient air network management. Start by considering these key factors:

- What tool are you looking for?
- What is the region in location?
- What is the length of the hose?
- What is the coupling type?

Find the Right Tool in Just a Few Clicks !

" At CP we are dedicated to making our customers' jobs as easy as possible. With many models available, it can sometimes be daunting knowing where to start when choosing a tool, but with our new online site, engineers can now make their selection process even easier."

Adrien Chartrel,
Global Marketing Manager, Chicago Pneumatic

What we offer

When you choose CP power tools for professional and industrial applications, you buy into a legacy of trust, durability and operator comfort, thanks to our commitment to performance, material, aesthetics, efficiency, and convenience.

We work towards delivering best-in-class customer value

- Products: reliable, ergonomic, safe, robust, easy-to-use
- Service: best-in-class support with fast local service
- Expertise: expert advice based on decades of experience, backed by quality testing and training
- Pricing: value for money
- Parts: original spare parts and services
- Availability: fast and easy delivery through a dedicated global production and distribution network

Engineered to excel

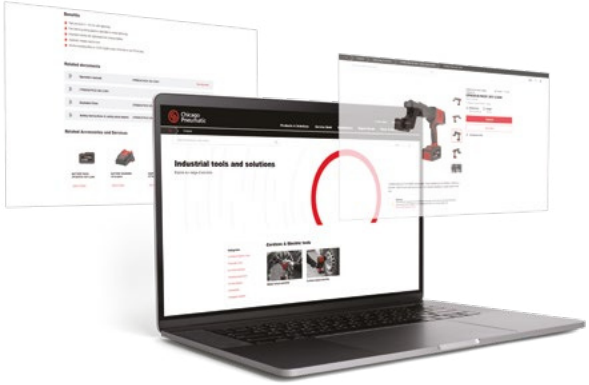
Not only are our products engineered to excel, they are also designed for safe operations. At CP, our goal is to deliver best-in-class global service and local support to our industrial, construction and infrastructure customers through a dedicated product portfolio and a strong network of authorized distributors.

Our products are known for their reliability, ergonomics, safety, robustness and ease-of-use and we ensure a reliable supply of original spare parts through our logistics network, and responsive service.

Dedicated eCommerce platform

With CP Webshop you can place and track your orders for tools, parts and accessories, anytime and anywhere! Our eCommerce platform provides our customers with rich product content and an easy-to-use order and checkout process.

Benefits of the Webshop



- A fast and easy-to-use eCommerce platform
- 24/7 order placement with real-time order and tracking status
- Enhanced product information with technical data/ specification, and related accessories and spare parts
- Easily accessible product images and related documents
- Ease of upselling/cross-selling

Experience it !



What is Atex?

ATEX stands for "ATmosphere EXplosible" and is the designation commonly given to the two European Directives regulating these atmospheres:

- The ATEX Directive 2014/34/EU

- The Directive 99/92/EC, also known as 'ATEX 137' or the 'ATEX Workplace Directive'

The most known industries for having areas where explosive atmospheres can occur are the mines and oil & gas or petrochemical sites. These industries have driven the development towards higher levels of safety due to accidents in the past. However, there are other industries, such as paint factories or mills, with also a high risk of explosive atmospheres. So, it is vital to use tools that have been properly certified for the actual workplace, as defined by the conforming regulations.

Read article !



Learn how to differentiate soft and hard joint

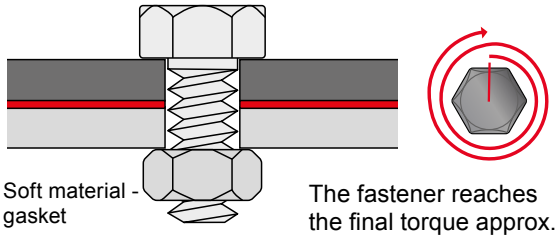
Soft or hard joint designate the nature of the junction of the two surfaces that are assembled or disassembled.

SOFT JOINT

Low resistance to turning until the bolt (or nut) reaches its seating, after which resistance slowly increases.
A joint in which the plates and material between the nut and bolt bearing surfaces have a low stiffness when subjected to compression by the bolt load.
Often the placement of a gasket in a joint results in a soft joint.

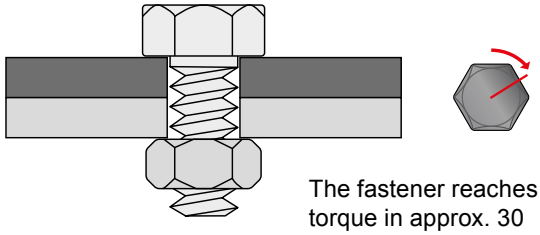
HARD JOINT

Low resistance to turning until the bolt (or nut) reaches its seating, after which resistance rapidly increases.
A joint in which the plates and material between the nut and bolt bearing surfaces have a high stiffness when subjected to compression by the bolt load.
Metal to metal results in a hard joint.



Soft material - gasket

The fastener reaches the final torque approx. 2 turns (720°) or more after initial resistance is met.

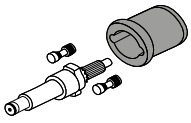


The fastener reaches torque in approx. 30 degrees of rotation after initial resistance is met.

VERY SOFT JOINT ⟷ **VERY HARD JOINT**

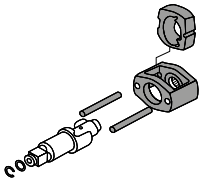
Rubber — **Wood** — **Metal to gasket** — **Metal**

Different clutch mechanisms



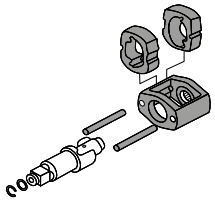
PIN CLUTCH

Benefits
- Extremely low vibration clutch for better operator comfort
- Excellent on hard joints with a good power/weight ratio



SINGLE DOG

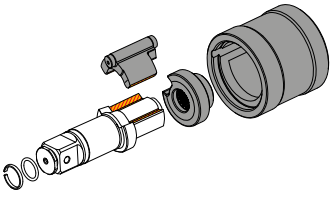
Benefits
- Compact clutch
- Lighter than the twin hammer version
- Excellent for Maintenance and Repair Operations (MRO)



TWIN HAMMER

(also called Double Dog)

Benefits
- High energy per blow
- Very durable clutch
- Excellent for hard joints
- All around clutch with a high power/weight ratio

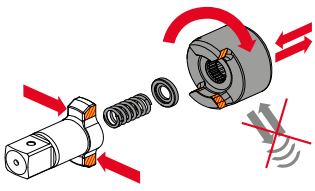


ROCKING DOG CLUTCH

(pinless or double)

Durable & Easy maintenance operation
Thanks to only two main moving parts

Efficient
Thanks to the heavy cage blow efficiency, this clutch is well performing even with limited airflow.



THE 2-JAW CLUTCH

Best choice for tough duty!

Symmetric
The hammer is round and closed to avoid lateral vibrations.

Versatile & Comfortable
Efficient for all type of joints, the 2-Jaw clutch is one of the quietest technology improving dramatically operator's comfort.

IMPACT WRENCHES



How to select your tool

1 HANDLE TYPE



Pistol (P)

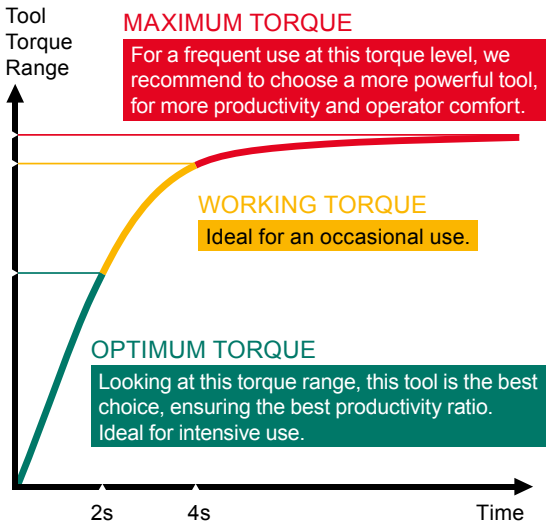


D-Handle (D)



T-Handle (T)

2 TORQUE



3 DIFFERENT CLUTCH MECHANISMS

This table will help you to choose the right impact mechanism

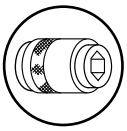
Type of Clutches	Joint assembly			
	Very hard	Hard	Soft	Very soft
Pin clutch	✔	✔	✔	✘
Single dog clutch	✔	✔	✔	✘
Twin Hammer clutch (Double dog clutch)	✔	✔	✔	✘
Rocking dog clutch	✔	✔	✔	✔
2-Jaw clutch	✔	✔	✔	✔

Ultimate / Good / Possible / Not suitable

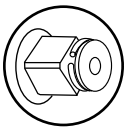
4 SQUARE DRIVE & SOCKET RETAINER

You will find on the market a wide selection of socket retainers, from the simple friction ring retention to dual retention and spline configurations for maximum power transfer and safety.

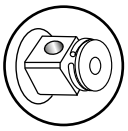
VERSATILITY ⟵ ⟶ **SAFETY**



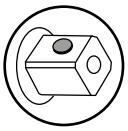
Quick Change for screwdriver bits or bits sockets



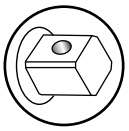
Friction Ring for rapid socket change



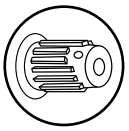
Dual (Hole + Friction) for versatility



Pin Retainer for dedicated applications



Hole for pin o-ring type retention



Integral Spline with integral push button retainer. Maximize torque transfer and socket life

Impact Wrench Torque Ranges

INDUSTRIAL RANGE

DRIVE SQUARE		3/8" (HEX. 7/16")	1/2"	3/4"	1"	#5	1 1/2"	2 1/2"
SUPER INDUSTRIAL			CP6738-P05R CP6500RS/RSR CP6748EX-P11R ATEX	CP6060-P15H/R CP6768EX-P18D	CP6070-P15H CP6778EX-P18D CP0611-PRQ CP0611-D28H	CP0611P RLS CP0611-D28L CP6120-D25L	CP6135-D80 CP6120-D35H CP6130-T70	CP6240-T120
INDUSTRIAL MAINTENANCE AND PRODUCTION		CP6300RSR CP8222-R/-P CP8232-QC (7/16 hex) CP6728-P05R	CP8242-R/-P CP8252-R/-P CP9541/42 CP7748 CP8854/2	CP9561 CP8272-D/-P CP7769 CP6763 CP6763-D18D	CP6773 CP7773 CP6910-P24 CP6773-D18D CP6920-D24		CP6930-D35	
GENERAL MAINTENANCE		CP721 CP7731 CP7731C	CP7737 CP734H CP7732/-C CP7739 CP7741/-2 CP749	CP772H CP7762 CP7763/-6	CP7779 CP7783/-6 CP7782/-6			

BOLTS TABLE (IMPERIAL)

RECOMMENDED TORQUE (FT.LBS)	1/4"	5/16"	3/8"	7/16"	1/2"	9/16"	5/8"	3/4"	7/8"	1"	1-1/8"	1-1/4"	1-3/8"	1-1/2"
GRADE 5	3	6	11	18	28	43	55	97	155	230	340	480	660	860
GRADE 8	8	16	28	46	70	110	140	250	405	600	770	1,080	1,470	1,950
GRADE ASTM-A574	11	23	40	65	99	159	198	350	566	848	1,245	1,750	2,375	3,125
ASTM A325*	-	-	-	-	-	-	200	355	570	850	1,060	1495	1,960	2,600
ASTM A490*	-	-	-	-	-	-	250	435	715	1,070	1,580	2,125	2,780	3,700

***Note**: ASTM A325 and ASTM A490 bolts are used on structural steel applications. Torque and tension values are based on running the nut beyond the proof load of the bolt by turn-of-the-nut method.

BOLTS TABLE (METRIC)

RECOMMENDED TORQUE (NM)	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M36	M42	M45	M48
8.8	9,8	24	47	81	128	197	275	385	518	665	961	1,310	2,280	3,640	4,510	5,450
10.9	14	33	65	114	181	277	386	541	728	935	1,350	1,840	3,210	5,110	6,340	7,660
12.9	17	40	79	136	217	333	463	649	874	1,120	1,620	2,210	3,850	6,140	7,660	9160

Torque recommendations :

The torque is important to ensure the required clamping force.
The table shows the recommended max tightening torque for the most common types of screws and bolts: untreated, oil-smeared screws (friction coefficient = 0,125) with metric coarse thread.
The torque corresponds to approximately 62% of tensile stress.
M-Threaded screws and bolts

Impact wrenches

Output drive 3/8”





CP721

COMFORT & DURABILITY

FEATURES AND BENEFITS

- The metal motor housing with rocking dog impact mechanism guarantees smooth operation and a high durability
- A compact tool allowing easy access in tight applications
- A comfortable tool with built-in power regulator and ergonomic handle





CP7731

ULTRA COMPACT & POWERFUL

FEATURES AND BENEFITS

- Ultra compact tool with its 4.4" / 112 mm length which allows you to work in tight places
- Metal housing and jumbo hammer impact mechanism for high durability while also being extremely light and powerful.
- Easily adjustable one hand operation forward / reverse for either right or left-handed operation
- 3 setting positions for better versatility





CP7731C

ULTRA COMPACT & POWERFUL

FEATURES AND BENEFITS

- Ultra compact tool with its 4.3" / 108 mm length allowing for work in tight places
- Composite housing, jumbo hammer impact mechanism, and steel motor for high durability while also being very light and powerful
- Easily adjustable one hand operation forward / reverse (side2side selector) with 2 positions in reverse (max and low torque)
- Curved handle with Thermoplastic injected rubber for better handling
- Composite ultra-lightweight housing

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP721	**T021963**	3/8	Rocking dog	1620	9000	5.2-50.2	7-68	75	102	2.65	1.2	5.75	146	10	4.7	4.7	3.3	87	98	1/4
CP7731	**8941077310**	3/8	Single hammer	1200	6400	70.8-242	96-328	306	415	2.87	1.3	4.41	112	18	8.3	8.5	1.5	93	104	1/4
CP7731C	**8941077311**	3/8	Single hammer	1400	11000	61.2-289	83-392	346	469	2.2	1	4.33	110	16.7	7.9	10.33	1.4	96	107	1/4

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Output drive 3/8”





CP6300 RSR

POWERFUL, LIGHTWEIGHT & DURABLE FOR INDUSTRIAL APP

FEATURES AND BENEFITS

- Reliable single dog clutch mechanism for MRO application
- Perfect control with a 4-position regulator and teasing trigger
- Durable aluminium body and robust steel clutch housing for extreme durability.
- Comfortable handle with rubber grip





CP8222-P

VERSATILE, ROBUST & COMFORTABLE

FEATURES AND BENEFITS

- The twin hammer clutch mechanism offers a high power/weight ratio.
- Low vibration sensation for operator comfort, even at very high torque.
- Lightweight composite body and aluminium clutch housing
- 3 power settings ensure high progressive maximum torque for smooth operation.
- Integrated suspension bail for use with balancer





CP6728-P05R

NEW RANGE - PREMIUM COMPOSITE!

FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint applications.
- ATEX certified IP6 dust-proof
- Square drive shaft with ring or dual version for a wide variety of applications
- Low noise and low vibration for operator comfort
- Comfortable handle with rubber grip & suspension bail included

CP8222-R

Same as CP8222-P with friction ring socket retainer

CP8232-QC

Same as CP8222-P with Quick Change retainer and 7/16" hexagonal drive

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP6300 RSR	**T025285**	3/8	Single hammer	1800	6800	39.8-150	54-203	179	243	3.53	1.6	5.98	152	14	6.6	5	1.6	90	101	1/4
CP8222-P	**6151590180**	3/8	Twin hammer	1250	11500	59-295	80-400	332	450	2.65	1.2	6.97	177	10	10	5.8	2.4	89	100	1/4
CP8222-R	**6151590230**	3/8	Twin hammer	1250	11500	59-295	80-400	332	450	2.65	1.2	6.97	177	10	10	5.8	2.4	89	100	1/4
CP8232-QC	**6151590190**	7/16	Twin hammer	1250	11500	59-295	80-400	332	450	3.09	1.4	6.97	177	10	21.2	6.6	3.2	89	100	1/4
CP6728-P05R	**6151590550**	3/8	Twin hammer	1,300	11500	81.1-258	110-350	350	475	3.75	1.7	6.89	175	11.4	24.2	5.2	1.9	89	100	1/4

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

Output drive 1/2”



CP7737

COMPACT, LIGHTER, POWERFUL AND DURABLE

FEATURES AND BENEFITS

- A compact tool with direct drive transmission mechanism for tight applications
- Single handed Forward – Reverse operation with 3 power settings in forward and 1 in reverse
- Over moulded composite and ergonomically designed handle to fit the hand perfectly and offer better comfort
- Metal housing, jumbo hammer impact mechanism, and steel motor for high durability
- Full teasing trigger for better control



CP734H

THE "CLASSIC" REFERENCE FOR 1/2"

FEATURES AND BENEFITS

- Metal motor housing with pin clutch mechanism in oil bath (dyna-pact) for high durability and smooth operations
- Comfortable tool with rubber grip and reverse button with 4 positive power settings



CP7732

ULTRA COMPACT & POWERFUL

FEATURES AND BENEFITS

- Ultra compact tool with its 4.4" / 112 mm length which allows you to work in tight places
- Metal housing and jumbo hammer impact mechanism for high durability while also being extremely light and powerful.
- Easily adjustable one hand operation forward / reverse for either right or left-handed operation
- 3 setting positions for better versatility

CP7732C

Same features as CP7732 more compact

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.
CP7737	**8941077370**	1/2	Single hammer	1600	9000	25.1-165	34-224	221	300	2.49	1.13	9.45	240	16	7.5	10.3	1.3	93	104	1/4
CP734H	**T024351**	1/2	Pin clutch	1020	8400	25.1-310	34-420	425	576	5.11	2.32	7.52	191	15	7.1	7.2	3.3	93	104	1/4
CP7732	**8941077320**	1/2	Single hammer	1400	9000	102-310	138-420	450	610	2.87	1.3	4.41	112	19.6	9	12.1	4.4	95	106	1/4
CP7732C	**8941077321**	1/2	Single hammer	1400	9410	51.6-285	70-387	461	625	2.2	1	4.25	108	7.5	10.2	10.8	1.4	95.5	106.5	1/4

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Output drive 1/2”



CP7739

SIDE2SIDE: REVERSE TECHNOLOGY FOR BALANCE & POWER

FEATURES AND BENEFITS

- Lightweight composite housing, twin hammer impact mechanism, and magnesium clutch housing for high durability
- Side-2-Side reverse / forward technology with 3 positive power settings to maximise operator comfort



CP7741

QUALITY OR AFFORDABILITY, WHY HAVE TO CHOOSE?

FEATURES AND BENEFITS

- Qualitive parts as well as its attractive price makes of this series, a good quality & value for money one.
- With only 2.25kg and being 15% lighter than its former version, the CP7741 offers high comfort to its operators.
- Less heat transfer between the motor and the handle is provided thanks to its composite housing



CP749

POWERFUL & ROBUST, BETTER ERGONOMICS

FEATURES AND BENEFITS

- Metal motor housing with CP's patented clutch in oil bath for high durability.
- 4-power settings for better versatility
- Compact design with comfortable contoured handle

CP7729

Same features as CP7739 with 3/8" output drive.

CP7729-P

3/8" output drive and pin retainer.

CP7741-2

Same features as CP7741 with long anvil

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP7739	**8941077390**	1/2	Twin hammer	1700	9900	50.2-305	68-414	450	610	2.65	1.2	6.42	163	20	9.4	6.9	2.5	92	103	1/4
CP749	**T024587**	1/2	Twin hammer	1320	6400	50.2-450	68-610	610	827	5.51	2.5	7.01	178	22	10.4	6.2	2	96	107	1/4
CP7741	**8941077410**	1/2	Twin hammer	-	10000	88.5-509	120-690	715	970	4.96	2.25	7.64	194	-	-	8.5	2.7	93	104	1/4
CP7741-2	**8941077412**	1/2	Twin hammer	-	10000	88.5-509	120-690	715	970	5.18	2.35	9.65	245	-	-	9.4	3.8	93	104	1/4
CP7729	**8941077290**	3/8	Twin hammer	1700	9400	50.2-300	68-407	415	563	2.76	1.25	6.42	163	20	9.4	6.4	1.9	91	102	1/4
CP7729-P	**8941077292**	3/8	Twin hammer	1700	9400	50.2-300	68-407	415	563	2.76	1.25	6.42	163	20	9.4	6.4	1.9	91	102	1/4

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

CP8252-P

Output 1/2”

VERSATILE, ROBUST & COMFORTABLE

Designed for intensive use in industrial maintenance and productions, the CP822/32/42/52/72 series is an ultralight, high torque tool for 3/8", 7/16" Hex, 1/2", and 3/4" drive bolting applications.





FEATURES AND BENEFITS

- The twin hammer clutch mechanism offers a high power/weight ratio.
- Low vibration sensation for operator comfort, even at very high torque.
- Lightweight composite body and aluminium clutch housing
- 3 power settings ensure high progressive maximum torque for smooth operation.
- Integrated suspension bail for use with balancer

CP8252-R

Same features as CP8252-P with friction ring socket retainer

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP8242-P	**6151590200**	1/2	Twin hammer	1250	11500	59-295	80-400	406	550	2.65	1.2	6.97	177	21.2	10	6.6	3.2	89	100	1/4
CP8242-R	**6151590240**	1/2	Twin hammer	1250	11500	59-295	80-400	406	550	2.65	1.2	6.97	177	21.2	10	6.6	3.2	89	100	1/4
CP8252-P	**6151590210**	1/2	Twin hammer	1400	9000	111-553	150-750	701	950	4.41	2	7.87	200	25.4	12	8.8	3.6	94	105	1/4
CP8252-R	**6151590250**	1/2	Twin hammer	1400	9000	111-553	150-750	701	950	4.41	2	7.87	200	25.4	12	8.8	3.6	94	105	1/4

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.





CP9541

THE INDUSTRIAL GRADE OF THE "CLASSIC"

FEATURES AND BENEFITS

- DYNA-PACT - with oil bath clutch for high durability
- Durable aluminium body and robust steel clutch housing for extreme durability.
- Power control through a multi-position regulator at handle level





CP7748

POWER & COMFORT IN YOUR HANDS!

FEATURES AND BENEFITS

- 960 ft.lbs / 1,300 Nm of max torque in reverse position for high productivity
- Composite housing, twin hammer impact mechanism, hard anodized end plates, and hard chromium aluminum cylinder for high durability
- Lightweight (4.65 lbs – 2.11 kg) and compact (8.86 in. / 225 mm long) for improved comfort
- One-hand reverse system (Ring system) for better ergonomics
- Curved rubber handle to help prevent slipping

CP9542

Same features as CP9541 with pin socket retainer

CP7748-2

Same features as CP7748 with long anvil

CP7748-P

NEW

Same features as CP7748 with a pin socket retainer

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP9541	**6151909541**	1/2	Pin clutch	1100	8900	25.1-320	34-434	450	610	5.51	2.5	6.61	168	13	6.1	5.5	2.5	89	100	1/4
CP9542	**6151909542**	1/2	Pin clutch	1100	8900	25.1-320	34-434	450	610	5.51	2.5	6.61	168	13	6.1	5.5	2.5	89	100	1/4
CP7748	**8941077481**	1/2	Twin hammer	1350	7000	70.1-553	95-750	959	1300	4.41	2	6.89	175	25	12	12	4.5	94.3	105.3	1/4
CP7748-2	**8941077486**	1/2	Twin hammer	1350	7000	70.1-553	95-750	959	1300	4.65	2.11	8.86	225	25	12	11.3	3.8	94.3	105.3	1/4
CP7748-P	**8941177484**	1/2	Twin hammer	1350	7000	70.1-553	95-750	959	1300	4.65	2.11	8.86	225	25	12	12	3.8	94.3	105.3	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

Output drive 1/2”





CP6738-P05R

PREMIUM COMPOSITE!

FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint applications.
- ATEX certified IP6 dust-proof
- Square drive shaft with ring or dual version for a wide variety of applications
- Low noise and low vibration for operator comfort
- Comfortable handle with rubber grip & suspension bail included





CP6500-RSR

THE BEST HEAVY-DUTY 1/2" FOR THE TOUGHEST JOBS !

FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint application
-
- Square drive shaft with ring or pin version for a wide variety of applications
- Durable aluminium body and robust steel clutch housing for extreme durability.
- Comfortable handle with rubber grip

CP6500-RS

Same features as CP6500-RSR with pin socket retainer

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP6738-P05R	**6151590560**	1/2	Twin hammer	1300	11500	81.1-258	110-350	350	475	3.75	1.7	6.89	175	24.2	11.4	5.2	1.9	89	100	1/4
CP6500-RS	**T025214**	1/2	Twin hammer	1320	6400	125-502	170-680	627	850	5.84	2.65	7.01	178	25	11.8	8	2.5	96	107	1/4
CP6500-RSR	**T025216**	1/2	Twin hammer	1320	6400	125-502	170-680	627	850	5.84	2.65	7.01	178	25	11.8	8	2.5	96	107	1/4

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

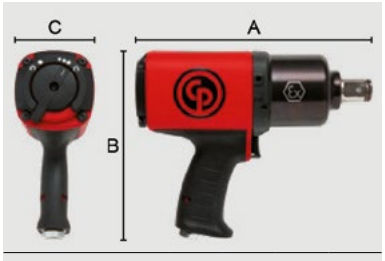
CP6748EX-P11R ATEX

Output 1/2”

PREMIUM COMPOSITE!

Premium composite impact wrench range - from 3/8" to 1"- with superior durability designed for intensive use in ATEX environments.







MODEL	A		B		C	
	in.	mm	in.	mm	in.	mm
CP6748	7.3	185	7.9	200	2.8	72
CP6768	9.8	250	8.3	210	3.5	90
CP6778	10.0	255	8.3	210	3.5	90

FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint applications.
- ATEX certified IP6 dust-proof
- Square drive shaft with ring or dual version for a wide variety of applications
- Low noise and low vibration for operator comfort
- Comfortable handle with rubber grip & suspension bail included

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.
CP6748EX-P11R ATEX	**6151590570**	1/2	Twin hammer	1200	8400	133-561	180-760	800	1080	5.29	2.4	7.87	200	30	14.2	8.7	2.2	93	104	1/4

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Cordless Impact wrenches

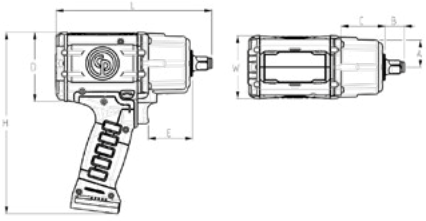
CP8854 SERIES

Output drive 1/2”

A 2-IN 1 UNIQUE TECHNOLOGY FOR LIGHT VEHICLE TIRE CHANGING

2 in 1 unique technology designed to turn performance, lightweight and the compact features of an air impact wrench into a cordless tool. The CP8854 series is designed for light vehicle tire changing applications in workshops and roadside assistance.





MODEL		A	B	C	D	E	H	L	W
CP8854	in.	1.30	0.94	2.09	3.31	2.13	8.7	7.44	3.03
	mm	33	24	53	84	54	220	189	77
CP8854-2	in.	1.30	0.94	2.09	3.31	2.13	8.7	9.41	3.03
	mm	33	24	53	84	54	220	240	77

CP8854 BARE TOOL

Same features as CP8854 without batteries and charging station.

FEATURES AND BENEFITS

- Similar in length and weight to high performance 1/2" air Impacts. It offers great maneuverability and helps prevent arm injuries
- Lowest vibration on the market (9.3 m/s²) and noise level rate (87 db(A))
- High performance 4500 RPM. Able to deliver 780 ft.lbs. – 1050 Nm maximum torque in reverse
- One Shut Off Position in Forward means no more overtightening
- No more hand tightening for better productivity with the snugging feature (2 stage trigger in Forward)

See accessories page 64

MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		WEIGHT		LENGTH		HEIGHT		WIDTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	BATTERY	
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	in.	mm	in.	mm	a	k	ISO 15744 - dB(A)		V	Ah
CP8854 BARE TOOL	**8941088548**	1/2	4500	0-88.5	0-120	774	1,050	4.63	2.1	7.44	189	8.7	221	3.03	77	9.3	3.1	87	98	2.5	18 V
CP8854 Pack 18V	**8941088540**	1/2	4500	0-88.5	0-120	774	1,050	5.51	2.5	7.44	189	8.7	221	3.03	77	9.3	3.1	87	98	2.5	18 V
CP8854-2 BARE TOOL	**8941088549**	1/2	4500	0-88.5	0-120	774	1,050	4.78	2.17	9.41	239	8.7	221	3.03	77	9.3	3.1	87	98	2.5	18 V
CP8854-2 Pack 18V	**8941088542**	1/2	4500	0-88.5	0-120	774	1,050	5.73	2.6	9.41	239	8.7	221	3.03	77	9.3	3.1	87	98	2.5	18 V

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

Output drive 3/4”



CP772H

THE UNMATCHED "REFERENCE" IN 3/4" IMPACT

FEATURES AND BENEFITS

- Metal motor housing with pin clutch mechanism in oil bath (dyna-pact) for high durability and smooth operations
- Comfortable tool with rubber grip and reverse button with 4 positive power settings



CP7762

ULTRA COMPACT, LIGHTWEIGHT AND POWERFUL

FEATURES AND BENEFITS

- Ultra compact and lightweight tool to lower operator fatigue while working in restricting spaces.
- 1,050 ft.lbs / 1,420 Nm of max torque in reverse position for high productivity
- Metal housing, twin hammer impact mechanism, and steel motor for high durability
- One hand Forward & Reverse speed regulator button and full teasing trigger for improved ergonomics



CP7763

COMPACT & POWERFUL

FEATURES AND BENEFITS

- Composite housing and twin hammer impact mechanism for high durability
- A lightweight and compact tool in a composite motor housing that offers greater comfort
- Equipped with intuitive Forward / Reverse lever for easy operation
- Power regulator for a controlled approach

CP7763-6

Same features as CP7763 with long anvil

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP772H	**T024598**	3/4	Pin clutch	900	4200	150-700	203-949	1000	1350	10.4	4.76	9.65	245	24	11.3	5.8	2	96	107	3/8
CP7762	**8941077620**	3/4	Twin hammer	960	4850	148-664	201-900	1050	1420	6.39	2.9	6.22	158	24.7	16.4	10.7	2.8	92.8	103.8	3/8
CP7763	**8941077630**	3/4	Twin hammer	900	6300	100-950	136-1280	1200	1630	11.5	5.25	9.02	229	24.7	16.4	10.4	4.2	96	107	3/8
CP7763-6	**8941077636**	3/4	Twin hammer	900	6300	100-950	136-1280	1200	1630	13.8	6.28	15	381	24.7	16.4	10.4	4.2	96	107	3/8

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

Output drive 3/4”



CP7769

POWERFUL, LIGHTWEIGHT & COMPACT

FEATURES AND BENEFITS

- 1,440 ft.lbs (1,950 Nm) of max torque in reverse position for high productivity
- Composite housing and twin hammer impact mechanism for high durability
- Due to its composite motor housing, it is both lightweight and compact, offering improved comfort.
- One-hand power adjustment and reverse system - S2S technology - thereby limiting wrist and arm fatigue.



CP9561

THE INDUSTRIAL GRADE OF THE "CLASSIC"

FEATURES AND BENEFITS

- DYNA-PACT - Pin clutch with oil bath for high reliability
- Durable aluminium body and robust steel clutch housing for extreme durability.
- Power control through a multi-position regulator at handle level



CP8272-D

VERSATILE, ROBUST & COMFORTABLE

FEATURES AND BENEFITS

- The twin hammer clutch mechanism offers a high power/weight ratio.
- Low vibration sensation for operator comfort, even at very high torque.
- Lightweight composite body and aluminium clutch housing
- 3 power settings ensure high progressive maximum torque for smooth operation.
- Integrated suspension bail for use with balancer

CP7769-P

Same features as CP7769 with a pin socket retainer

NEW

CP8272-P

Same features as CP8272-D with pin socket retainer

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.
CP9561	**6151909561**	3/4	Pin clutch	900	5500	148-701	200-950	922	1250	11.2	5.1	8.5	216	30	14.1	7.7	2.4	100	111	3/8
CP8272-P	**6151590220**	3/4	Twin hammer	1000	6500	184-922	250-1250	1220	1650	7.28	3.3	9.06	230	38	18	15.5	6.8	96	107	3/8
CP8272-D	**6151590260**	3/4	Twin hammer	1000	6500	184-922	250-1250	1220	1650	8.05	3.65	9.06	230	38	18	15.5	6.8	96	107	3/8
CP7769	**8941077691**	3/4	Twin hammer	1200	6500	300-1,080	407-1460	1440	1950	6.94	3.15	7.87	200	31	14.7	12.97	1.5	96.8	107.8	3/8
CP7769-P	**8941077692**	3/4	Twin hammer	1200	6500	300-1,080	407-1460	1440	1950	6.94	3.15	7.87	200	31	14.7	12.97	1.5	96.8	107.8	3/8

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Output drive 3/4”



CP6763



CP6763-D18D

COMPACT, ROBUST & POWERFUL FOR INDUSTRIAL MAINTENANCE

FEATURES AND BENEFITS

- Powerful hard hitting twin hammer clutch mechanism
- Flexibility and safety is guaranteed with the double hole and ring retaining system.
- Steel clutch housing and aluminium motor housing for robustness
- Short and narrow side-to-centre for easy access

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.
CP6763	**6151590400**	3/4	Twin hammer	900	6300	258-952	350-1290	1200	1630	12.1	5.5	8.74	222	30	14.2	9.4	1.3	96	107	3/8
CP6763-D18D	**6151590640**	3/4	Twin hammer	730	6600	251-1,070	340-1450	1300	1760	14.5	6.6	11.42	290	41	19.3	11.4	2.9	98	109	1/2

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

Output drive 3/4”





CP6060-P15H

THE BEST SUPER INDUSTRIAL

FEATURES AND BENEFITS

- A very compact design to meet applications in very tight environments
- Reliable 2-jaw clutch mechanism for hard and soft joint application
- Low vibration feeling for operator comfort even at very high torque.
- Aluminium body and robust steel clutch housing provides enhanced durability
- Hole type socket retainer with O-ring for safety





CP6768EX-P18D

NEW RANGE - PREMIUM COMPOSITE!

FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint applications.
- ATEX certified IP6 dust-proof
- Square drive shaft with ring or dual version for a wide variety of applications
- Low noise and low vibration for operator comfort
- Comfortable handle with rubber grip & suspension bail included

CP6060-P15R

Same features as CP6060-P15H with friction ring socket retainer

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.
CP6060-P15H	**6151590090**	3/4	2-jaws	1100	4000	199-900	270-1220	1100	1490	11.6	5.3	8.74	222	52.9	25	13.9	4.1	92	103	3/8
CP6060-P15R	**6151590100**	3/4	2-jaws	1100	4000	199-900	270-1220	1100	1490	11.6	5.3	8.74	222	52.9	25	13.9	4.1	92	103	3/8
CP6768EX-P18D	**6151590580**	3/4	Twin hammer	1050	5100	295-1,030	400-1400	1290	1750	9.7	4.4	9.84	250	38	18	9.4	2.4	94	105	3/8

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Output drive 1”





CP7779

POWERFUL, LIGHTWEIGHT & COMPACT

FEATURES AND BENEFITS

- 1,440 ft.lbs (1,950 Nm) of max torque in reverse position for high productivity
- Composite housing and twin hammer impact mechanism for high durability
- Due to its composite motor housing, it is both lightweight and compact, offering improved comfort.
- One-hand power adjustment and reverse system - S2S technology - thereby limiting wrist and arm fatigue.





CP6773

COMPACT, ROBUST & POWERFUL FOR INDUSTRIAL MAINTENANCE

FEATURES AND BENEFITS

- Powerful hard hitting twin hammer clutch mechanism
- Flexibility and safety is guaranteed with the double hole and ring retaining system.
- Steel clutch housing and aluminium motor housing for robustness
- Short and narrow side-to-centre for easy access





CP6910-P24

POWERFUL, DURABLE & COMFORTABLE

FEATURES AND BENEFITS

- Reliable oil bath pinless rocking dog mechanism for hard and soft joint applications
- Pinless rocking dog mechanism gives a low vibration sensation even at very high torque
- Lightweight aluminium body and clutch housing with rubber protective cover for high durability
- Extremely comfortable rotating rubber side handle for operator comfort and transportation

CP7773

Same features as CP6773 with aluminium impact clutch housing

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.
CP6773	**6151590410**	1	Twin hammer	900	6300	258-952	350-1290	1200	1630	12.3	5.6	8.96	227.5	30	14.2	1.3	4.3	96	107	3/8
CP7773	**8941077730**	1	Twin hammer	900	6300	100-950	136-1280	1200	1630	12.1	5.5	9.21	234	30	14.2	4.2	13.8	96	107	3/8
CP7779	**8941077791**	1	Twin hammer	1200	6500	300-1,080	407-1460	1440	1950	7.28	3.3	8.07	205	31	14.7	1.5	4.9	96.8	107.8	3/8
CP6910-P24	**6151590070**	1	Pinless rocking dog	650	5000	369-1,550	500-2100	1920	2600	22.4	10.2	11.42	290	40.2	19	2.5	8.2	97	108	1/2

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

Output drive 1”



CP6070-P15H

THE BEST SUPER INDUSTRIAL

FEATURES AND BENEFITS

- A very compact design to meet applications in very tight environments
- Reliable 2-jaw clutch mechanism for hard and soft joint application
- Low vibration feeling for operator comfort even at very high torque.
- Aluminium body and robust steel clutch housing provides enhanced durability
- Hole type socket retainer with O-ring for safety



CP6778EX-P18D

NEW RANGE - PREMIUM COMPOSITE!

FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint applications.
- ATEX certified IP6 dust-proof
- Square drive shaft with ring or dual version for a wide variety of applications
- Low noise and low vibration for operator comfort
- Comfortable handle with rubber grip & suspension bail included



CP0611P RS

THE BEST SUPER INDUSTRIAL !

FEATURES AND BENEFITS

- Reliable 2 jaws clutch mechanism for hard and soft joint applications
- Durable lightweight aluminium body
- Robust steel clutch housing for extreme durability
- 2-jaw clutch ensures progressive torque increase for high torque bolt disassembly applications with minimal vibration
- 360° rotatable side handle offers excellent grip for all applications

CP0611P RLS

Same features as CP0611P RS with 5" spline output

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.
CP6778EX-P18D	**6151590590**	1	Twin hammer	1050	5100	295-1,030	400-1400	1290	1750	10.1	4.6	10.04	255	38	18	9.4	2.4	94	105	3/8
CP6070-P15H	**6151590110**	1	2-jaws	1100	4000	199-900	270-1220	1100	1490	11.9	5.4	8.94	227	52.9	25	13.9	4.1	92	103	3/8
CP0611P RS	**6151590050**	1	2-jaws	1020	3500	900-1,800	1220-2440	2800	3790	23.1	10.5	10.71	272	48	22.6	16.8	4.7	102	113	1/2
CP0611P RLS	**6151590060**	#5 Spline	2-jaws	1020	3500	900-1,800	1220-2440	2800	3790	23.1	10.5	10.71	272	48	22.6	16.8	4.7	102	113	1/2

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Output drive 1”



CP7782

HIGH TORQUE & COMFORT

FEATURES AND BENEFITS

- 1,920 ft.lbs (2,600 Nm) of max torque in reverse position for high productivity
- Metal housing and pinless closed reinforced rocking dog impact mechanism for high durability
- Power control regulators at the rear of the unit with 3 reverse and 3 forward positions
- Integrated protective cover on the clutch housing protects both applications & tool
- Low vibration for improved comfort



CP6773-D18D

COMPACT, ROBUST & POWERFUL FOR INDUSTRIAL MAINTENANCE

FEATURES AND BENEFITS

- Powerful hard hitting twin hammer clutch mechanism
- Flexibility and safety is guaranteed with the double hole and ring retaining system.
- Steel clutch housing and aluminium motor housing for robustness
- Short and narrow side-to-centre for easy access



CP6920-D24

POWERFUL, DURABLE & COMFORTABLE

FEATURES AND BENEFITS

- Reliable oil bath pinless rocking dog mechanism for hard and soft joint applications
- Pinless rocking dog mechanism gives a low vibration sensation even at very high torque
- Lightweight aluminium body and clutch housing with rubber protective cover for high durability
- Extremely comfortable rotating rubber side handle for operator comfort and transportation

CP7782-6

Same features as CP7782 with long anvil

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.
CP7782	**8941077820**	1	Pinless rocking dog	500	5200	369-1,480	500-2000	1920	2600	22.2	10.1	14.57	370	40.7	19.2	7.8	1.8	100	111	1/2
CP7782-6	**8941077826**	1	Pinless rocking dog	500	5200	369-1,480	500-2000	1920	2600	25.5	11.6	20.47	520	40.7	19.2	7.8	1.8	100	111	1/2
CP7783	**8941077830**	1	Pinless rocking dog	900	6200	413-1,250	560-1700	1770	2400	18.5	8.4	13.78	350	40.4	19	15.1	4.1	102	113	1/2
CP7783-6	**8941077836**	1	Pinless rocking dog	900	6200	413-1,250	560-1700	1770	2400	20.9	9.5	19.69	500	40.4	19	15.1	4.1	102	113	1/2
CP6773-D18D	**6151590650**	1	Twin hammer	730	6600	251-1,070	340-1450	1300	1760	14.7	6.7	11.42	290	41	19.3	11.4	2.9	98	109	1/2
CP6920-D24	**6151590080**	1	Pinless rocking dog	650	5000	369-1,550	500-2100	1920	2600	22.7	10.3	14.17	360	40.2	19	8.4	2.8	100	111	1/2

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

CP0611-D28H

Output drive 1”

THE BEST SUPER INDUSTRIAL !

For heavy duty industrial users looking for efficient, ergonomic bolting solutions, the CP0611 Series - 1"/#5 impact wrench is light weight, reliable and offers powerful torque and a high degree of comfort.n





FEATURES AND BENEFITS

- Reliable 2 jaws clutch mechanism for hard and soft joint applications
- Durable lightweight aluminium body
- Robust steel clutch housing for extreme durability
- 2-jaw clutch ensures progressive torque increase for high torque bolt disassembly applications with minimal vibration
- 360° rotatable side handle offers excellent grip for all applications

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.
CP0611-D28H	**6151590160**	1	2-jaws	1020	3500	900-1,800	1220-2440	2800	3790	22.9	10.4	14.17	360	68	32	18	4.1	99	110	1/2

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Output drive #5 Spline”





CP0611-D28L

THE BEST SUPER INDUSTRIAL !

FEATURES AND BENEFITS

- Reliable 2 jaws clutch mechanism for hard and soft joint applications
- Durable lightweight aluminium body
- Robust steel clutch housing for extreme durability
- 2-jaw clutch ensures progressive torque increase for high torque bolt disassembly applications with minimal vibration
- 360° rotatable side handle offers excellent grip for all applications





CP6120-D35L

THE MOST PRODUCTIVE 1-1/2"

FEATURES AND BENEFITS

- Reliable 2-jaw clutch mechanism can be set for hard and soft joint applications
- 2-jaw clutch minimizes vibration sensation
- Robust steel clutch housing guarantees durability
- High progressive max torque for smooth operation
- Durable lightweight aluminium body offers operator comfort,

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.
CP0611-D28L	**6151590170**	#5 Spline	2-jaws	1020	3500	900-1,800	1220-2440	2800	3790	22.9	10.4	14.17	360	68	32	18	4.1	99	110	1/2
CP6120-D35L	**6151590130**	#5 Spline	2-jaws	960	3500	601-2,000	815-2710	3600	4880	34.5	15.6	16.54	420	60	28.3	21.8	11.8	97	108	1/2

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

Output drive 1-1/2”



CP6930-D35

POWERFUL, ROBUST & COMFORTABLE FOR INDUSTRIAL MAINTENANCE

FEATURES AND BENEFITS

- Reliable twin hammer clutch mechanism in oil bath for hard joint application
- A 4-position power regulator for better power control.
- Aluminium clutch body and housing for high robustness
- D-shaped side handle for improved grip



CP6135-D80

BEST POWER TO WEIGHT RATIO - SUPER INDUSTRIAL APP

FEATURES AND BENEFITS

- Reliable pinless rocking dog clutch mechanism.
- Lightweight, low vibration for operational comfort even at very high torque.
- Durable aluminium body and robust steel clutch housing for extreme durability.
- Teasing trigger allows a high progressive max torque for smooth operation .

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.
CP6930-D35	**6151590390**	1-1/2	Twin hammer	850	4300	443-1,950	600-2650	2880	3900	31.6	14.3	17.32	440	64	30	15.1	5.5	101.5	112.5	1/2
CP6135-D80	**6151590380**	1-1/2	Pinless rocking dog	750	2800	740-4,055	1000-5500	5900	8000	35.2	16	16.06	408	84.5	40	13.6	2.2	98	109	1/2

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

CP6120-D35H

Output drive 1-1/2”

THE MOST PRODUCTIVE 1-1/2"

For heavy duty industrial users looking for medium to strong torque on soft and hard joints, the CP6120 Series - 1-1/2", #5 impact wrench is strong enough to allow for intense use and is also comfortable due to low vibration levels.





FEATURES AND BENEFITS

- Reliable 2-jaw clutch mechanism can be set for hard and soft joint applications
- 2-jaw clutch minimizes vibration sensation
- Robust steel clutch housing guarantees durability
- High progressive max torque for smooth operation
- Durable lightweight aluminium body offers operator comfort,

See accessories page 64

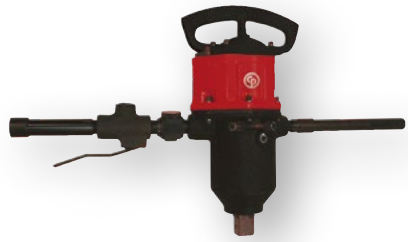
MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP6120-D35H	**6151590120**	1-1/2	2-jaws	960	3500	601-2,000	815-2710	3600	4880	34.5	15.6	16.54	420	60	28.3	21.8	11.8	97	108	1/2

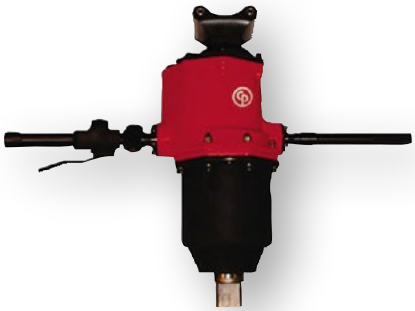
All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact wrenches

Output drive 1-1/2” - 2-1/2”





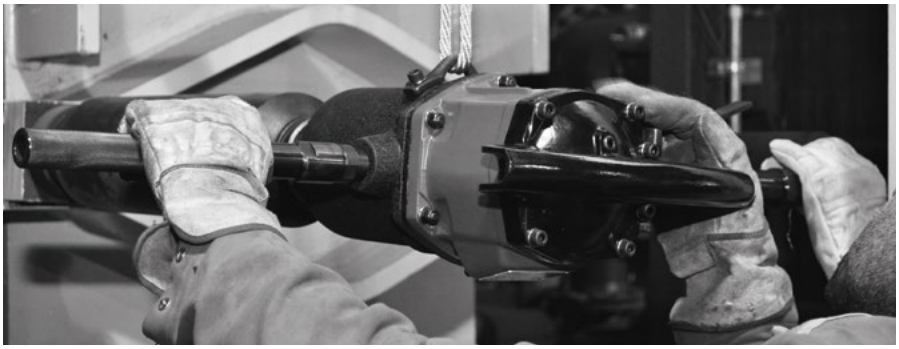
CP6130-T70

CP6240-T120

POWERFUL, DURABLE & COMFORTABLE

FEATURES AND BENEFITS

- Reliable double rocking dog clutch mechanism for hard and soft joint application
- 5-position regulator, progressive and easy reversing trigger. Low vibration level for high user comfort
- Always in stock for fast delivery.



CP6130-T70

See accessories page 64

MODEL	PART NUMBER	DRIVE	IMPACT MECANISM	BLOWS PER MINUTE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.			rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)	in.
CP6130-T70	**6151590010**	1-1/2	Double rocking dog	900	4000	2430-5,240	3.3-7100	9220	12500	72.7	33	19.69	500	67.3	31.8	4.7	1.7	104	115	1
CP6240-T120	**6151590020**	2-1/2	Double rocking dog	800	3000	3.8-9,150	3760-12400	18400	25000	132	60	24.02	610	74.9	35.3	4.5	1.5	107	118	1

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Rachet wrenches

Output drive 1/4” - 3/8”



CP9426

HIGH POWER AND ULTRA COMPACT

FEATURES AND BENEFITS

- High power (27 ft.lbs / 35 Nm) for better productivity
- Extremely compact tool (5.1" / 130 mm) that enables improved comfort and access in hard to reach places



CP825C

EXTREMELY COMPACT

FEATURES AND BENEFITS

- Comfortable ultra-compact (6.6 in/169 mm long), lightweight (1.1 lbs/0.5 kg) tool that allows ease of access in hard-to-reach areas
- Aluminium body with insulating composite housing and head composite protective cover supplied with the tool
- Short and wide teasing lever to better adjust torque with 280 rpm
- Back exhaust avoids blowing dirt and dust
- New power easy-to-use regulator to regulate speed from zero to maximum



CP826

DURABILITY AND COMFORT

FEATURES AND BENEFITS

- A compact tool with polyurethane grip for better comfort and control
- Teasing lever to better adjust the torque with 250 rpm
- High durability with an advanced head design that virtually eliminates slippage

CP9427

Same features as CP9426 with 3/8" output drive and socket release button

CP826T

Same features as CP826 with 3/8" output drive

See accessories page 64

MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (REV)		MAX TORQUE (REV)		OVERALL LENGTH		NET WEIGHT		AIR CONS @LOAD	VIBRATION	SOUND PRESSURE	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	in.	mm	lb	kg	cfm	l/s	(m/s^2)	(dB(A))	(dB(A))	in.
CP9426	**6151919426**	1/4	270	5.2	7	25.8	35	5.04	128	1.08	0.49	11	5.6	5	82	93	1/4
CP9427	**6151919427**	3/8	270	5.2	7	25.8	35	5.04	128	1.08	0.49	11	5.6	5	82	93	1/4
CP825C	**8941082511**	1/4	280	3.7	5	18.4	25	6.65	169	1.1	0.5	10	5.1	4	82	93	1/4
CP826	**T025074**	1/4	250	5.2	21	15.5	21	7.99	203	1.12	0.51	14	6.6	2.9	91	102	1/4
CP826T	**T025075**	3/8	250	5.2	7	15.5	21	7.99	203	1.12	0.51	14	6.6	2.9	91	102	1/4

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Rachet wrenches

Output drive 3/8”- 1/2”



CP825CT

EXTREMELY COMPACT

FEATURES AND BENEFITS

- Comfortable ultra-compact (6.6 in/169 mm long), lightweight (1.1 lbs/0.5 kg) tool that allows ease of access in hard-to-reach areas
- Aluminium body with insulating composite housing and head composite protective cover supplied with the tool
- Short and wide teasing lever to better adjust torque with 280 rpm
- Back exhaust avoids blowing dirt and dust
- New power easy-to-use regulator to regulate speed from zero to maximum



CP7829

HIGH TORQUE AND COMPACTNESS

FEATURES AND BENEFITS

- Comfortable ultra-compact (6.6 in/169 mm long), lightweight (1.1 lbs/0.5 kg) tool that allows ease of access in hard-to-reach areas
- Adjustable side exhaust avoids blowing dirt and dust
- Ergonomic composite grip insulates operators' hands from cold
- Teasing trigger to better adjust the torque with 225 rpm



CP7830Q

HIGH TORQUE AND DURABILITY FOR GENERAL MAINTENANCE

FEATURES AND BENEFITS

- Adjustable side exhaust and low noise for improved comfort
- Progressive teasing throttle to better adjust the torque
- Grease fitting on the reverse button for easier lubrication
- Sturdy aluminium alloy head and CP's patented TriSpring anti-slip head design with protective head cover for higher durability

CP7829H

Same features as CP7829 with 1/2" output drive

See accessories page 64

MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (REV)		MAX TORQUE (REV)		OVERALL LENGTH		NET WEIGHT		AIR CONS @LOAD	VIBRATION	SOUND PRESSURE	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	in.	mm	lb	kg	cfm	l/s	(m/s²)	(dB(A))	(dB(A))	in.
CP825CT	**8941082512**	3/8	280	3.7	25	18.4	35	6.65	169	1.1	0.5	11	5.1	4	82	93	1/4
CP7829	**8941078293**	3/8	225	11.1	15	50.2	68	10.71	272	2.72	1.24	10.9	5.2	8.6	85	96	1/4
CP7829H	**8941078294**	1/2	225	11.1	15	54.6	74	10.71	272	2.73	1.24	10.9	5.2	8.6	85	96	1/4
CP7830Q	**8941078306**	3/8	190	9.6	13	90	122	12.01	305	2.65	1.2	21	8.7	4.1	85	96	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Rachet wrenches

Output drive 3/8”- 1/2”



CP886H

HIGH TORQUE AND LOW PROFILE

FEATURES AND BENEFITS
- Compact head design for improved access in tight places
- Easy grip reverse for simple directional changes



CP828H

DURABLE

FEATURES AND BENEFITS
- Aluminium alloy head and CP's patented TriSpring anti-slip head design lead to greater durability
- Grease fitting on the reverse button for easier lubrication



CP7830HQ

HIGH TORQUE AND DURABILITY FOR GENERAL MAINTENANCE

FEATURES AND BENEFITS
- Adjustable side exhaust and low noise for improved comfort
- Progressive teasing throttle to better adjust the torque
- Grease fitting on the reverse button for easier lubrication
- Sturdy aluminium alloy head and CP's patented TriSpring anti-slip head design with protective head cover for higher durability

CP886

Same features as CP886H with 3/8" output drive

CP828

Same features as CP828H with 3/8" output drive

See accessories page 64

MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (REV)		MAX TORQUE (REV)		OVERALL LENGTH		NET WEIGHT		AIR CONS @LOAD		VIBRATION	SOUND PRESSURE	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	in.	mm	lb	kg	cfm	l/s	(m/s^2)	(dB(A))	(dB(A))	in.
CP886H	**T024391**	1/2	160	9.6	13	50.2	68	10.24	260	2.62	1.19	17	8	3.7	99	110	1/4
CP886	**T024240**	3/8	160	9.6	13	50.2	68	10.24	260	2.62	1.19	17	8	3.7	99	110	1/4
CP828H	**T022970**	1/2	150	9.6	13	51.6	70	10	254	2.43	1.1	15	7.1	3.2	97	108	1/4
CP828	**T022708**	3/8	150	9.6	13	51.6	70	10	254	2.43	1.1	15	7.1	3.2	97	108	1/4
CP7830HQ	**8941078308**	1/2	190	9.6	13	90	122	12.01	305	2.65	1.2	21	8.7	4.1	85	96	1/4

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Notes

TORQUE WRENCHES



Mechanical Torque Wrenches

CP89 SERIES

Complete range 1/4" - 3/8" - 1/2" - 3/4" - 1"



MADE FOR LONG-LASTING ACCURACY

Long-lasting accuracy torque wrench up to 25,000 cycles for vehicle services and MRO applications.



FEATURES AND BENEFITS

- Precision: 4% according to the 6789 ISO specifications
- Comfort: Black aluminum handle (1)
- Easy & precise adjustment : Scale in Nm - Torque adjustment with manual locking in front of the handle + fine scale graduation (1 Nm) (2)
- Robust : 54 teeth ratchet with quick socket release – pear head ratchet – 4/ 5 teeth in contact when tightening (3)
- Complete range : ¼'' – 3/8'' – ½" – ¾'' – 1"
- Durable : Tolerance of durability -> up to 20000 cycles
- Touch & sound signals on release
- Provided with calibration certificate
- Provided in a protective Blow molded case

Range capacity 1/4" - 1"

1/4"



1/2"



3/4"



CP8905

CP8915

CP8920

MADE FOR LONG-LASTING ACCURACY

FEATURES AND BENEFITS

- 4% according to the ISO 6789 – 1 : 2017 specifications for accuracy
- Reliability of the mechanism up to 25,000 cycles guarantees long-lasting accuracy
- Torque adjustment with manual locking at the front of the handle ensures ease of use and precise adjustment
- The aluminium handle is resistant to common chemicals found in workshops
- 54 teeth fixed pear head ratchet for durability

CP8910

Same features as CP8905 with 3/8" square drive - see below for torque capacities

CP8917

Same features as CP8915 - see below for torque capacities

CP8925

Same features as CP8920 - with 1" square drive - see below for torque capacities

See accessories page 64

with E : metric versions - without E : imperial version

MODEL	PART NUMBER	SQUARE DRIVE	WORKING TORQUE (FW)		MAX TORQUE(REV)		CAPACITY		GRADUATION		LENGTH		WEIGHT	
		in.	ft.lb	Nm	ft.lb	Nm	N*m (Nm)	lbf*in (lbf*ft)	Nm	ft.lb	In.	mm	lb	kg
CP8905 E	**8941089050**	1/4	3.688	5	18.44	25	25	18.44	0.1	0.073	9.65	245	2.82	1.28
CP8905	**8941089055**	1/4	50.15	68	250	339	339	250	1	0.73	9.65	245	2.82	1.28
CP8910 E	**8941089100**	3/8	14.75	20	73.76	100	100	73.76	0.5	0.37	16.14	410	3.31	1.5
CP8910	**8941089105**	3/8	15	20.3	75	101.7	101.7	75	0.68	0.5	16.14	410	3.31	1.5
CP8915 E	**8941089150**	1/2	29.5	40	147.5	200	200	147.5	1	0.73	19.49	495	3.46	1.57
CP8915	**8941089155**	1/2	30	40.675	150	203.37	203.37	150	1.35	1	20.47	520	4.45	2.02
CP8917 E	**8941089170**	1/2	44.25	60	250.77	340	340	250.77	2	1.475	24.02	610	3.88	1.76
CP8917	**8941089175**	1/2	50	68	250	339	339	250	2.7	2	24.02	610	3.88	1.76
CP8920 E	**8941089200**	3/4	110.6	150	553	750	750	553	5	3.7	41.73	1060	12.6	5.72
CP8920	**8941089205**	3/4	110	149	550	745.7	745.7	550	6.8	5	41.73	1060	12.6	5.72
CP8925 E	**8941089250**	1	147.5	200	737.6	1000	1000	737.6	5	3.7	49.41	1255	15	6.84
CP8925	**8941089255**	1	150	203.4	1017	750	750	1017	6.8	5	49.41	1255	15	6.84

Listed specifications are for reference only. Please check documents in each tool.

Electronic Torque Wrenches

CP89 ETORQUE NEW

Square drive sizes: 1/4", 3/8", 1/2" & 3/4"



QUALITY CONTROL ANYWHERE. PERFORMANCE ANYTIME.

CP89 eTorque Wrenches provide accuracy, durability, and connectivity features not available anywhere else. Connected “TC” models utilize CPLinQ to control process quality. Standalone models allow quick adjustments to torque and accuracy at the tool.



CPCare

FEATURES AND BENEFITS

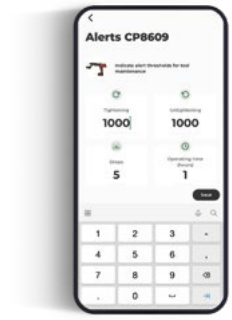
- CPLinQ compatibility (TC models) with high precision at +/- 3% Torque & +/- 2° Angle according to ISO 6789 – 1 2027
- Haptic: 12 LED progressive light display, very strong noise and vibration indicators as torque spec is approached, met, and exceeded
- Durability: Robust gear system accurate up to 25,000 cycles
- Ergonomic: 72 and 48 teeth gear heads for small working space jobs
- Easy to set up: user-friendly interface
- Greater operator comfort: soft grip, non-slip handle
- TC models also feature Adjustable Accuracy, Sequencing, Re-hit Detection, and Torque Check capabilities to ensure optimal production efficiency and proper application of torque every time
- 6 models covering a torque range of 2-850 Nm (2 - 625 ft/lb)
- Four square drive anvil sizes: 1/4", 3/8", 1/2", & 3/4"

OPTIMIZE PROCESSES AND QUALITY IN THE FIELD

CPLinQ

Control your tightening and counting sequence with:

- P-Set library featuring dedicated requirements for each job
- Counting sequence for 100% tightening guarantee and 0% rework



Google play App Store

Maintain your tool

Decrease the risk of breakage with:

- Tool status follow-up management
- Operation alert
- Maintenance timeline

See details p.54

Report your jobs

Tightening report for a quick report and data export

" With data collection, sequence set-up, CPLinQ is the perfect solution to secure your jobs in the field! "

William Mouille,
Product Manager, Chicago Pneumatic

	CP89 STANDALONE Version	CP89 TC Version
Torque Control	At tool via LED Screen	mmVia CPLinQ App or at tool
Torque Accuracy	+/- 3% (Adjustable at tool)	
Angle Control	✗	Via CPLinQ App
Angle Accuracy	✗	+/- 2°
P-Set Library	✗	✔
Counting Sequence	✗	✔
Data Collection	✗	✔
Re-Hit Detection	✗	✔
Torque Check	✗	✔
Quick Report	✗	✔
.XLS Report via email or app	✗	✔
Tool Status Management	✗	✔
Operating Alert	✗	✔
Tool Lock & Finder	✗	✔

See accessories page 64

MODEL	PART NUMBER	DIMENSIONS		HEAD			TORQUE RANGE			ANGLE MEASUREMENT		CP LINK CONNECTIVITY	WEIGHT	VIBRATION INDICATION	LIGHT INDICATION	OPERATING TEMPERATURE
		mm	in.	Type	Square	Teeth	NM (ft/lb)	Accuracy	Overload	Available	Accuracy		Kg (lb)			C° (F°)
CP8906	**8941189060**	390 x 44 x 45	15.4 x 1.7 x 1.8	Fixed	1/4"	72	2-30 (2-22)	+/-3%	110%	✗	+/-2°	✗	0.77 (1.7)	✔	✔	-10° - 40°C (14° - 104°)
CP8906TC	**8941189061**	390 x 44 x 45	15.4 x 1.7 x 1.9	Fixed	1/4"	72	2-30 (2-22)	+/-3%	110%	✗	+/-2°	✗	0.77 (1.7)	✔	✔	-10° - 40°C (14° - 104°)
CP8911	**8941189110**	415 x 44 x 45	16.3 x 1.7 x 1.8	Fixed	3/8"	72	7-135 (5-99)	+/-3%	110%	✗	+/-2°	✗	0.83 (1.8)	✔	✔	-10° - 40°C (14° - 104°)
CP8911TC	**8941189111**	415 x 44 x 45	16.3 x 1.7 x 1.9	Fixed	3/8"	72	7-135 (5-99)	+/-3%	110%	✗	+/-2°	✗	0;83 (1.8)	✔	✔	-10° - 40°C (14° - 104°)
CP8916	**8941089160**	435 x 44 x 45	20.1 x 1.7 x 1.8	Fixed	1/2"	72	20-200 (15-147)	+/-3%	110%	✗	+/-2°	✗	1.3 (2.9)	✔	✔	-10° - 40°C (14° - 104°)
CP8916TC	**8941089161**	435 x 44 x 45	20.1 x 1.7 x 1.9	Fixed	1/2"	72	20-200 (15-147)	+/-3%	110%	✗	+/-2°	✗	1.3 (2.9)	✔	✔	-10° - 40°C (14° - 104°)
CP8918	**8941089180**	629 x 44 x 45	24.75 x 1.7 x 1.8	Fixed	1/2"	72	34-340 (25-250)	+/-3%	110%	✗	+/-2°	✗	1.5 (3.3)	✔	✔	-10° - 40°C (14° - 104°)
CP8918TC	**8941089181**	629 x 44 x 45	24.75 x 1.7 x 1.9	Fixed	1/2"	72	34-340 (25-250)	+/-3%	110%	✗	+/-2°	✗	1.5 (3.3)	✔	✔	-10° - 40°C (14° - 104°)
CP8921	**8941189210**	950 x 44 x 45	37.4 x 1.7 x 1.8	Fixed	3/4"	48	25-500 (20-368)	+/-3%	110%	✗	+/-2°	✗	2.99 (6.6)	✔	✔	-10° - 40°C (14° - 104°)
CP8921TC	**8941189211**	950 x 44 x 45	37.4 x 1.7 x 1.9	Fixed	3/4"	48	25-500 (20-368)	+/-3%	110%	✗	+/-2°	✗	2.99 (6.6)	✔	✔	-10° - 40°C (14° - 104°)
CP8922	**8941189220**	1220 x 44 x 45	48.12 x 1.7 x 1.8	Fixed	3/4"	48	50-850 (32-625)	+/-3%	110%	✗	+/-2°	✗	4.17 (9.2)	✔	✔	-10° - 40°C (14° - 104°)
CP8922TC	**8941189221**	1220 x 44 x 45	48.12 x 1.7 x 1.9	Fixed	3/4"	48	50-850 (32-625)	+/-3%	110%	✗	+/-2°	✗	4.17 (9.2)	✔	✔	-10° - 40°C (14° - 104°)

Pneumatic torque wrenches

CP66 SERIES

Output 3/4" - 1”

THE MOST ROBUST & ACCURATE AIR NUTRUNNER IN ITS CLASS

Designed for bolting applications in the oil & gas, power generation and heavy industrial application areas, the CP66 nutrunner series bring you a high torque level while also being accurate with low vibration.





CPCare

FEATURES AND BENEFITS

- Compact tool for tight high torque application
- Industrial FRL ATC pack for high accuracy
- Vane type impact wrench air motor for high performance
- Lightweight, swiveling handle and one-finger reverse mode for high operator comfort

Output drive 3/4" - 1”





CP6613





CP6626





CP6641



AIR TORQUE CONTROL (ATC) FRL PACK

Great accuracy with a fine pressure adjustment

COMBINE THE CP66 NUTRUNNERS WITH THE MOST ERGONOMIC AIR SUPPLY SOLUTION FOR HIGH TORQUE TIGHTENING:

INDUSTRIAL FRL

- Diaphragm type pressure valve
- 5 µm filter
- Secure oil adjustment
- ¾” Inlet size
- 16 bars/230PSI max pressure
- 180 ml oil capacity bowl
- Automatic drain

ANALOGUE GAUGE

- Safe to use in oil and gaz Industry
- Precise pressure set up

MOBILITY

- Easy-to-carry steel frame

MODEL	DESCRIPTION	PART NUMBER
ATC PACK FRL 3/4 BSP		**6158136540**
contains:	BALL VALVE F/F 3/4 BSP	**6158109440**
	FITTING 3/4"M BSP	**8940169458**
	FRL ¾” BSP	**6158135650**
	FRL STAND BRACKET KIT FOR 3/4"	**6158136350**
	PRESSURE GAUGE	**6154504025**

See accessories page 64

MODEL	PART NUMBER	DRIVE	FREE SPEED	MIN TORQUE 1.5 BAR (FW)		MAX TORQUE 6.3 BARS (REV)		NET WEIGHT		LENGTH		AIR CONS @FREE SPEED		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP6613	**6151800090**	3/4	20	236	320	959	1300	8.16	3.7	10	254	48	23	<2.5	-	90	101	3/8
CP6626	**6151800100**	1	10	516	700	1920	2600	11.2	5.1	11.81	300	48	23	<2.5	-	90	101	3/8
CP6641	**6151800110**	1	10	738	1000	3020	4100	19.4	8.8	14.21	361	65	31	<2.5	-	90	101	3/8
CP6681	**6151800590**	1-1/2	10	1620	2200	5970	8100	29.7	13.5	17.48	444	100	50	2	-	101	111	1/2

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Pneumatic torque wrenches

Output drive 1-1/2”



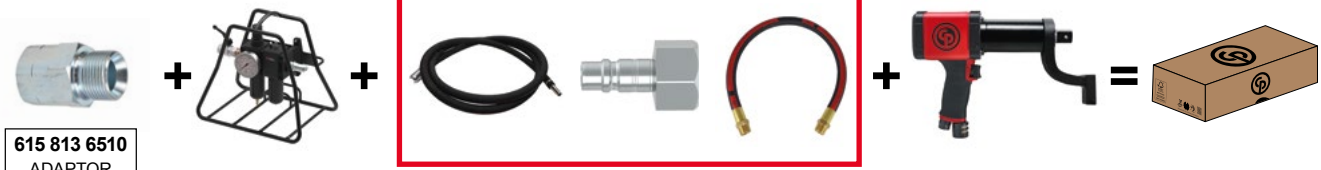
CP6681



YOU CAN ALSO ORDER "TOOL + ATC PACK" WHICH INCLUDES :

MODEL	PART NUMBER	INCLUDED IN PACK "TOOL+ATC"	BSP	NPT (FOR NORTH AMERICA)
		CP66.. STALL TORQUE PNEUMATIC NUTRUNNER		
CP6613 + ATC PACK	**6151800120**	HOSE WHIP EFFIMAX M3/8 NPT 1/2 13MM 0,6M	**6158112640**	**CA049271**
CP6626 + ATC PACK	**6151800130**	NIPPLE F11S 38 NPT	**6158106710**	**6158105860**
CP6641 + ATC PACK	**6151800140**	HOSE EFFI MAX 5/8" 16x22.5MM 3M	**6158132080**	
		ATC Pack ¾” FRL	**6158136540**	

MODEL	PART NUMBER	INCLUDED IN PACK "TOOL+ATC"	BSP	NPT (FOR NORTH AMERICA)
		CP6681 1-1/2" STALL TORQUE PNEUMATIC NUTRUNNER		
		HOSE WHIP EFFIMAX M3/8 1/2 13MM 0,6M	**6158112650**	**6158112660**
CP6681 + ATC PACK	**6151800600**	NIPPLE F11S 38	**6158106720**	**6158105870**
		HOSE EFFI MAX 5/8" 16x22.5MM 3M	**6158132080**	
		ATC Pack ¾” FRL	**6158136540**	



615 813 6510
ADAPTOR
3/4 BSP/NPT
FOR NORTH
AMERICA

Battery torque wrenches

CP86 SERIES



QUALITY ANYWHERE. PERFORMANCE ANYTIME.

Extended mobility and high precision with no compromise on safety. Thanks to CPLinQ app, add control to your process quality while in the field.

CPCare

FEATURES AND BENEFITS

- High precision with +/- 4%
- Safe tightening with second start button as standard
- Extended mobility with lightweight and compact battery
- Automatic release reaction arm
- Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app









Railroad & Rolling stock

Agricultural equipment

Shipyard

Construction





How to choose your battery torque wrench

1 Choose your application torque range

Models



CP8603
up to 325 Nm / 240 ft.lb



CP8609
up to 900 Nm / 530 ft.lb



CP8613
up to 1300 Nm / 960 ft.lb



CP8626
up to 2600 Nm / 1910 ft.lb



CP8641
up to 4100 Nm / 3020 ft.lb



CP8681
up to 8100 Nm / 5970 ft.lb

2 Choose the feature version

		Standalone	C - Connected	CQ - Connected Quality	TC - Torque Check
		All models			
Performance	Digital OLED display	✓	✓	✓	✓
	Automatic release reaction arm	✓	✓	✓	✓
	Torque tightening	✓	✓	✓	✓
	Counterclockwise tightening	✓	✓	✓	✓
Safety	Double safety button (second start safety trigger)	✓	✓	✓	✓
	Tool lock & finder		✓	✓	✓
Connectivity	CPLinQ		✓	✓	✓
Tool maintenance	Tool status follow-up management		✓	✓	✓
	Operation alert		✓	✓	✓
	Maintenance timeline		✓	✓	✓
Job control	Angle tightening		✓	✓	✓
	Torque & Angle tightening		✓	✓	✓
	P-Set library (up to 6 P-Set in the tool)		✓	✓	✓
	Counting sequence			✓	✓
Report	Tightening report			✓	✓
Process control	Torque Check				✓

Battery Torque Wrenches

❸ Choose your accessories



S Type



Square Type



Steel space bar



Sliding-drive



Blade



Suspension yoke

Model	Part number					
CP8603	6158136285	6158136325	6158136335	6158136305	-	6158136310
CP8609	6158136835	6158136855	6158136845	6158136865 & 6158136875 (ext)	-	8940166654
CP8613	6158131800	6158131890	6158131830	6158131860	6158136100	6158131770
CP8626	6158131810	6158131900	6158131840	6158131870	-	6158131780
CP8641	6158131820	6158131910	6158131850	6158131880	-	6158131790
CP8681	6158135251	6158135281	6158135261	6158135271	-	6158135291



Fish arm Based Kit



Fish arm + Shoe Kit



Long shaft 760 mm



Nose extension 300 mm



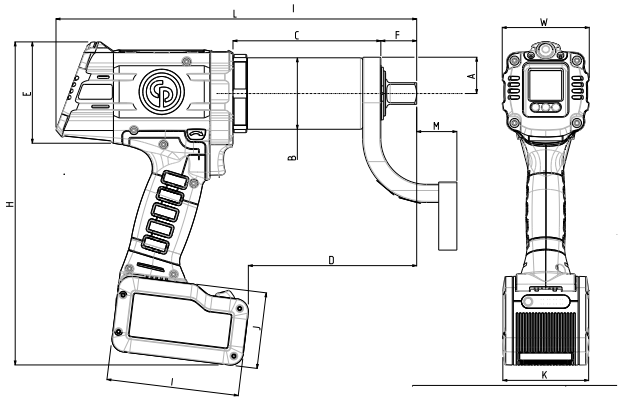
Nose extension 480 mm



Adaptor Kit CPxx41 to CPxx26

Compatible model	Part number					
CP8613				6151780970		
CP8626	6151800560	6151800550	6155012750	6151780980	6151780990	6151800570
CP8641	6151800560	6151800550	6155012750	6151781000		

Dimensions



		A	B	C	D	E	F	I	J	K	M	Height (H)	Length (L)	Width (W)
CP8603	in.	1.10	2.13	3.58	4.37	3.5	1.34	4.57	2.64	2.99	0.67	11.22	11.06	3.03
	mm	28	54	91	111	89	34	116	67	76	17	285	281	77
CP8609	in.	1.32	2.64	6.02	6.73	3.5	1.26	4.57	2.64	2.99	1.34	11.22	13.43	3.03
	mm	34	67	153	171	89	32	116	67	76	34	285	341	77
CP8613	in.	1.26	2.48	5.12	5.83	3.5	1.26	4.57	2.64	2.99	1.38	11.22	12.52	3.03
	mm	32	63	130	148	89	32	116	67	76	35	285	318	77
CP8626	in.	1.42	2.64	6.61	7.64	3.5	1.57	4.57	2.64	2.99	1.77	11.22	14.29	3.03
	mm	36	67	168	194	89	40	116	67	76	45	285	363	77
CP8641	in.	1.97	3.19	8.46	9.41	3.5	1.5	4.57	2.64	2.99	1.65	11.22	16.1	3.98
	mm	50	81	215	239	89	38	116	67	76	42	285	409	101
CP8681	in.	2.01	4.02	7.99	9.65	3.5	2.2	4.57	2.64	2.99	2.56	11.22	16.3	4.17
	mm	51	102	203	245	89	56	116	67	76	65	285	414	106

BATTERY CHARGER CP18-36CH



See details page 72

BATTERY PACK CP36XP25 36V 2,5Ah



See details page 72

CPLinQ

OPTIMIZE PROCESSES AND QUALITY IN THE FIELD

CPLinQ is an application specifically dedicated for managers looking to control processes and quality in the field to further improve productivity.

Maintain your tool

Decrease the risk of breakage with:

> Tool status follow-up management
> Operation alert
> Maintenance timeline

Control your tightening and counting sequence with:

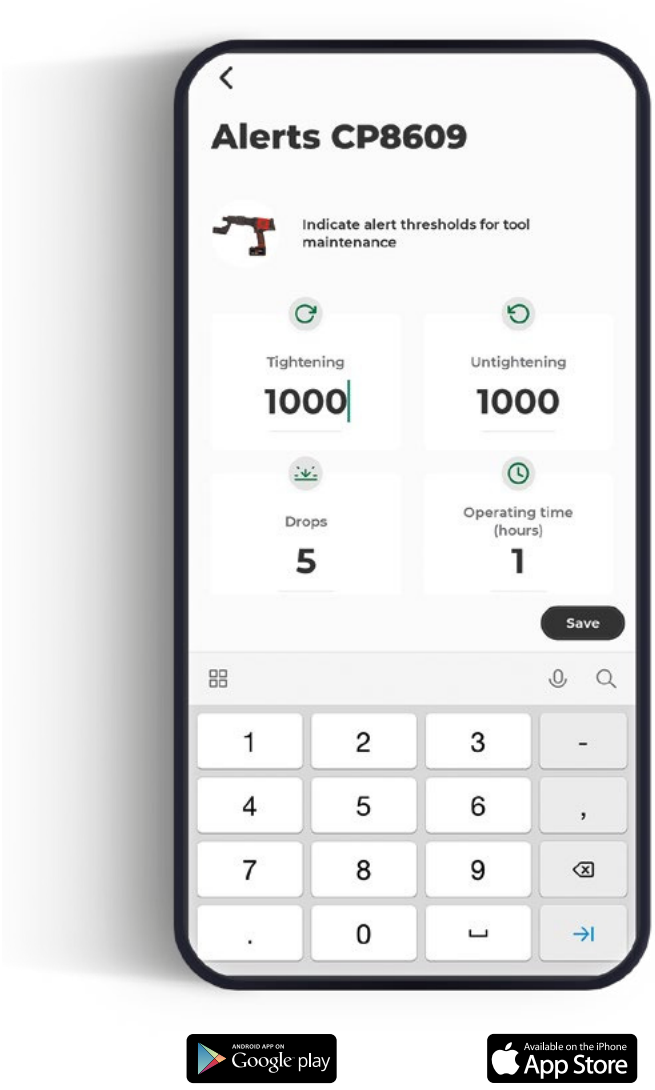
P-Set library featuring dedicated requirements for each job

Counting sequence for 100% tightening guarantee and 0% rework

Torque Check to control bolt loosening and adjust torque when necessary

Report your jobs

Tightening report for a quick report and data export



ANDROID APP ON Google play

Available on the iPhone App Store

« With data collection, sequence set-up and maintenance timeline, CPLinQ is the perfect solution to secure your jobs in the field! »

Battery torque wrenches



CP8603



CP8609



CP8613

QUALITY ANYWHERE. PERFORMANCE ANYTIME.

FEATURES AND BENEFITS

- High precision with +/- 4%
- Safe tightening with second start button as standard
- Extended mobility with lightweight and compact battery
- Automatic release reaction arm
- Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

See accessories 64

MODEL	PART NUMBER	DRIVE	FREE SPEED	MIN TORQUE		MAX TORQUE		WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	BATTERY	
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	a	k	ISO 15744 - dB(A)		Ah	V
CP8603 PACK 36V 2.5AH*	6151570380	3/4	20	51.6	70	240	325	7.28	3.3	<2.5	-	0	0	2.5	36 V
CP8603C PACK 36V 2.5AH*	6151570390	3/4	20	51.6	70	240	325	7.28	3.3	<2.5	-	0	0	2.5	36 V
CP8603CQ PACK 36V 2.5AH*	6151570400	3/4	20	51.6	70	240	325	7.28	3.3	<2.5	-	0	0	2.5	36 V
CP8603TC PACK 36V 2.5AH*	6151570410	3/4	20	51.6	70	240	325	7.28	3.3	<2.5	-	59	0	2.5	36 V
NEW CP8609 PACK 36V 2.5AH*	6151571120	1	15	185	250	665	900	10.7	4.9	<2.5	-	58	0	2.5	36 V
CP8609C PACK 36V 2.5AH*	6151571130	1	15	185	250	665	900	10.7	4.9	<2,5	-	58	0	2.5	36 V
CP8609CQ PACK 36V 2.5AH*	6151571140	1	15	185	250	665	900	10.7	4.9	<2,5	-	58	0	2.5	36 V
CP8609TC PACK 36V 2.5AH*	6151571150	1	15	185	250	665	900	10.7	4.9	<2,5	-	58	0	2.5	36 V
CP8613 PACK 36V 2.5AH*	6151570000	3/4	10	221	300	959	1300	9.92	4.5	<2.5	-	83	0	2.5	36 V
CP8613 WOB PACK 36V 2.5AH	6151570340	3/4	10	221	300	959	1300	8.16	3.7	<2.5	-	83	0	2.5	36 V
CP8613C PACK 36V 2.5AH*	6151570010	3/4	10	221	300	959	1300	9.92	4.5	<2,5	-	83	0	2.5	36 V
CP8613C WOB PACK 36V 2.5AH	6151570350	3/4	10	221	300	959	1300	8.16	3.7	<2.5	-	83	0	2.5	36 V
CP8613CQ PACK 36V 2.5AH*	6151570020	3/4	10	221	300	959	1300	9.92	4.5	<2,5	-	83	0	2.5	36 V
CP8613CQ WOB PACK 36V 2.5AH	6151570360	3/4	10	221	300	959	1300	8.16	3.7	<2.5	-	83	0	2.5	36 V
CP8613TC PACK 36V 2.5AH*	6151570670	3/4	10	221	300	959	1300	9.92	4.5	<2,5	-	83	0	2.5	36 V
CP8613TC WOB PACK 36V 2.5AH	6151570710	3/4	10	221	300	959	1300	8.16	3.7	<2.5	-	83	0	2.5	36 V

** Specified weight includes the reaction arm only; battery weight is 1.76 lb / 0.8 kg.*

Battery torque wrenches





CP8626





CP8641





CP8681

See accessories 64

MODEL	PART NUMBER	DRIVE	FREE SPEED	MIN TORQUE		MAX TORQUE		WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	BATTERY	
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	a	k	ISO 15744 - dB(A)		Ah	V
CP8626 PACK 36V 2.5AH*	**6151570030**	1	5	516	700	1920	2600	14.1	6.4	<2,5	-	83	0	2.5	36 V
CP8626C PACK 36V 2.5AH*	**6151570040**	1	5	516	700	1920	2600	14.1	6.4	<2,5	-	83	0	2.5	36 V
CP8626CQ PACK 36V 2.5AH*	**6151570050**	1	5	516	700	1920	2600	14.1	6.4	<2,5	-	83	0	2.5	36 V
CP8626TC PACK 36V 2.5AH*	**6151570680**	1	5	516	700	1920	2600	14.1	6.4	<2,5	-	83	0	2.5	36 V
CP8641 PACK 36V 2.5AH*	**6151570060**	1	3	738	1000	3020	4100	23.3	10.6	<2,5	-	83	0	2.5	36 V
CP8641C PACK 36V 2.5AH*	**6151570070**	1	3	738	1000	3020	4100	23.3	10.6	<2,5	-	83	0	2.5	36 V
CP8641CQ PACK 36V 2.5AH*	**6151570080**	1	3	738	1000	3020	4100	23.3	10.6	<2,5	-	83	0	2.5	36 V
CP8641TC PACK 36V 2.5AH*	**6151570690**	1	3	738	1000	3020	4100	23.3	10.6	<2,5	-	83	0	2.5	36 V
CP8681 PACK 36V 2.5AH*	**6151570090**	1-1/2	1	1480	2000	5970	8100	34.6	15.7	<2,5	-	83	0	2.5	36 V
CP8681C PACK 36V 2.5AH*	**6151570190**	1-1/2	1	1480	2000	5970	8100	34.6	15.7	<2.5	-	83	64	2.5	36 V
CP8681CQ PACK 36V 2.5AH*	**6151570200**	1-1/2	1	1480	2000	5970	8100	34.6	15.7	<2.5	-	83	64	2.5	36 V
CP8681TC PACK 36V 2.5AH*	**6151570700**	1-1/2	1	1480	2000	5970	8100	34.6	15.7	<2.5	-	83	64	2.5	36 V

** Specified weight includes the reaction arm only; battery weight is 1.76 lb / 0.8 kg.*

Pneumatic Torque wrenches

CP76 SERIES - BLUETORK NUTRUNNERS

Output 1”

ACCURACY, FAST RUNDOWN AND ALMOST NO VIBRATION

CP7600 nutrunner is a reliable and ergonomic solution for truck and bus tire changing operations which brings you accuracy and a quick rundown while also generating very low noise and almost no vibration.





CPCare

FEATURES AND BENEFITS

- Air Shut-off torque control at preset torque
- Selection of up to 4 calibrated tightening torques with high accuracy
- Short version with CUPS reaction bar optional
- Low noise level (<77dB)
- Low vibration increases operator comfort for greater productivity. (<2.5 m/s²)

See accessories page 64

MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @FREE SPEED	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP7600xB	**8941076010**	1	100	332-664	450-900	664	900	13.2	6	12.91	328	40	19	<2.5	-	79	90	3/8

All models: Hose int. 3/8” (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

How to choose your Bluetork Torque Wrench?

1 Choose reaction bar type



xB …with long-reaching reaction blade (included) for North America



xC …extended with spring loaded cup (included)

C …standard for spring loaded cup or Japanese type cup (not included)



Spring loaded cup
894 016 4622

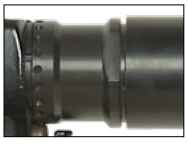


Japanese type cup
894 016 7401

CUPS (To be ordered with the CP7600C)

2 Choose rotating direction

- …Forward only



R …Forward and reverse



3 Choose number of torque presets

- …1 torque preset



4P …4 torque presets



Accessories



DESCRIPTION	PART NUMBER
Protective cover 1P - Blue	**894 016 4649**
Protective cover 4P - Blue	**894 016 4651**

DESCRIPTION	PART NUMBER
Suspension yoke Reversible	**894 016 6654**
Suspension yoke Non reversible	**894 016 6659**

CP7600xB-R



CP7600xB-R4P



CP7600xC-R4P



See accessories page 64

MODEL	PART NUMBER	DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		NET WEIGHT		LENGTH		AIR CONS @FREE SPEED		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP7600C-R4P	**8941076035**	1	100	332-664	450-900	664	900	16.9	7.7	14.96	380	40	19	<2.5	-	79	90	3/8
CP7600xB-R	**8941076011**	1	100	332-664	450-900	664	900	14.5	6.6	13.58	345	40	19	<2.5	-	79	90	3/8
CP7600xB-R4P	**8941076015**	1	100	332-664	450-900	664	900	15.2	6.9	14.96	380	40	19	<2.5	-	79	90	3/8
CP7600xC-R4P	**8941076025**	1	100	332-664	450-900	664	900	20	9.1	19.49	495	40	19	<2.5	-	79	90	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Battery Torque Wrenches

CP8609 SERIES eBLUETORK

Output drive 1”

RIGHT TORQUE. SAFE HAUL

For truck and bus tire changing application, CP8609 eBlueTork is an accurate and ergonomic solution to ensure safety for both operators and end users. With CPLinQ app it also adds control and traceability to your process quality.





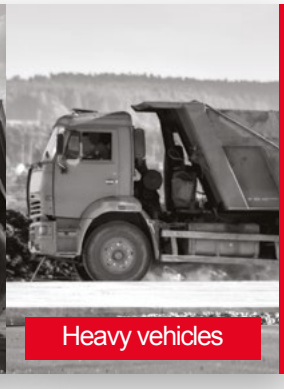
CPCare

FEATURES AND BENEFITS

- High precision (+/- 4%) for safe tightening
- Fast and long-lasting gearbox dedicated to wheel tightening
- Extended mobility with lightweight and compact battery
- Automatic release reaction arm
- Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Suitable for all heavy vehicles





Railroad & Rolling stock

Agricultural equipment

Construction





How to choose your eBluetork Torque Wrench?

1. Choose reaction bar type according to wheel type



Wheel without cover



Deep wheel



Wheel with cover



Blade



Standard Cup



Extended Cup



Spring loaded cup
894 016 4622



Japanese type cup
894 016 7401

CUPS (To be ordered separately)

2. Choose trigger number



Trigger +
safety button



1 trigger

Battery Torque Wrenches

❸ Choose the Feature Version according to your tightening process

CPLinQ

See details p.54

PRICE ↑ VALUE

Torque Check



CP8609TC-x = **CP8609-CQx** +

- Torque Check
- Counting sequence P-set Torque Check
- Torque Check report



Connected Quality



CP8609CQ-x = **CP8609C-x** +

- Data collection
- Quick report
- Counting sequence P-Set Torque or Angle
- Counting sequence report
- Application report via email or communication app with a xls file



Battery Torque Wrenches

Connected



CP8609C-x = **CP8609-x** +

- Torque and/or Angle control
- Application library (P-Set)
- Tool status management
- Maintenance timeline
- Operating alert
- Tool lock and finder



Stand alone



CP8609-x

Torque control (clockwise or counterclockwise):
300-900 Nm / 220-665 ft-lb

500 cycles before battery changing (at nominal torque hard joint 15°)

=/- 4%

Automatic release reduction arm

From 7,1 kg
(with blade reaction arm and one battery included)

ACCESSORIES

BATTERY CHARGER CP18-36CH



See details page 72

BATTERY PACK CP36XP25 36V 2,5Ah



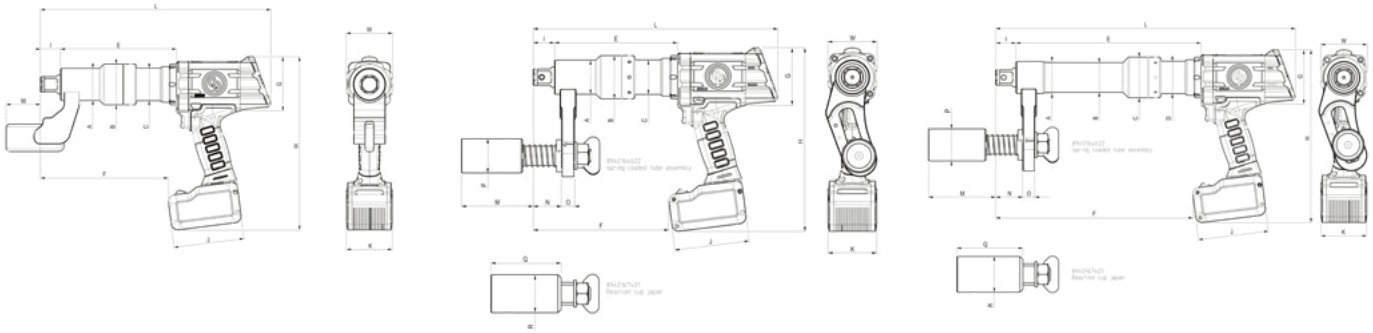
See details page 72

PROTECTIVE COVER SUSPENSION YOKE



See details page 58

Technical Data



Blade models	Cup models	Extended Cup models

		A	B	C	D	E	F	G	I	J	K	M	N	O	P	Q	R	Height (H)	Length (L)	Width (W)
Blade models	**(mm)**	53	67	54	-	191	211	89	33	116	76	57	-	-	-	-	-	285	380	77
	(in.)	2.09	2.64	2.13	-	7.52	8.31	3.50	1.30	4.57	2.99	2.24	-	-	-	-	-	11.22	14.96	3.03
Cup models	**(mm)**	53	67	54	-	191	211	89	33	116	76	111	44	20	53	109	58	285	380	77
	(in.)	2.09	2.64	2.13	-	7.52	8.31	3.50	1.30	4.57	2.99	4.37	1.73	0.79	2.09	4.29	2.28	11.22	14.96	3.03
Extended Cup models	**(mm)**	53	49	67	54	305	325	89	34	116	76	111	45	20	53	109	59	285	495	77
	(in.)	2.09	1.93	2.64	2.13	12.01	12.80	3.50	1.34	4.57	2.99	4.37	1.77	0.79	2.09	4.29	2.32	11.22	19.49	3.03

Reaction bar		**Blade** Standard reaction blade (included)		**Cup** Standard for spring loaded cup or Japanese type cup (cup not included)		**Extended Cup** Extended for spring loaded cup or Japanese type cup (cup not included)	
Version	**Trigger number**	**Model name**	**Part number**	**Model name**	**Part number**	**Model name**	**Part number**
Stand alone	Trigger + safety button	CP8609-B	**6151570500**	CP8609-C	**6151570730**	CP8609-xC	**6151570780**
	1 trigger	CP8609-BT	**6151570440**	CP8609-CT	**6151570560**	CP8609-xCT	**6151570620**
Connected	Trigger + safety button	CP8609C-B	**6151570510**	CP8609C-C	**6151570740**	CP8609C-xC	**6151570790**
	1 trigger	CP8609C-BT	**6151570450**	CP8609C-CT	**6151570570**	CP8609C-xCT	**6151570630**
Connected Quality	Trigger + safety button	CP8609CQ-B	**6151570520**	CP8609CQ-C	**6151570750**	CP8609CQ-xC	**6151570800**
	1 trigger	CP8609CQ-BT	**6151570460**	CP8609CQ-CT	**6151570580**	CP8609CQ-xCT	**6151570640**
Torque Check	Trigger + safety button	CP8609TC-B	**6151570530**	CP8609TC-C	**6151570760**	CP8609TC-xC	**6151570810**
	1 trigger	CP8609TC-BT	**6151570470**	CP8609TC-CT	**6151570590**	CP8609TC-xCT	**6151570650**
Specifications							
Square drive (in.)		1"		1"		1"	
Accuracy (6 sigma)*		+/- 4%		+/- 4%		+/- 4%	
Min/Max torque (Nm)		300 - 900		300 - 900		300 - 900	
Min/Max torque (ft.lbs)		220 - 665		220 - 665		220 - 665	
Nominal working torque (Nm)		325 - 720		325 - 720		325 - 720	
Nominal working torque (ft.lbs)		240 - 532		240 - 532		240 - 532	
Max speed all torque (rpm)		15		15		15	
Weight - battery, reaction arm included (kg)		7.1		8.1 (with standard cup) 7.8 (with Japanese type cup)		9.3 (with standard cup) 9.0 (with Japanese type cup)	
Weight - battery, reaction arm included (lbs)		15.6		17.8 (with standard cup) 17.2 (with Japanese type cup)		20.6 (with standard cup) 19.9 (with Japanese type cup)	
Sound pressure (dB(A))		62		62		62	
Vibration (m/s²)		<2.5		<2.5		<2.5	
Number of cycles by battery		500		500		500	

Ergoseat



COMFORT

- Disc seat for multi position sitting
- Hook for tool parking position
- High Ergonomy:
- Balance: no need to hold the tool
- 2 x 45° = 90° rotation

EASY TO USE

- Socket support
- Hose support on the back
- Can be use between 2 buses
- Can be used either with Air Blue Tork (CP7600 series) or e-Blue Tork (CP8609 series) and as well with air impact wrenches such as CP7782, CP7783, CP5000, CP7776 ...

HIGH ERGONOMY

- Balancer, no need to hold the tool
- 2x45° = 90° arm rotation

ROBUST

- Stronger steel tube
- Industrial Filter Regulator Lubricator
- Stable with 2 large rear wheel

EASY TO MOVE

- 360° front wheels
- Lightweight: 35kg / 77 lbs





MODEL	PART NUMBER	WIDTH		LENGTH		HEIGHT		WEIGHT		THREAD SIZE	THREAD TYPE
		mm	in.	mm	in.	mm	in.	kg	lb	in.	
CP87029	**8941087029**	510	208	1020	40.16	1950	76.77	35	77.1	3/4	NPT

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Impact & torque wrenches accessories

OPTIONAL ACCESSORIES



RETAINER RING WITH STEEL INSERT

SQUARE DRIVE	INSIDE DIAM. OF RETAINER RING		PART N°
	TUNE UP KIT	MAINTENANCE KIT	
3/4"	1-1/4	31	**C155467**
3/4"	1-7/16	36	**C155468**
3/4"	1-5/8	41	**C134690**
3/4"	1-3/4	44	**C134691**
3/4"	2	51	**C155585**
3/4"	2-1/4	57	**C155586**
1"	1-3/4	44	**C155470**
1"	2	51	**C155471**
1"	2-1/8	54	**C155472**
1"	2-1/4	57	**C134692**
1"	2-1/2	64	**C155473**
1-1/2"	2-7/8	73	**C134693**
1-1/2"	3-3/8	86	**C134694**
1-1/2"	3-7/8	98	**C134695**
1-1/2"	4-3/8	111	**C134696**



LUBRICATION

OIL PROTECTO-LUB FOR MOTOR	PART N°
CPA1015 MOTOR OIL 125 mL	**8940176598**
CPA1014 MOTOR OIL 1L	**8940176597**
CPA1016 MOTOR OIL 5L	**8940176599**

GREASE PNEU-LUB FOR CLUTCH	PART N°
GREASE GUN	**C098689**
GREASE GUN CPTE	**6159901490**
GREASE ISOFLEX 1KG	**6159901480**



BALANCERS SELECTION

SQUARE DRIVE	MODEL	LOAD RANGE		STROKE		NET WEIGHT		PART NUMBER	CP TOOLS
		lb.	kg	ft.	mm	lb.	kg		
String retractor	CP9912	2.2-4.4	1.0-2.0	5.2	1,600	1.3	0.6	**8941099120**	CP721/CP7731C/CP6300RSR/CP8222/CP8232/CP6728/CP8242/CP6738
	CP9913	4.4-6.6	2.0-3.0	5.2	1,600	1.5	0.7	**8941099130**	CP8252/CP9541/CP9542/CP8854/CP6500/CP6748EX
	CP9936	4.4-8.8	2.0-4.0	8.2	2,500	6.4	2.9	**8941099360**	CP8272/CP6500
Reaction free	CP9956	22-30.9	10-14	6.5	2,000	12.1	5.5	**8941099560**	CP6910/CP0611/CP6920/
	CP9957	31-39.7	14-18	6.5	2,000	14.3	6.5	**8941099570**	CP6120/CP6930/CP6135
	CP9966	77-99	35-45	6.5	2,000	27.3	12.4	**8941099660**	CP6130
	CCP9968	121-143	55-75	6.5	2,000	30.0	13.6	**8941099680**	CP6240





SIDE HANDLE

SQUARE DRIVE	TUNE UP KIT MAINTENANCE KIT	ACCESSORY'S PART NUMBER
CP0611P RS/CP0611P-RLS SP5/CP6120-D35L/CP6120-D35H	SIDE HANDLE KIT	**6153990670**
CP6773-D18D	FRONT SIDE HANDLE	**8940173706**
CP0611-D28H/CP0611-D28L	SIDE HANDLE KIT	**2050563163**
CP6930-D35	SIDE HANDLE KIT	**2050561083**



BATTERIES & CHARGERS FOR CP8854

ACCESSORY'S DESCRIPTION	ACCESSORY'S PART NUMBER
BATTERY PACK CP18XP25 18V 2,5Ah	**8940176067**
BATTERY CHARGER CP18-36CH	**8940176069**
POWER CORD C13 USA	**6159172030**
POWER CORD C13 EUROPE	**6159172010**
POWER CORD C13 UK	**6159172020**



SUSPENSIONS

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART NUMBER
CP6728-P05R/CP6738-P05R	SUSPENSION BAIL KIT	**6153989100**
CP6748EX-P11R ATEX	SUSPENSION BAIL KIT	**2050562573**
CP6768EX-P18D ATEX/CP6778EX-P18D ATEX	SUSPENSION BAIL KIT	**6153989380**
CP8222/ CP8242/CP8252	SUSPENSION BAIL	**2050556993**

IMPACT SOCKETS

SET - 1/4 SQUARE DRIVE IMPACT SOCKETS



MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS MM
METRIC (mm)				
SS2114	**8940164436**	STANDARD	14	4 - 4,5 - 5 - 5,5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15
SS2114D	**8940164437**	DEEP	12	4 - 4,5 - 5 - 5,5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15

SET - 3/8" SQUARE DRIVE IMPACT SOCKETS



MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS MM
METRIC (mm)				
SS3113	**8940164446**	STANDARD	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19

SET - 1/2" SQUARE DRIVE IMPACT SOCKETS



MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS MM
METRIC (mm)				
SS4114	**8940164458**	STANDARD	14	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27
SS4114D	**8940164459**	DEEP	14	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27

SET - 3/4" SQUARE DRIVE IMPACT SOCKETS



MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS MM
METRIC (mm)				
SS618	**8940164472**	STANDARD	8	26, 27, 29, 30, 32, 35, 36, 38
SS618D	**8940164473**	DEEP	8	26, 27, 29, 30, 32, 35, 36, 38

SET - 1" SQUARE DRIVE IMPACT SOCKETS



MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS MM
METRIC (mm)				
SS818	**8940164476**	STANDARD	8	27, 30, 32, 33, 35, 36, 38, 41
SS818D	**8940164477**	DEEP	8	27, 30, 32, 33, 35, 36, 38, 41
SS814D	**8940166016**	DEEP	4	27, 32, 33, 36

Impact & torque wrenches accessories



3/8" IMPACT SOCKETS - SINGLE PIECES

MODEL	PART NUMBER	TYPE	DIMENSIONS	DESCRIPTION
S313M	**8940163791**	STANDARD	13 mm	3/8" DR. STD IMPACT SOCKET 13MM
S313MD	**8940163819**	DEEP	13 mm	3/8" DR. DEEP IMPACT SOCKET 13MM





1/2" IMPACT SOCKETS - SINGLE PIECES

MODEL	PART NUMBER	TYPE	DIMENSIONS	DESCRIPTION
MERTIC (mm)				
S413M	**8940163955**	STANDARD	13 mm	1/2" DR. STD IMPACT SOCKET 13MM
S414M	**8940163956**	STANDARD	14 mm	1/2" DR. STD IMPACT SOCKET 14MM
S415M	**8940163957**	STANDARD	15 mm	1/2" DR. STD IMPACT SOCKET 15MM
S417M	**8940163959**	STANDARD	17 mm	1/2" DR. STD IMPACT SOCKET 17MM
S418M	**8940163960**	STANDARD	18 mm	1/2" DR. STD IMPACT SOCKET 18MM
S419M	**8940163961**	STANDARD	19 mm	1/2" DR. STD IMPACT SOCKET 19MM
S420M	**8940163962**	STANDARD	20 mm	1/2" DR. STD IMPACT SOCKET 20MM
S421M	**8940163963**	STANDARD	21 mm	1/2" DR. STD IMPACT SOCKET 21MM
S422M	**8940163964**	STANDARD	22 mm	1/2" DR. STD IMPACT SOCKET 22MM
S424M	**8940163966**	STANDARD	24 mm	1/2" DR. STD IMPACT SOCKET 24MM
S427M	**8940163969**	STANDARD	27 mm	1/2" DR. STD IMPACT SOCKET 27MM
S430M	**8940163972**	STANDARD	30 mm	1/2" DR. STD IMPACT SOCKET 30MM
S432M	**8940163974**	STANDARD	32 mm	1/2" DR. STD IMPACT SOCKET 32MM
S413MD	**8940164003**	DEEP	13 mm	1/2" DR. DEEP IMPACT SOCKET 13MM
S414MD	**8940164004**	DEEP	14 mm	1/2" DR. DEEP IMPACT SOCKET 14MM
S415MD	**8940164005**	DEEP	15 mm	1/2" DR. DEEP IMPACT SOCKET 15MM
S416MD	**8940164006**	DEEP	16 mm	1/2" DR. DEEP IMPACT SOCKET 16MM
S417MD	**8940164007**	DEEP	17 mm	1/2" DR. DEEP IMPACT SOCKET 17MM
S418MD	**8940164008**	DEEP	18 mm	1/2" DR. DEEP IMPACT SOCKET 18MM
S419MD	**8940164009**	DEEP	19 mm	1/2" DR. DEEP IMPACT SOCKET 19MM
S421MD	**8940164010**	DEEP	21 mm	1/2" DR. DEEP IMPACT SOCKET 21MM
S426MD	**8940164011**	DEEP	26 mm	1/2" DR. DEEP IMPACT SOCKET 26MM
5427MD	**8940164012**	DEEP	27 mm	1/2" DR. DEEP IMPACT SOCKET 27MM
S430MD	**8940164015**	DEEP	30 mm	1/2" DR. DEEP IMPACT SOCKET 30MM

3/4" IMPACT SOCKETS - SINGLE PIECES





MODEL	PART NUMBER	TYPE	DIMENSIONS	DESCRIPTION
METRIC (mm)				
S621M	**8940164182**	STANDARD	21 mm	3/4" DR. STD IMPACT SOCKET 21MM
S622M	**8940164183**	STANDARD	22 mm	3/4" DR. STD IMPACT SOCKET 22MM
S624M	**8940164185**	STANDARD	24 mm	3/4" DR. STD IMPACT SOCKET 24MM
S627M	**8940164188**	STANDARD	27 mm	3/4" DR. STD IMPACT SOCKET 27MM
S630M	**8940164191**	STANDARD	30 mm	3/4" DR. STD IMPACT SOCKET 30MM
S632M	**8940164193**	STANDARD	32 mm	3/4" DR. STD IMPACT SOCKET 32MM
S636M	**8940164197**	STANDARD	36 mm	3/4" DR. STD IMPACT SOCKET 36MM
S641M	**8940164201**	STANDARD	41 mm	3/4" DR. STD IMPACT SOCKET 41MM
S642M	**8940164202**	STANDARD	42 mm	3/4" DR. STD IMPACT SOCKET 42MM
S646M	**8940164205**	STANDARD	46 mm	3/4" DR. STD IMPACT SOCKET 46MM
S619MD	**8940164248**	DEEP	19 mm	3/4" DR. DEEP IMPACT SOCKET 19MM
S621MD	**8940164250**	DEEP	21 mm	3/4" DR. DEEP IMPACT SOCKET 21MM
S622MD	**8940164251**	DEEP	22 mm	3/4" DR. DEEP IMPACT SOCKET 22MM
S624MD	**8940164253**	DEEP	24 mm	3/4" DR. DEEP IMPACT SOCKET 24MM
S627MD	**8940164256**	DEEP	27 mm	3/4" DR. DEEP IMPACT SOCKET 27MM
S630MD	**8940164259**	DEEP	30 mm	3/4" DR. DEEP IMPACT SOCKET 30MM
S632MD	**8940164261**	DEEP	32 mm	3/4" DR. DEEP IMPACT SOCKET 32MM
S633MD	**8940164262**	DEEP	33 mm	3/4" DR. DEEP IMPACT SOCKET 33MM
S636MD	**8940164265**	DEEP	36 mm	3/4" DR. DEEP IMPACT SOCKET 36MM
S641MD	**8940164269**	DEEP	41 mm	3/4" DR. DEEP IMPACT SOCKET 41MM



TUNE-UP KITS & REPAIR KITS

TOOL'S MODEL	TUNE UP KIT PART NUMBER	REPAIR KIT PART NUMBER
CP061 series	**2050563213**	
CP6060-P15H	**2050560073**	
CP6060-P15R	**2050560073**	
CP6130-T70	**8940171028**	
CP6135-D80	**6153982790**	
CP6240-T120	**8940171046**	
CP6300RSR	**C157304**	
CP721	**CA118880**	
CP7731C	**8940173823**	
CP8222-P		
CP8222-R		
CP8232-QC		
CP6728-P05R	**6153989140**	
CP8242-R		
CP8242-P		
CP8252-R		
CP8252-P		

TOOL'S MODEL	TUNE UP KIT PART NUMBER	REPAIR KIT PART NUMBER
CP9541	**C137164**	**C137478**
CP9542	**C137164**	**C137165**
CP8854 BARE TOOL		
CP8854 Kit 18V		
CP6500-RS	**8940158638**	
CP6500-RSR	**8940158638**	
CP6738-P05R	**6153989140**	
CP6748EX-P11R ATEX	**2050562663**	
CP8272-P	**2050557343**	
CP8272-D	**2050557343**	
CP9561	**C137569**	**CA157719**
CP6763	**8940171687**	
CP6763-D18D	**8940173716**	
CP6060-P15H	**2050560073**	
CP6768EX-P18D ATEX		
CP6773	**8940171687**	
CP6910-P24	**2050560693**	

TOOL'S MODEL	TUNE UP KIT PART NUMBER	REPAIR KIT PART NUMBER
CP6778EX-P18D ATEX	**6153989420**	
CP6070-P15H	**2050560073**	
CP0611P RS	**2050563213**	
CP6773-D18D	**8940173716**	
CP6920-D24	**2050560713**	
CP0611-D28H	**2050563213**	
CP0611P-RLS	**2050563213**	
CP0611-D28L	**2050563213**	
CP6120-D35L	**6153990710**	
CP6930-D35	**2050560813**	
CP6120-D35H	**6153990710**	
CP6135-D80	**6153982790**	
CP6240-T120	**8940171046**	

Impact & torque wrenches accessories





1" IMPACT SOCKETS - SINGLE PIECES

MODEL	PART NUMBER	TYPE	DIMENSIONS	DESCRIPTION
METRIC (mm)				
S830M	**8940164333**	STANDARD	30 mm	1" DR. STD IMPACT SOCKET 30MM
S832M	**8940164334**	STANDARD	32 mm	1" DR. STD IMPACT SOCKET 32MM
S833M	**8940164335**	STANDARD	33 mm	1" DR. STD IMPACT SOCKET 33MM
S836M	**8940164337**	STANDARD	36 mm	1" DR. STD IMPACT SOCKET 36MM
S838M	**8940164338**	STANDARD	38 mm	1" DR. STD IMPACT SOCKET 38MM
S841M	**8940164340**	STANDARD	41 mm	1" DR. STD IMPACT SOCKET 41MM
S846M	**8940164345**	STANDARD	46 mm	1" DR. STD IMPACT SOCKET 46MM
S824MD	**8940164407**	DEEP	24 mm	1" DR. DEEP IMPACT SOCKET 24MM
S827MD	**8940164410**	DEEP	27 mm	1" DR. DEEP IMPACT SOCKET 27MM
S830MD	**8940164413**	DEEP	30 mm	1" DR. DEEP IMPACT SOCKET 30MM
S832MD	**8940164414**	DEEP	32 mm	1" DR. DEEP IMPACT SOCKET 32MM
S833MD	**8940164415**	DEEP	33 mm	1" DR. DEEP IMPACT SOCKET 33MM
S836MD	**8940164418**	DEEP	36 mm	1" DR. DEEP IMPACT SOCKET 36MM
S838MD	**8940164419**	DEEP	38 mm	1" DR. DEEP IMPACT SOCKET 38MM
S841MD	**8940164421**	DEEP	41 mm	1" DR. DEEP IMPACT SOCKET 41MM
S846MD	**8940164426**	DEEP	46 mm	1" DR. DEEP IMPACT SOCKET 46MM
SAE (in)				
S824D	**8940164367**	DEEP	1-1/2"	1" DR. DEEP IMPACT SOCKET



1-1/2" IMPACT SOCKETS - SINGLE PIECES

MODEL	PART NUMBER	TYPE	DIMENSIONS	DESCRIPTION
METRIC (mm)				
S1055M	**8940169351**	STANDARD	55 mm	1-1/2" DR STD IMPACT SOCKET 55MM
S1065M	**8940169353**	STANDARD	65 mm	1-1/2" DR STD IMPACT SOCKET 65MM
S1075M	**8940169355**	STANDARD	75 mm	1-1/2" DR STD IMPACT SOCKET 75MM
S1080M	**8940169356**	STANDARD	80 mm	1-1/2" DR STD IMPACT SOCKET 80MM
S1085M	**8940169357**	STANDARD	85 mm	1-1/2" DR STD IMPACT SOCKET 85MM
S1090M	**8940169358**	STANDARD	90 mm	1-1/2" DR STD IMPACT SOCKET 90MM



1" SURFACE DRIVE SOCKETS - LONG VERSION - SINGLE PIECES

MODEL	PART NUMBER	DESCRIPTION	TYPE	DIMENSIONS
SD30	**8940177797**	Socket-SQ1"-L108-SD30	SURFACE DRIVE	30mm
SD32	**8940177798**	Socket-SQ1"-L108-SD32	SURFACE DRIVE	32mm
SD33	**8940177799**	Socket-SQ1"-L108-SD33	SURFACE DRIVE	33mm
	8940177800	Retainer ring		



EXTENSION BARS

MODEL	PART NUMBER	TYPE	DIMENSIONS
METRIC (mm)			
E87 1" DR 7" EXTENSION BAR	**8940166012**	1"	2-1/8
E810 1" DR 10" EXTENSION BAR	**8940166013**	1"	2-1/8"
E813 1" DR 13" EXTENSION BAR	**8940166014**	1"	2-1/8"
J8U 1" DR UNIVERSAL JOINT w/Pin hole	**8940166015**	1"	2-5/16



ADAPTERS

MODEL	PART NUMBER	SQUARE DRIVE SIZE	CONNECTION SIZE (TO A SOCKET)	CONNECTION GENDER
A406 1/2 DR X 3/8" MALE ADAPTER	**8940165992**	1/2	3/8	Male
A4012 1/2 DR X 3/4" MALE ADAPTER	**8940165993**	1/2	3/4	Male
A608 3/4 DR X 1/2" MALE ADAPTER	**8940166001**	3/4	1/2	Male
A616 3/4 DR X 1" MALE ADAPTER	**8940166002**	3/4	1	Male
A812 1" DR X 3/4" MALE ADAPTER	**8940166009**	1	3/4	Male

Impact & torque wrenches accessories

CP66-CP86-CP76 - RECOMMENDED ACCESSORIES

S TYPE REACTION ARM



MODEL	PART NUMBER
CP8603	**6158136285**
CP8609	**6158136835**
CP8613/CP6613	**6158131800**
CP8626/CP6626	**6158131810**
CP8641/CP6641	**6158131820**
CP8681	**6158135251**

SQUARE BRAKET



MODEL	PART NUMBER
CP8603	**6158136325**
CP8609	**6158136855**
CP8613/CP6613	**6158131890**
CP8626/CP6626	**6158131900**
CP8641/CP6641	**6158131910**
CP8681	**6158135281**

SLIDING DRIVE



MODEL	PART NUMBER
CP8603	**6158136305**
CP8609	**6158136865 & 6158136875 (extended)**
CP8613/CP6613	**6158131860**
CP8626/CP6626	**6158131870**
CP8641/CP6641	**6158131880**
CP8681	**6158135271**

STEELSPACE BAR



MODEL	PART NUMBER
CP8603	**6158136335**
CP8609	**6158136845**
CP8613/CP6613	**6158131830**
CP8626/CP6626	**6158131840**
CP8641/CP6641	**6158131850**
CP8681	**6158135261**

	 Fish arm Based Kit	 Fish arm + Shoe Kit	 Long shaft 760 mm	 Nose extension 300 mm	 Nose extension 480 mm	 Adaptor Kit CPxx41 to CPxx26
COMPATIBLE MODEL	PART NUMBER					
CP8613/CP6613				**6151780970**		
CP8626/CP6626	**6151800560**	**6151800550**	**6155012750**	**6151780980**	**6151780990**	**6151800570**
CP8641/CP6641	**6151800560**	**6151800550**	**6155012750**			



JAPANEESE TYPE CUP

MODEL	PART NUMBER
CP8609-C/CP8609C-CT/CP8609CQ-C/CP8609CQ-CT/CP8609CQ-xC/CP8609CQ-xCT/CP8609-CT/CP8609C-xC/ CP8609C-xCT/CP8609TC-C/CP8609TC-CT/CP8609TC-xC/CP8609TC-xCT/CP8609-xC/CP8609-xCT/CP7600C-R/ CP7600xC-R/CP7600C-R4P/CP7600xC-R4P	**8940167401**



SPRING LOADED CUP

MODEL	PART NUMBER
CP8609-C/CP8609C-CT/CP8609CQ-C/CP8609CQ-CT/CP8609CQ-xC/CP8609CQ-xCT/CP8609-CT/CP8609C-xC/ CP8609C-xCT/CP8609TC-C/CP8609TC-CT/CP8609TC-xC/CP8609TC-xCT/CP8609-xC/CP8609-xCT/CP7600C-R/ CP7600xC-R/CP7600C-R4P/CP7600xC-R4P	**8940164622**



NUT

MODEL	PART NUMBER
CP8603	**6156702600**
CP8609	**6156702600**

SUSPENSIONS FOR SERIES CP76.. AND CP86..





MODEL	DESCRIPTION	PART NUMBER
CP7600/CP8609	SUSPENSION YOKE CP7600 NON DISMOUNTABLE	**8940166654**
CP7600xB	SUSPENSION YOKE CP7600-NOR	**8940166659**
CP8603	SUSPENSION YOKE	**6158136310**
CP8609	SUSPENSION YOKE	**8940166654**
CP8613/CP6613	SUSPENSION YOKE	**6158131770**
CP8626/CP6626	SUSPENSION YOKE	**6158131780**
CP8641/CP6641	SUSPENSION YOKE	**6158131790**
CP8681	SUSPENSION YOKE	**6158135291**



BALANCERS

CORRESPONDING TOOLS	BALANCER MODEL	PART NUMBER	LOAD RANGE		STROKE		NET WEIGHT	
			lb	kg	ft	m.	lb	kg
CP6613	CP9937	**8941099370**	8.8-13.2	4.0-6.0	8.2	2.5	7.1	3.2
CP6626	CP9938	**8941099380**	13.2-17.6	6.0-8.0	8.2	2.5	7.7	3.5
CP6641	CP9939	**8941099390**	17.6-22.0	8.0-10	8.2	2.5	8.2	3.7



TUNE UP KIT

MODEL	MOTOR SERVICE KIT	HOUSING SERVICE KIT
CP6613	**6153993810**	**6155657580**
CP6626	**6153993810**	**6155657580**
CP6641	**6153993830**	**6153993610**



BATTERIES AND CHARGERS FOR CP86 SERIES

DESCRIPTION	PART NUMBER
BATTERY 36V	**8940176068**
CHARGER UNIVERSAL 18-36V	**8940176069**

AIR TORQUE CONTROL (ATC) FRL PACK

AIR TORQUE CONTROL (ATC) FRL PACK is the solution to optimize the work with compressed air, performance and the life of air tools in harsh environments while helping to reduce energy waste.

- Compact and efficient solution to fit all environments and save time.
- Tubular steel FRL holder robust and easy to transport
- 3/4" FRL BSP (British Standard Pipe) threaded - allows the tool to run at optimal performance while reducing downtime and increasing productivity.



COMBINE THE CP66 NUTRUNNERS WITH THE MOST ERGONOMIC AIR SUPPLY SOLUTION FOR HIGH TORQUE TIGHTENING:

INDUSTRIAL FRL

- Diaphragm type pressure valve
- 5 µm filter
- Secure oil adjustment
- ¾" Inlet size
- 16 bars/230PSI max pressure
- 180 ml oil capacity bowl
- Automatic drain

ANALOGUE GAUGE

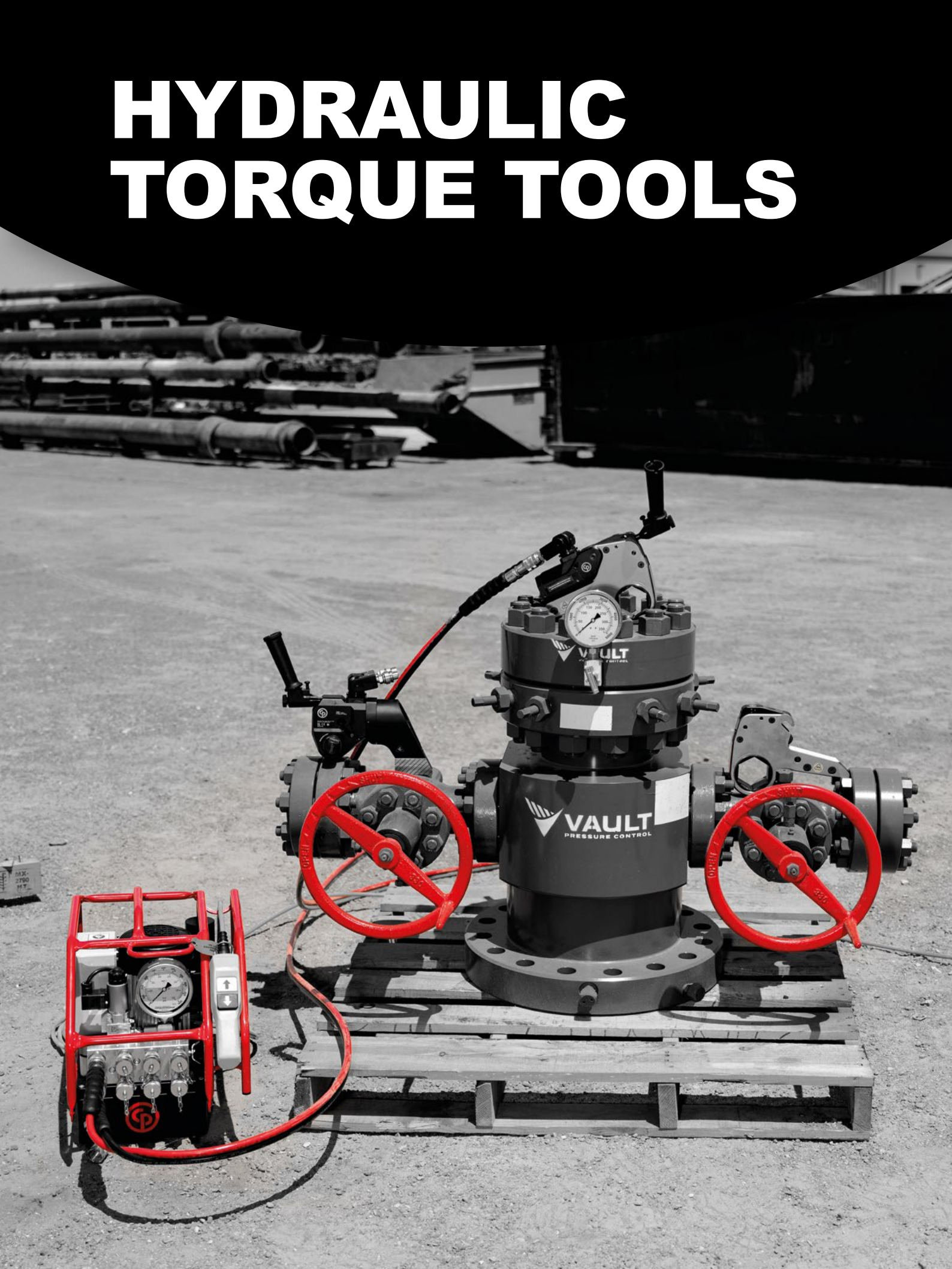
- Safe to use in oil and gaz Industry
- Precise pressure set up

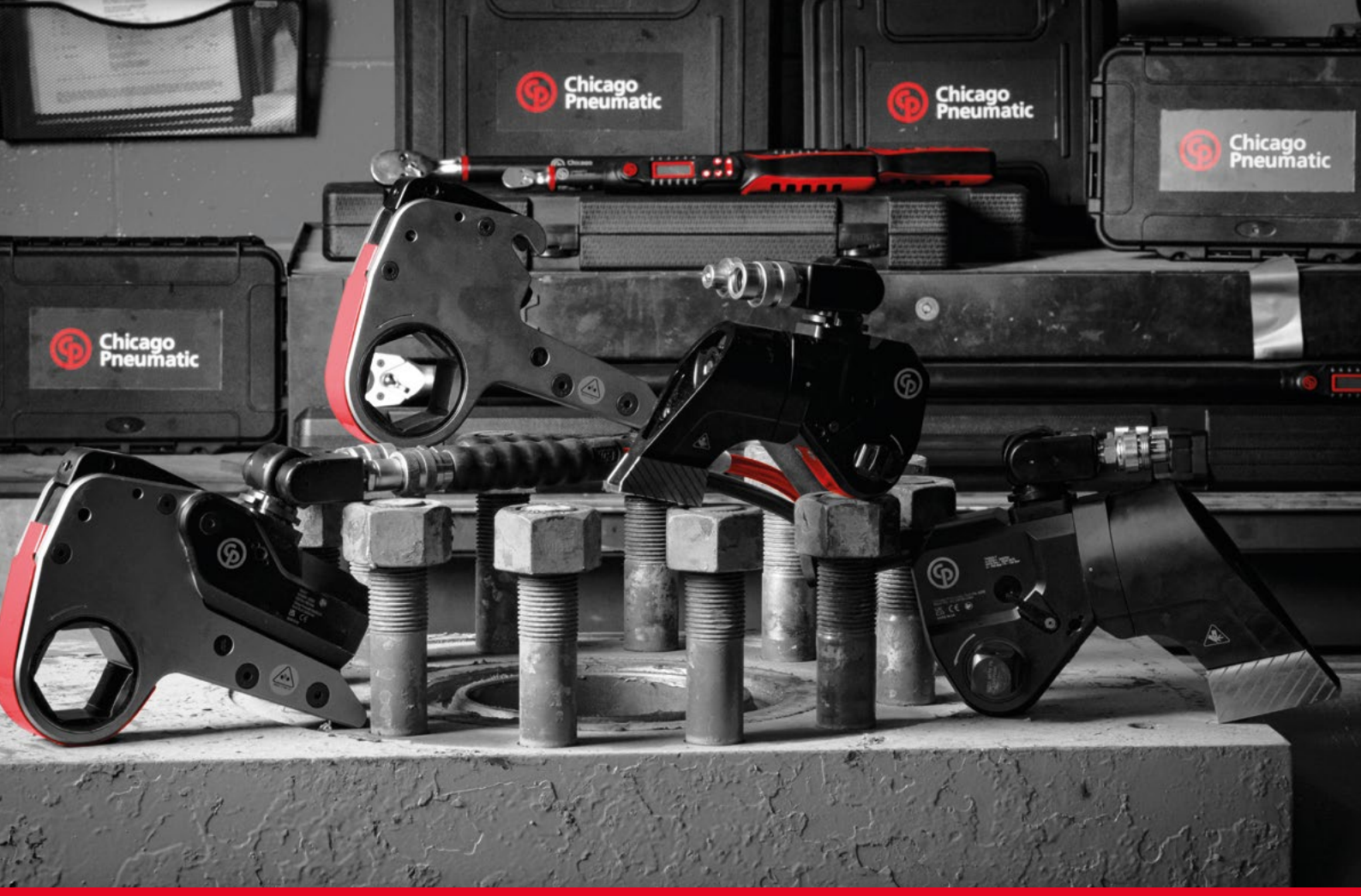
MOBILITY

- Easy-to-carry steel frame

MODEL	DESCRIPTION	PART NUMBER
ATC PACK FRL 3/4 BSP		**6158136540**
contains:	BALL VALVE F/F 3/4 BSP	**6158109440**
	FITTING 3/4"M BSP	**8940169458**
	FRL ¾" BSP	**6158135650**
	FRL STAND BRACKET KIT FOR 3/4"	**6158136350**
	PRESSURE GAUGE	**6154504025**

HYDRAULIC TORQUE TOOLS





Hydraulic Tools

CONTROLLED BOLTING SOLUTIONS FOR CRITICAL JOINT APPLICATIONS

As a complete bolting solutions provider, CP is your trusted partner for a full portfolio of controlled bolting tools designed to maximize productivity and reduce downtime. From robust hydraulic torque tools to industry-leading battery and pneumatic nutrunners, and versatile electronic torque wrenches, CP delivers high-performance solutions backed by expert support.

We are driven to solve our customers' bolt tightening challenges—that's at the core of what we do. We believe in delivering reliable, precise connections through the right combination of advanced technology and expert support.

CP Hydraulics

Tool overview



THL/TR Series

LOW-PROFILE TORQUE WRENCH

Two-piece, slim design with integrated hex-drive for restricted clearance applications. Used to apply controlled torque to fasteners via direct-fit.



THS Series

SQUARE DRIVE TORQUE WRENCH

Uses a standard, reversible square drive output (anvil) to apply controlled torque to fasteners using interchangeable sockets.



TRE/TSE Series

EXTREME-ACCESS SPANNER WRENCH

Two-piece, extremely slim design for ultra-restricted access or hard-to-reach bolt locations. Used to apply controlled torque to fasteners via direct fit.

Pump types



ETQ Series

ELECTRIC HYDRAULIC TORQUE PUMP

Driven by an AC-powered induction motor, ETQ series pumps supply pressurized oil to hydraulic torque tools, enabling the controlled application of high torque to fasteners.



ATQ Series

PNEUMATIC HYDRAULIC TORQUE PUMP

Driven by pneumatic compressor, ATQ series pumps supply pressurized oil to hydraulic torque tools, enabling the controlled application of high torque to fasteners.

Hydraulic Torque Wrenches

THS SERIES SQUARE DRIVE

Sizes: 3/4", 1", 1-1/2", 2-1/2"



QUALITY CONTROL ANYWHERE. PERFORMANCE ANYTIME.

Designed for the toughest jobs and conditions, the Chicago Pneumatic THS Series of Hydraulic Square Drive Wrenches deliver the durability, power, and accuracy crews rely on every day. Engineered to help teams work faster, safer, and with confidence, THS Square Drive tools perform across multiple industries where reliability matters most. THS tools can be used in a standard configuration or adapted with a wide range of hydraulic torque wrench accessories to suit the demands of the application.



FEATURES AND BENEFITS

- Retained reaction arm to prevent drops
- Aluminum unibody design for maximum strength and durability
- 360° rotating handle with multiple attachment points
- Integrated, quick-change square drive anvil
- Wide range of hex drives and adapters
- 360° x 180° standard Twin Swivel coupling

Hydraulic Torque Wrenches

Sizes: 3/4", 1", 1-1/2", 2-1/2"





CP THS SERIES

HIGH TORQUE OUTPUT, RELIABILITY AND INCREASED EFFICIENCY

FEATURES AND BENEFITS

- Retained reaction arm to prevent drops
- Aluminum unibody design for maximum strength and durability
- 360° rotating handle with multiple attachment points
- Integrated, quick-change square drive anvil
- Wide range of hex drives and adapters
- 360° x 180° standard Twin Swivel coupling

Technical Data

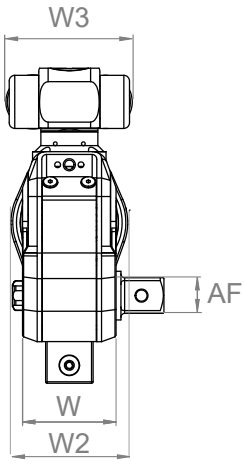
See accessories page 79

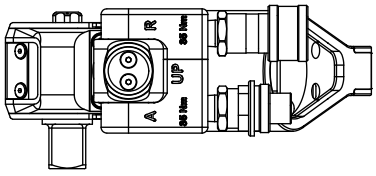
MODEL	PART NUMBER	SQUARE DRIVE	TORQUE				WEIGHT	
		in.	min. ft.lb	max. ft.lb	min. Nm	max. Nm	lb	kg
THS01-T	**6151551000**	3/4	209	1390	283	1885	6.44	2.92
THS03-T	**6151551010**	1	485	3230	657	4379	12.43	5.64
THS05-T	**6151551020**	1-1/2	839	5590	1137	7579	20.68	9.38
THS08-T	**6151551040**	1-1/2	1200	8000	1627	10847	27.26	12.52
THS10-T	**6151551030**	1-1/2	1728	11520	2343	15619	35.36	16.04
THS20-T	**6151551050**	2-1/2	2964	19760	4019	26791	36	18
THS25-T	**6151551060**	2-1/2	3884	25890	5266	35102	62	31
THS50-T	**6151551070**	2-1/2	7875	52500	10677	71180	96	48

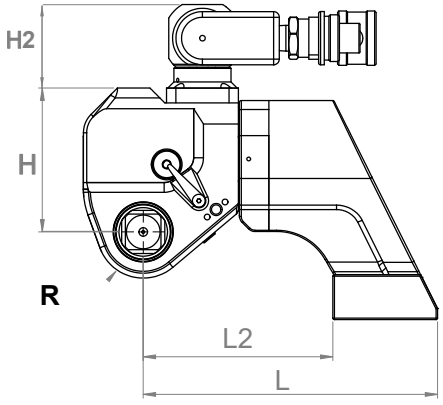
Hydraulic Torque Wrenches

Sizes: 3/4", 1", 1-1/2", 2-1/2"

Dimensions







MODEL	PART NUMBER	DIMENSIONS															
		L		L2		H		H2		RADIUS		W		W2		W3	
		in.	min	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
THS01-T	**6151551000**	6.22	158	4.02	102	3.03	77	1.77	45	0.98	25	1.97	50	2.48	63	2.68	68
THS03-T	**6151551010**	8.03	204	5.00	127	3.82	97	1.81	46	1.30	33	2.64	67	3.19	81	2.68	68
THS05-T	**6151551020**	9.69	246	6.34	161	4.53	115	1.81	46	1.34	34	3.15	80	3.74	95	2.68	68
THS08-T	**6151551040**	12.32	313	8.19	208	5.87	149	1.81	46	1.93	49	3.94	100	4.65	118	2.68	68
THS10-T	**6151551030**	10.91	277	6.73	171	4.96	126	1.81	46	1.77	45	3.58	91	4.17	106	2.68	68
THS20-T	**6151551050**	14.65	372	9.65	245	5.98	152	1.93	49	2.13	54	4.72	120	5.47	139	2.68	68
THS25-T	**6151551060**	16.22	412	10.47	266	6.65	169	1.93	49	2.56	65	5.24	133	6.06	154	2.68	68
THS50-T	**6151551070**	19.92	506	13.07	332	8.39	213	1.97	50	3.19	81	6.57	167	7.60	193	2.68	68

Designs and specifications are subject to change without notice or obligation. Read all safety instructions in the manual before usage.

Square Drive accessories

ALCO ARM



MODEL	PART NUMBER
REACTION BAR ALCO - THS01	6158139340
REACTION BAR ALCO - THS03	6158139350
REACTION BAR ALCO - THS05	6158139360
REACTION BAR ALCO - THS08	6158139370
REACTION BAR ALCO - THS10	6158139380

EXTENDED BAR



MODEL	PART NUMBER
REACTION BAR EXTENDED - THS01	6158139390
REACTION BAR EXTENDED - THS03	6158139400
REACTION BAR EXTENDED - THS05	6158139410
REACTION BAR EXTENDED - THS08	6158139420
REACTION BAR EXTENDED - THS10	6158139430

SLIDING BAR



MODEL	PART NUMBER
REACTION BAR SLIDING - THS01	6158139440
REACTION BAR SLIDING - THS03	6158139450
REACTION BAR SLIDING - THS05	6158139460
REACTION BAR SLIDING - THS08	6158139470
REACTION BAR SLIDING - THS10	6158139480

REACTION PAD



MODEL	PART NUMBER
REACTION PAD - THS01	6158139490
REACTION PAD - THS03	6158139500
REACTION PAD - THS05	6158139510
REACTION PAD - THS08	6158139520
REACTION PAD - THS10	6158139530

HOSES



MODEL	PART NUMBER	LENGTH		CONNECTION TYPE
		ft	m	lbf.ft
HT-T-20	6158137290	20	6	Standard Couplers
HT-T-15	6158137440	15	5	Standard Couplers
HT-T-30	6158137450	30	9	Standard Couplers
HT-T-50	6158137460	50	15	Standard Couplers

Low Profile

THL/TR SERIES - POWERHEADS & RATCHET LINKS

QUALITY CONTROL ANYWHERE. PERFORMANCE ANYTIME.

Designed for the toughest jobs and conditions, the Chicago Pneumatic THL/TR Series of Low-Profile hydraulic torque wrenches deliver the durability, power, and accuracy crews rely on every day. Engineered to help teams work faster, safer, and with confidence, THL/TR Low-Profile Wrenches perform across multiple industries where clearances are slim. Flexible by design, THL/TR Series tools are ideal for most applications and can be used in a standard configuration or adapted with a wide range of hydraulic torque wrench accessories to suit the demands of the application.

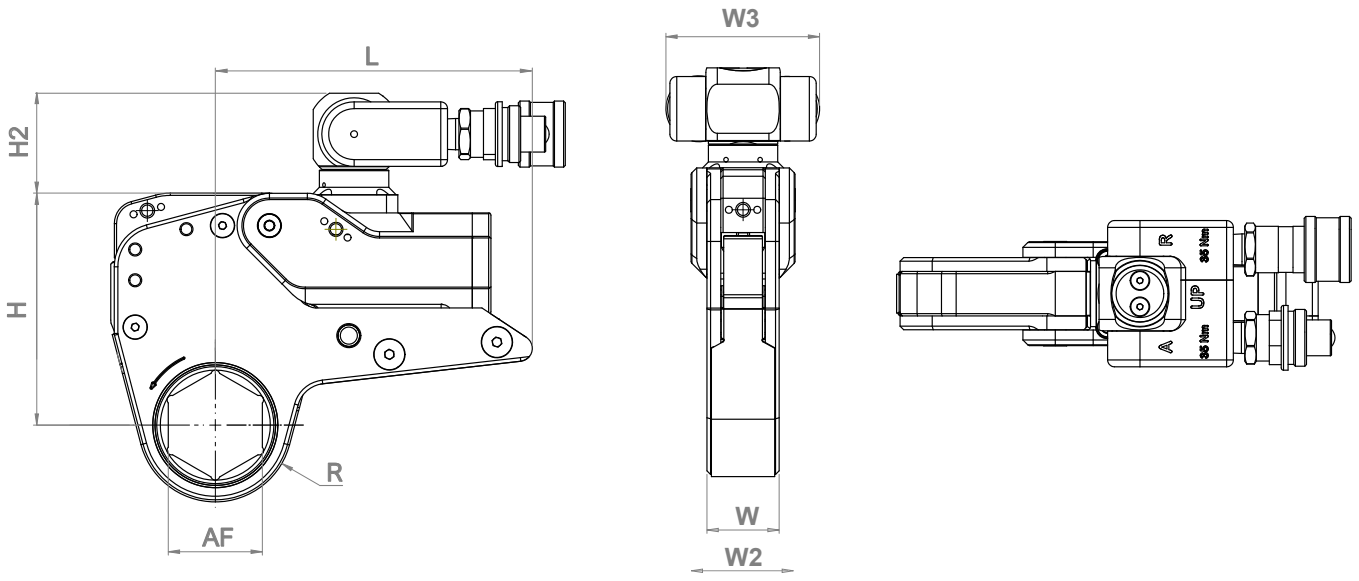




FEATURES AND BENEFITS

- Made from aircraft-grade aluminum alloy for maximum strength and durability
- Retained link pin to prevent drop hazards
- 360° rotating handle with multiple attachment points
- Thin nose radius to accommodate most low clearance applications
- Wide range of hex reducers and reaction arms to suit a wide range of applications
- 360° x 180° standard Twin Swivel coupling

Technical Data and Dimensions



MODEL	PART NUMBER	RATCHET LINK HEX SIZE		TORQUE RANGE		WEIGHT (POWERHEAD ONLY)	
		in	mm	ft.lb.	Nm	lb	kg
THL02-T	**6151552000**	3/4 - 2-9/16	15 - 65	257 - 1710	348 - 2318	2.89	1.31
THL04-T	**6151552010**	3/4 - 3-3/16	15 - 80	579 - 3855	784 - 5227	4.72	2.14
THL08-T	**6151552020**	1 1/8 - 3-7/8	30 - 100	1223 - 8151	1658 - 11051	7.63	3.46
THL18-T	**6151552040**	2 3/16 - 5 3/8	55 - 135	2861 - 19074	3879 - 25861	15.61	7.08
THL30-T	**6151552050**	2 9/16 - 6 1/8	65 - 155	4770 - 31800	6467 - 43115	25.47	11.55

MODEL	PART NUMBER	DIMENSIONS													
		L		H		H2		RADIUS		W		W2		W3	
		in.	mn	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
THL02-T	**6151552000**	5.5	139	4	102	1.9	49	0.35	9	1.3	32	1.8	46	2.7	68
THL04-T	**6151552010**	7.5	191	5.4	136	2	50	0.47	12	1.7	43	2.4	61	2.7	68
THL08-T	**6151552020**	9.3	235	6.7	170	1.9	48	0.59	15	2.1	53	3.1	78	2.7	68
THL18-T	**6151552040**	12.7	322	9.1	231	1.7	44	0.87	22.2	2.8	70	4.1	105	2.7	68
THL30-T	**6151552050**	15	457	10.7	272	2	51	1	25.4	3.3	85	4.8	122	2.7	68

THL Series tools are delivered along with calibration certificate, removeable foam insert, pressure test certificate, calibration certificate, operator's manual & safety information

TR02 Ratchet Link Sizes

MODEL	PART NUMBER	OUTPUT DRIVE		H		L		W		NOSE RADIUS 'R'	
		in	mm	in	mm	in	mm	in	mm	in	mm
TR02-101/27MM	**6151553040**	1-1/16	27	4.02	102	5.47	139	1.26	32	1.02	26
TR02-15MM	**6151553500**		15	4.02	102	5.47	139	1.26	32	1.02	26
TR02-17MM	**6151553510**		17	4.02	102	5.47	139	1.26	32	1.02	26
TR02-012/19MM	**6151553520**	3/4	19	4.02	102	5.47	139	1.26	32	1.02	26
TR02-013	**6151553530**	13/16		4.02	102	5.47	139	1.26	32	1.02	26
TR02-014/22MM	**6151553540**	7/8	22	4.02	102	5.47	139	1.26	32	1.02	26
TR02-24MM	**6151553550**		24	4.02	102	5.47	139	1.26	32	1.02	26
TR02-100	**6151553560**	1		4.02	102	5.47	139	1.26	32	1.02	26
TR02-102	**6151553570**	1-1/8		4.02	102	5.47	139	1.26	32	1.02	26
TR02-104/32MM	**6151553050**	1-1/4	32	4.02	102	5.47	139	1.26	32	1.10	28
TR02-103/30MM	**6151553580**	1-3/16	30	4.02	102	5.47	139	1.26	32	1.10	28
TR02-107/36MM	**6151553060**	1-7/16	36	4.02	102	5.47	139	1.26	32	1.22	31
TR02-105	**6151553590**	1-5/16		4.02	102	5.47	139	1.26	32	1.22	31
TR02-34MM	**6151553600**		34	4.02	102	5.47	139	1.26	32	1.22	31
TR02-110/41MM	**6151553010**	1-5/8	41	4.02	102	5.47	139	1.26	32	1.34	34
TR02-108	**6151553610**	1-1/2		4.02	102	5.47	139	1.26	32	1.34	34
TR02-109	**6151553620**	1-9/16		4.02	102	5.47	139	1.26	32	1.34	34
TR02-113/46MM	**6151553000**	1-13/16	46	4.02	102	5.47	139	1.26	32	1.42	36
TR02-111	**6151553630**	1-11/16		4.02	102	5.47	139	1.26	32	1.42	36
TR02-112	**6151553640**	1-3/4		4.02	102	5.47	139	1.26	32	1.42	36
TR02-200	**6151553020**	2		4.02	102	5.47	139	1.26	32	1.54	39
TR02-50MM	**6151553070**		50	4.02	102	5.47	139	1.26	32	1.54	39
TR02-114	**6151553650**	1-7/8		4.02	102	5.47	139	1.26	32	1.54	39
TR02-115	**6151553660**	1-15/16		4.02	102	5.47	139	1.26	32	1.54	39
TR02-203/55MM	**6151553030**	2-3/16	55	4.02	102	5.47	139	1.26	32	1.65	42
TR02-201	**6151553670**	2-1/16		4.02	102	5.47	139	1.26	32	1.65	42
TR02-202	**6151553680**	2-1/8		4.02	102	5.47	139	1.26	32	1.65	42
TR02-206/60MM	**6151553080**	2-3/8	60	4.02	102	5.47	139	1.26	32	1.77	45
TR02-204	**6151553690**	2-1/4		4.02	102	5.47	139	1.26	32	1.77	45
TR02-58MM	**6151553700**		58	4.02	102	5.47	139	1.26	32	1.77	45
TR02-205	**6151553710**	2-5/16		4.02	102	5.47	139	1.26	32	1.77	45
TR02-209/65MM	**6151553090**	2-9/16	65	4.02	102	5.47	139	1.26	32	1.89	48
TR02-207	**6151553720**	2-7/16		4.02	102	5.47	139	1.26	32	1.89	48
TR02-208	**6151553730**	2-1/2		4.02	102	5.47	139	1.26	32	1.89	48

Additional ratchet link sizes available upon request.

TR04 Ratchet Link Sizes

MODEL	PART NUMBER	OUTPUT DRIVE		H		L		W		NOSE RADIUS 'R'	
		in	mm	in	mm	in	mm	in	mm	in	mm
TR04-15MM	**6151554000**		15	5.35	136	7.52	191	1.69	43	1.34	34
TR04-17MM	**6151554010**		17	5.35	136	7.52	191	1.69	43	1.34	34
TR04-012/19MM	**6151554020**		19	5.35	136	7.52	191	1.69	43	1.34	34
TR04-013	**6151554030**	13/16		5.35	136	7.52	191	1.69	43	1.34	34
TR04-014/22MM	**6151554040**	7/8	22	5.35	136	7.52	191	1.69	43	1.34	34
TR04-24MM	**6151554050**		24	5.35	136	7.52	191	1.69	43	1.34	34
TR04-100	**6151554060**	1		5.35	136	7.52	191	1.69	43	1.34	34
TR04-102	**6151554070**	1-1/8		5.35	136	7.52	191	1.69	43	1.34	34
TR04-103/30MM	**6151554080**	1-3/16	30	5.35	136	7.52	191	1.69	43	1.34	34
TR04-105	**6151554090**	1-5/16		5.35	136	7.52	191	1.69	43	1.34	34
TR04-101/27MM	**6151554280**	1-1/16	27	5.35	136	7.52	191	1.69	43	1.34	34
TR04-104/32MM	**6151554290**	1-1/4	32	5.35	136	7.52	191	1.69	43	1.34	34
TR04-107/36MM	**6151554300**	1-7/16	36	5.35	136	7.52	191	1.69	43	1.34	34
TR04-108	**6151554100**	1-1/2		5.35	136	7.52	191	1.69	43	1.46	37
TR04-109	**6151554110**	1-9/16		5.35	136	7.52	191	1.69	43	1.46	37
TR04-110/41MM	**6151554310**	1-5/8	41	5.35	136	7.52	191	1.69	43	1.46	37
TR04-111	**6151554120**	1-11/16		5.35	136	7.52	191	1.69	43	1.54	39
TR04-112	**6151554130**	1-3/4		5.35	136	7.52	191	1.69	43	1.54	39
TR04-113/46MM	**6151554320**	1-13/16	46	5.35	136	7.52	191	1.69	43	1.54	39
TR04-200	**6151553100**	2		5.35	136	7.52	191	1.69	43	1.65	42
TR04-114	**6151554140**	1-7/8		5.35	136	7.52	191	1.69	43	1.65	42
TR04-50MM	**6151554330**		50	5.35	136	7.52	191	1.69	43	1.65	42
TR04-203/55MM	**6151553120**	2-3/16	55	5.35	136	7.52	191	1.69	43	1.77	45
TR04-115	**6151554150**	1-15/16		5.35	136	7.52	191	1.69	43	1.77	45
TR04-201	**6151554160**	2-1/16		5.35	136	7.52	191	1.69	43	1.77	45
TR04-202	**6151554170**	2-1/8		5.35	136	7.52	191	1.69	43	1.77	45
TR04-206/60MM	**6151553140**	2-3/8	60	5.35	136	7.52	191	1.69	43	1.89	48
TR04-204	**6151554180**	2-1/4		5.35	136	7.52	191	1.69	43	1.89	48
TR04-58MM	**6151554190**		58	5.35	136	7.52	191	1.69	43	1.89	48
TR04-205	**6151554200**	2-5/16		5.35	136	7.52	191	1.69	43	1.89	48
TR04-209/65MM	**6151553150**	2-9/16	65	5.35	136	7.52	191	1.69	43	2.01	51
TR04-207	**6151554210**	2-7/16		5.35	136	7.52	191	1.69	43	2.01	51
TR04-208	**6151554220**	2-1/2		5.35	136	7.52	191	1.69	43	2.01	51
TR04-212/70MM	**6151553130**	2-3/4	70	5.35	136	7.52	191	1.69	43	2.09	53
TR04-210	**6151554230**	2-5/8		5.35	136	7.52	191	1.69	43	2.09	53
TR04-215/75MM	**6151553110**	2-15/16	75	5.35	136	7.52	191	1.69	43	2.20	56
TR04-213	**6151554240**	2-13/16		5.35	136	7.52	191	1.69	43	2.20	56
TR04-302/80MM	**6151553160**	3-1/8	80	5.35	136	7.52	191	1.69	43	2.32	59
TR04-300	**6151554250**	3		5.35	136	7.52	191	1.69	43	2.32	59
TR04-77MM	**6151554260**		77	5.35	136	7.52	191	1.69	43	2.32	59
TR04-301	**6151554270**	3-1/16		5.35	136	7.52	191	1.69	43	2.32	59

Additional ratchet link sizes available upon request.

TR08 Ratchet Link Sizes

MODEL	PART NUMBER	OUTPUT DRIVE		H		L		W		NOSE RADIUS 'R'	
		in	mm	in	mm	in	mm	in	mm	in	mm
TR08-104/32MM	**6151553240**	1-1/4	32	6.69	170	9.25	235	2.09	53	1.77	45
TR08-107/36MM	**6151553250**	1-7/16	36	6.69	170	9.25	235	2.09	53	1.77	45
TR08-110/41MM	**6151553260**	1-5/8	41	6.69	170	9.25	235	2.09	53	1.77	45
TR08-113/46MM	**6151553270**	1-13/16	46	6.69	170	9.25	235	2.09	53	1.77	45
TR08-200	**6151553280**	2		6.69	170	9.25	235	2.09	53	1.77	45
TR08-50MM	**6151553330**		50	6.69	170	9.25	235	2.09	53	1.77	45
TR08-102	**6151553380**	1-1/8		6.69	170	9.25	235	2.09	53	1.77	45
TR08-103/30MM	**6151553390**	1-3/16	30	6.69	170	9.25	235	2.09	53	1.77	45
TR08-105	**6151553400**	1-5/16		6.69	170	9.25	235	2.09	53	1.77	45
TR08-108	**6151553410**	1-1/2		6.69	170	9.25	235	2.09	53	1.77	45
TR08-109	**6151553420**	1-9/16		6.69	170	9.25	235	2.09	53	1.77	45
TR08-111	**6151553430**	1-11/16		6.69	170	9.25	235	2.09	53	1.77	45
TR08-112	**6151553440**	1-3/4		6.69	170	9.25	235	2.09	53	1.77	45
TR08-114	**6151553450**	1-7/8		6.69	170	9.25	235	2.09	53	1.77	45
TR08-115	**6151553460**	1-15/16		6.69	170	9.25	235	2.09	53	1.77	45
TR08-203/55MM	**6151553290**	2-3/16	55	6.69	170	9.25	235	2.09	53	1.89	48
TR08-201	**6151553470**	2-1/16		6.69	170	9.25	235	2.09	53	1.89	48
TR08-202	**6151553480**	2-1/8		6.69	170	9.25	235	2.09	53	1.89	48
TR08-206/60MM	**6151553300**	2-3/8	60	6.69	170	9.25	235	2.09	53	2.01	51
TR08-204	**6151553490**	2-1/4		6.69	170	9.25	235	2.09	53	2.01	51
TR08-205	**6151554400**	2-5/16		6,69	170	9.25	235	2.09	53	2.01	51
TR08-209/65MM	**6151553310**	2-9/16	65	6,69	170	9.25	235	2.09	53	2.09	53
TR08-207	**6151554410**	2-7/16		6.69	170	9.25	235	2.09	53	2.09	53
TR08-208	**6151554420**	2-1/2		6.69	170	9.25	235	2.09	53	2.09	53
TR08-212/70MM	**6151553210**	2-3/4	70	6.69	170	9.25	235	2.09	53	2.20	56
TR08-210	**6151554430**	2-5/8		6.69	170	9.25	235	2.09	53	2.20	56
TR08-215/75MM	**6151553200**	2-15/16	75	6.69	170	9.25	235	2.09	53	2.32	59
TR08-213	**6151554440**	2-13/16		6.69	170	9.25	235	2.09	53	2.32	59
TR08-302/80MM	**6151553230**	3-1/8	80	6.69	170	9.25	235	2.09	53	2.44	62
TR08-300	**6151554450**	3		6.69	170	9.25	235	2.09	53	2.44	62
TR08-77MM	**6151554460**		77	6.69	170	9.25	235	2.09	53	2.44	62
TR08-78MM	**6151554470**		78	6.69	170	9.25	235	2.09	53	2.44	62
TR08-85MM	**6151553340**		85	6.69	170	9.25	235	2.09	53	2.56	65
TR08-306	**6151554480**	3-3/8		6.69	170	9.25	235	2.09	53	2.56	65
TR08-308	**6151553220**	3-1/2		6.69	170	9.25	235	2.09	53	2.68	68
TR08-90MM	**6151553350**		90	6.69	170	9.25	235	2.09	53	2.68	68
TR08-312/95MM	**6151553370**	3-3/4	95	6.69	170	9.25	235	2.09	53	2.80	71
TR08-310	**6151554490**	3-5/8		6.69	170	9.25	235	2.09	53	2.80	71
TR08-314	**6151553320**	3-7/8		6.69	170	9.25	235	2.09	53	2.91	74
TR08-100MM	**6151553360**		100	6.69	170	9.25	235	2.09	53	2.91	74

Additional ratchet link sizes available upon request.

TR18 Ratchet Link Sizes

MODEL	PART NUMBER	OUTPUT DRIVE		H		L		W		NOSE RADIUS 'R'	
		in	mm	in	mm	in	mm	in	mm	in	mm
TR18-204	**6151554500**	2-1/4		9.09	231	12.68	322	2.83	72	2.56	65
TR18-208	**6151554510**	2-1/2		9.09	231	12.68	322	2.83	72	2.56	65
TR18-210	**6151554520**	2-5/8		9.09	231	12.68	322	2.83	72	2.56	65
TR18-213	**6151554530**	2-13/16		9.09	231	12.68	322	2.83	72	2.56	65
TR18-300	**6151554540**	3		9.09	231	12.68	322	2.83	72	2.56	65
TR18-203/55MM	**6151554650**	2-3/16	55	9.09	231	12.68	322	2.83	72	2.56	65
TR18-206/60MM	**6151554660**	2-3/8	60	9.09	231	12.68	322	2.83	72	2.56	65
TR18-209/65MM	**6151554670**	2-9/16	65	9.09	231	12.68	322	2.83	72	2.56	65
TR18-212/70MM	**6151554680**	2-3/4	70	9.09	231	12.68	322	2.83	72	2.56	65
TR18-215/75MM	**6151554690**	2-15/16	75	9.09	231	12.68	322	2.83	72	2.56	65
TR18-77MM	**6151554550**		77	9.09	231	12.68	322	2.83	72	2.68	68
TR18-301	**6151554560**	3-1/16		9.09	231	12.68	322	2.83	72	2.68	68
TR18-302/80MM	**6151554700**	3-1/8	80	9.09	231	12.68	322	2.83	72	2.68	68
TR18-303	**6151554570**	3-3/16		9.09	231	12.68	322	2.83	72	2.91	74
TR18-306	**6151554580**	3-3/8		9.09	231	12.68	322	2.83	72	2.91	74
TR18-85MM	**6151554710**		85	9.09	231	12.68	322	2.83	72	2.91	74
TR18-308	**6151554720**	3-1/2		9.09	231	12.68	322	2.83	72	2.91	74
TR18-90MM	**6151554730**		90	9.09	231	12.68	322	2.83	72	2.91	74
TR18-310	**6151554590**	3-5/8		9.09	231	12.68	322	2.83	72	3.15	80
TR18-311	**6151554600**	3-11/16		9.09	231	12.68	322	2.83	72	3.15	80
TR18-312/95MM	**6151554740**	3-3/4	95	9.09	231	12.68	322	2.83	72	3.15	80
TR18-314	**6151554750**	3-7/8		9.09	231	12.68	322	2.83	72	3.15	80
TR18-100MM	**6151554760**		100	9.09	231	12.68	322	2.83	72	3.15	80
TR18-401	**6151554610**	4-1/16		9.09	231	12.68	322	2.83	72	3.39	86
TR18-402	**6151554620**	4-1/8		9.09	231	12.68	322	2.83	72	3.39	86
TR18-403	**6151554630**	4-3/16		9.09	231	12.68	322	2.83	72	3.39	86
TR18-105MM	**6151554770**		105	9.09	231	12.68	322	2.83	72	3.39	86
TR18-404	**6151554780**	4-1/4		9.09	231	12.68	322	2.83	72	3.39	86
TR18-110MM	**6151554790**		110	9.09	231	12.68	322	2.83	72	3.39	86
TR18-408	**6151554640**	4-1/2		9.09	231	12.68	322	2.83	72	3.58	91
TR18-115MM	**6151554800**		115	9.09	231	12.68	322	2.83	72	3.58	91
TR18-410	**6151554810**	4-5/8		9.09	231	12.68	322	2.83	72	3.58	91
TR18-120MM	**6151554820**		120	9.09	231	12.68	322	2.83	72	3.82	97
TR18-500	**6151554830**	5		9.09	231	12.68	322	2.83	72	3.82	97
TR18-130MM	**6151554840**		130	9.09	231	12.68	322	2.83	72	3.98	101
TR18-135MM	**6151554850**		135	9.09	231	12.68	322	2.83	72	3.98	101
TR18-506	**6151554860**	5-3/8		9.09	231	12.68	322	2.83	72	3.98	101

Additional ratchet link sizes available upon request.

TR30 Ratchet Link Sizes

MODEL	PART NUMBER	OUTPUT DRIVE		H		L		W		NOSE RADIUS 'R'	
		in	mm	in	mm	in	mm	in	mm	in	mm
TR30-210	**6151555100**	2-5/8		10.71	272	14.96	380	3.35	85	3.03	77
TR30-213	**6151555110**	2-13/16		10.71	272	14.96	380	3.35	85	3.03	77
TR30-300	**6151555120**	3		10.71	272	14.96	380	3.35	85	3.03	77
TR30-77MM	**6151555130**		77	10.71	272	14.96	380	3.35	85	3.03	77
TR30-301	**6151555140**	3-1/16		10.71	272	14.96	380	3.35	85	3.03	77
TR30-303	**6151555150**	3-3/16		10.71	272	14.96	380	3.35	85	3.03	77
TR30-306	**6151555160**	3-3/8		10.71	272	14.96	380	3.35	85	3.03	77
TR30-209/65MM	**6151555260**	2-9/16	65	10.71	272	14.96	380	3.35	85	3.03	77
TR30-212/70MM	**6151555270**	2-3/4	70	10.71	272	14.96	380	3.35	85	3.03	77
TR30-215/75MM	**6151555280**	2-15/16	75	10.71	272	14.96	380	3.35	85	3.03	77
TR30-302/80MM	**6151555290**	3-1/8	80	10.71	272	14.96	380	3.35	85	3.03	77
TR30-85MM	**6151555300**		85	10.71	272	14.96	380	3.35	85	3.03	77
TR30-308	**6151555310**	3-1/2		10.71	272	14.96	380	3.35	85	3.03	77
TR30-310	**6151555170**	3-5/8		10.71	272	14.96	380	3.35	85	3.27	83
TR30-311	**6151555180**	3-11/16		10.71	272	14.96	380	3.35	85	3.27	83
TR30-90MM	**6151555320**		90	10.71	272	14.96	380	3.35	85	3.27	83
TR30-312/95MM	**6151555330**	3-3/4	95	10.71	272	14.96	380	3.35	85	3.27	83
TR30-314	**6151555340**	3-7/8		10.71	272	14.96	380	3.35	85	3.27	83
TR30-100MM	**6151555350**		100	10.71	272	14.96	380	3.35	85	3.27	83
TR30-401	**6151555190**	4-1/16		10.71	272	14.96	380	3.35	85	3.50	89
TR30-402	**6151555200**	4-1/8		10.71	272	14.96	380	3.35	85	3.50	89
TR30-403	**6151555210**	4-3/16		10.71	272	14.96	380	3.35	85	3.50	89
TR30-105MM	**6151555360**		105	10.71	272	14.96	380	3.35	85	3.50	89
TR30-404	**6151555370**	4-1/4		10.71	272	14.96	380	3.35	85	3.50	89
TR30-110MM	**6151555380**		110	10.71	272	14.96	380	3.35	85	3.50	89
TR30-408	**6151555220**	4-1/2		10.71	272	14.96	380	3.35	85	3.70	94
TR30-115MM	**6151555390**		115	10.71	272	14.96	380	3.35	85	3.70	94
TR30-410	**6151555400**	4-5/8		10.71	272	14.96	380	3.35	85	3.70	94
TR30-120MM	**6151555410**		120	10.71	272	14.96	380	3.35	85	3.94	100
TR30-500	**6151555420**	5		10.71	272	14.96	380	3.35	85	3.94	100
TR30-130MM	**6151555430**		130	10.71	272	14.96	380	3.35	85	4.09	104
TR30-135MM	**6151555440**		135	10.71	272	14.96	380	3.35	85	4.09	104
TR30-506	**6151555450**	5-3/8		10.71	272	14.96	380	3.35	85	4.09	104
TR30-140MM	**6151555230**		140	10.71	272	14.96	380	3.35	85	4.33	110
TR30-145MM	**6151555460**		145	10.71	272	14.96	380	3.35	85	4.33	110
TR30-512	**6151555470**	5-3/4		10.71	272	14.96	380	3.35	85	4.33	110
TR30-150MM	**6151555240**		150	10.71	272	14.96	380	3.35	85	4.53	115
TR30-515	**6151555250**	5-15/16		10.71	272	14.96	380	3.35	85	4.53	115
TR30-602/155MM	**6151555480**	6-1/8	155	10.71	272	14.96	380	3.35	85	4.53	115

Additional ratchet link sizes available upon request.

Low Profile accessories - Hex Reducers



ASSY DESCRIPTION	PART NUMBER	SIZE	
		in	mm
RH02-113/46MM-107/36MM	6158138760	1-7/16" - 1-13/16"	36 - 46
RH02-50MM-41MM	6158138770		41 - 50
RH04-215/75MM-209/65MM	6158139060	2-9/16" - 2-15/16"	65 - 75
RH02-50MM-46MM	6158138780		46 - 50
RH02-212/70MM-110/41MM	6158138790	1-5/8" - 2-3/4"	41- 70
RH04-302/80MM-100	6158139070	1" - 3-1/8"	
RH02-212/70MM-113/46MM	6158138800	1-13/16" - 2-3/4"	46 - 70
RH04-302/80MM-108	6158139080	1-1/2" - 3-1/8"	
RH02-212/70MM-114	6158138810	1-7/8" - 2-3/4"	
RH04-302/80MM-110	6158139090	1-5/8" - 3-1/8"	
RH04-113/46MM-103/30MM	6158138820	1-3/16" - 1-13/16"	30 -46
RH04-302/80MM-112	6158139100	1-3/4" - 3-1/8"	
RH04-113/46MM-107/36MM	6158138830	1-7/16" - 1-13/16"	36 -46
RH04-302/80MM-200	6158139110	2" - 3-1/8"	
RH04-113/46MM-42MM	6158138840		42 - 46
RH04-50MM-19MM	6158138850		19 - 50
RH04-302/80MM-206	6158139120	2-3/8" - 3-1/8"	
RH04-50MM-32MM	6158138860		32 - 50
RH08-203-200	6158139130	2" - 2-3/16"	
RH04-50MM-41MM	6158138870		41- 50
RH08-206/60MM-200/50MM	6158139140	2" - 2-3/8"	50 - 60
RH04-50MM-42MM	6158138880		42 - 50
RH08-206/60MM-203/60MM	6158139150	2-3/16" - 2-3/8"	60 - 60
RH08-70-46	6158139160	2-7/8" - 4-3/8"	
RH04-50MM-46MM	6158138890		46 - 50
RH04-200-112	6158138900	1-3/4" - 2"	
RH08-302 -110	6158139170	1-5/8" - 3-1/8"	
RH04-200-113	6158138910	1-13/16" - 2"	
RH08-302/80MM-215/75MM	6158139180	2-15/16" - 3-1/8"	75 - 80
RH04-203/55MM-50MM	6158138920		50 - 55
RH08-302/80MM-200/50MM	6158139190	2" - 3-1/8"	50 - 80
RH08-302/80-203/55MM	6158139200	2-3/16" - 3-1/8"	55 - 80
RH04-204-105	6158138930	1-5/16" - 2-1/4"	
RH04-204-108	6158138940	1-1/2" - 2-1/4"	
RH08-302/80MM-203/60MM	6158139210	2-3/16" - 3-1/8"	60 - 80
RH04-204-114	6158138950	1-7/8" - 2-1/4"	
RH08-314-308	6158139220	3-1/2" - 3-7/8"	
RH04-208-114	6158138960	1-7/8" - 2-1/2"	
RH08-100MM-80MM	6158139230		80 - 100
RH-306-215	6158139240	2-15/16" - 3-3/8"	
RH04-209/65MM-203/55MM	6158138970	2-3/16" - 2-9/16"	55 - 65
RH-312-306	6158139250	3-3/8" - 3-3/4"	

Low Profile accessories - Hex Reducers



ASSY DESCRIPTION	PART NUMBER	SIZE	
		in	mm
RH04-212/70MM-208	**6158138980**	2-1/2" - 2-3/4"	
RH-312-302	**6158139260**	3-1/8" - 3-3/4"	
RH04-212/70MM-201	**6158138990**	2-1/16" - 2-3/4"	
RH-105-095	**6158139270**	5-15/16" - 1-5/16"	
RH04-212/70MM-202	**6158139000**	2-1/8" - 2-3/4"	
RH-115-110	**6158139280**	1-5/8" - 1-15/16"	
RH04-212/70MM-203/55MM	**6158139010**	2-3/16" - 2-3/4"	55 - 70
RH-115-105	**6158139290**	1-5/16" - 1-15/16"	
RH04-212/70MM-204	**6158139020**	2-1/4" - 2-3/4"	
RH-115-100	**6158139300**	1" - 1-15/16"	
RH04-212-206	**6158139030**	2-3/8" - 2-3/4"	
RH-410-312	**6158139310**	3-3/4" - 4-5/8"	
RH04-70MM-60MM	**6158139040**		60 - 70
RH-302-215	**6158139320**	2-15/16" - 3-1/8"	
RH04-212/70MM-209/65MM	**6158139050**	2-9/16" - 2-3/4"	65 - 70
RH-302-212	**6158139330**	2-3/4" - 3-1/8"	

Low Profile accessories

INSERT HEX REDUCER



Please see selection of hex reducers on the following page.

ALCO ARM



MODEL	PART NUMBER
REACTION BAR ALCO - TR02	**6158139540**
REACTION BAR ALCO - TR04	**6158139550**
REACTION BAR ALCO - TR08	**6158139560**
REACTION BAR ALCO - TR18	**6158139580**
REACTION BAR ALCO - TR30	**6158139590**

HOSES



MODEL	PART NUMBER	LENGTH		CONNECTION TYPE
		ft	m	lbf.ft
HT-T-20	**6158137290**	20	6	Standard Couplers
HT-T-15	**6158137440**	15	5	Standard Couplers
HT-T-30	**6158137450**	30	9	Standard Couplers
HT-T-50	**6158137460**	50	15	Standard Couplers

ONSIDE REACTION ARM



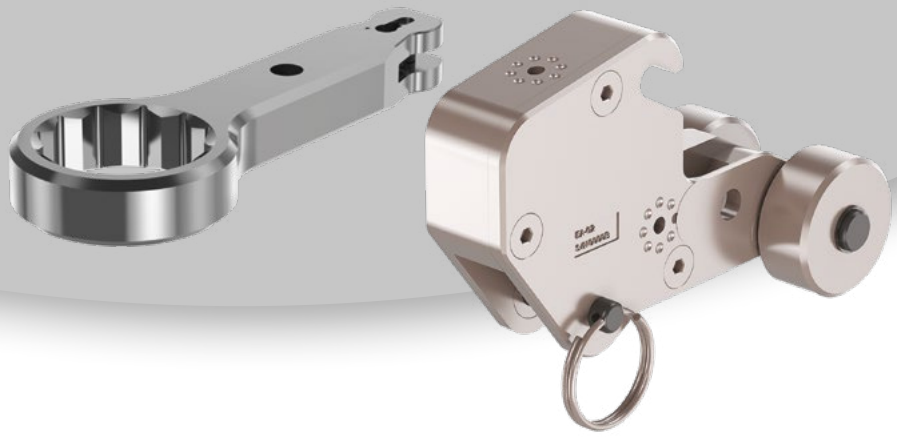
MODEL	PART NUMBER
REACTION BAR ONSIDE - TR02	**6158139600**
REACTION BAR ONSIDE - TR04	**6158139610**
REACTION BAR ONSIDE - TR08	**6158139620**
REACTION BAR ONSIDE - TR18	**6158139640**
REACTION BAR ONSIDE - TR30	**6158139650**

Extreme Access

TRE/TSE SERIES EXTREME ACCESS SPANNER WRENCHES

QUALITY CONTROL ANYWHERE. PERFORMANCE ANYTIME.

Designed for restricted access and hard -to-reach bolt locations, the Chicago Pneumatic TRE/ TSE Series of Extreme Access Spanner Wrenches deliver the durability, power, and accuracy crews rely on for the most challenging applications.



FEATURES AND BENEFITS

- **T-Screw Operation:** Easily remove by twisting the top screw. No hammers needed
- **High Strength Axis:** Adjustable reaction, heat treated for durability
- **Thin Profile:** Adjusts to any application
- **12 Point:** The backup wrench fits standard and 12 point nuts.
- **Alloy Steel Construction:** High quality material avoids tool failure



CHOOSE YOUR POWER HEAD

The TRE/TSE powers the EA Spanner assembly. Choose your powerhead based on the torque values you will need.



SET UP YOUR LINK

Our link has been designed from the ground up to provide the strength needed while being extremely easy to set up.



CHOOSE YOUR SPANNER

Extreme Access spanners provide the durability and strength of our traditional ratchet links but can fit where traditional links won't.

EA Spanner Wrench Sizes



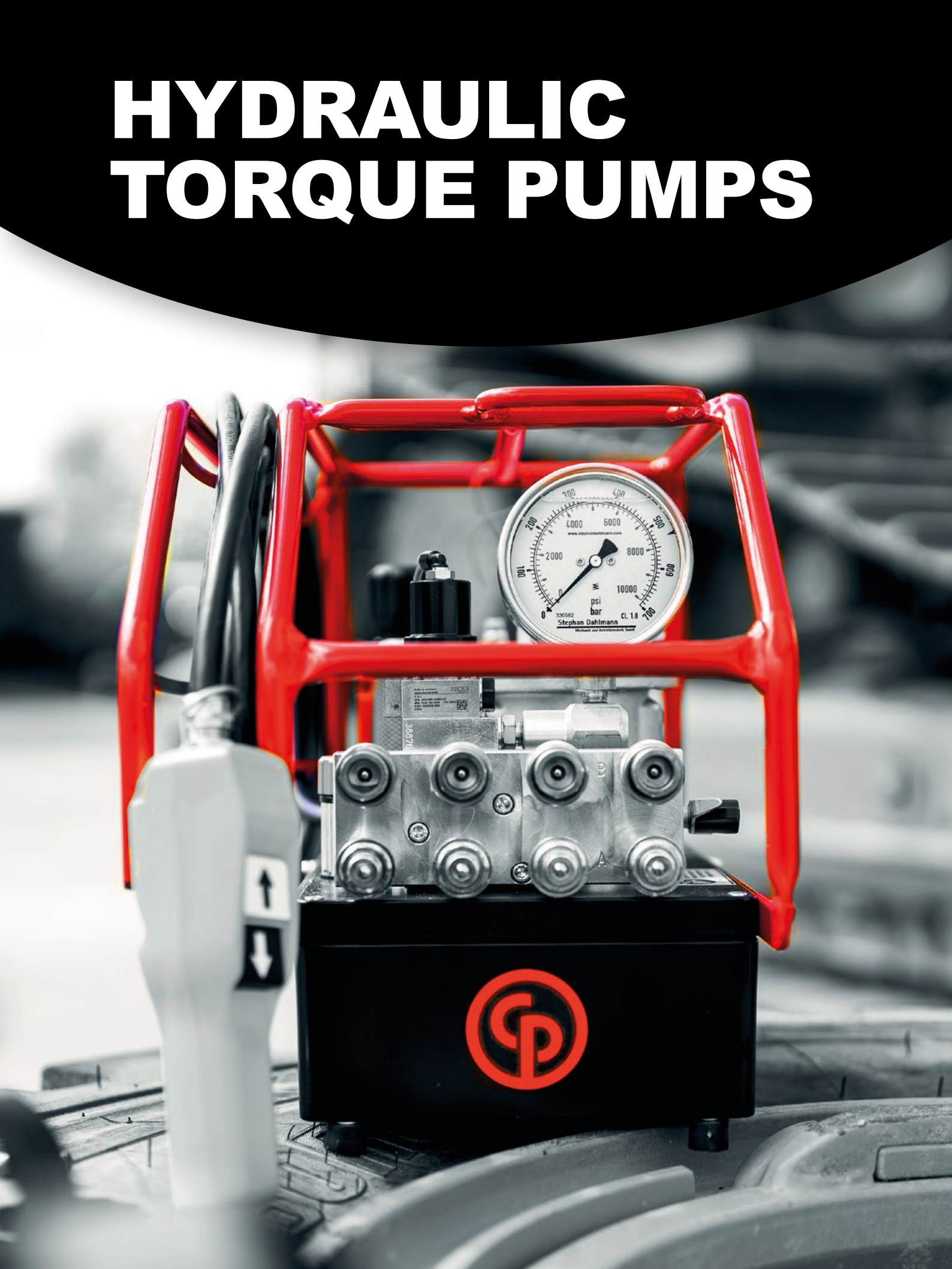
MODEL	PART NUMBER	SIZE / DIMENSION	
		in	mm
TSE08-200	**6158137880**	2"	
TSE08-203/55MM	**6158137890**	2-3/16"	55
TSE08-206/60MM	**6158137900**	2-3/8"	60
TSE08-209/65MM	**6158137910**	2-9/16"	65
TSE02-103/30MM	**6158137580**	1-3/16"	30
TSE08-212/70MM	**6158137920**	2-3/4"	70
TSE02-104/32MM	**6158137590**	1-1/4"	32
TSE08-71MM	**6158137930**		71
TSE02-107/36MM	**6158137600**	1-7/16"	36
TSE08-215/75MM	**6158137940**	2-15/16"	75
TSE02-108	**6158137610**	1-1/2"	
TSE08-302/80MM	**6158137950**	3-1/8"	80
TSE02-109	**6158137620**	1-9/16"	
TSE08-308	**6158137960**	3-1/2"	
TSE02-110/41MM	**6158137630**	1-5/8"	41
TSE08-90MM	**6158137970**		90
TSE08-100MM	**6158137980**		100
TSE02-111	**6158137640**	1-11/16"	
TSE02-112	**6158137650**	1-3/4"	
TSE02-113/46MM	**6158137660**	1-13/16"	46
TSE02-114	**6158137670**	1-7/8"	
TSE02-200	**6158137680**	2"	
TSE02-203/55MM	**6158137690**	2-13/16"	55
TSE02-204	**6158137700**	2-1/4"	
TSE02-206/60MM	**6158137710**	2-3/8"	60
TSE02-209/65MM	**6158137720**	2-9/16"	65
TSE02-212/70MM	**6158137730**	2-3/4"	70
TSE02-215/75MM	**6158137740**	2-15/16"	75
TSE04-50MM	**6158137750**		50
TSE04-200	**6158137760**	2"	
TSE04-51MM	**6158137770**		51
TSE04-203/55MM	**6158137780**	2-3/16"	55
TSE04-56MM	**6158137790**		56
TSE04-204	**6158137800**	2-1/4"	
TSE04-205	**6158137810**	2-5/16"	
TSE04-206/60MM	**6158137820**	2-3/8"	60
TSE04-61MM	**6158137830**		61
TSE04-208	**6158137840**	2-1/2"	
TSE04-66MM	**6158137850**		66
TSE04-212/70MM	**6158137860**	2-3/4"	70
TSE04-215/75MM	**6158137870**	2-15/16"	75

EA Spanner Wrench Sizes



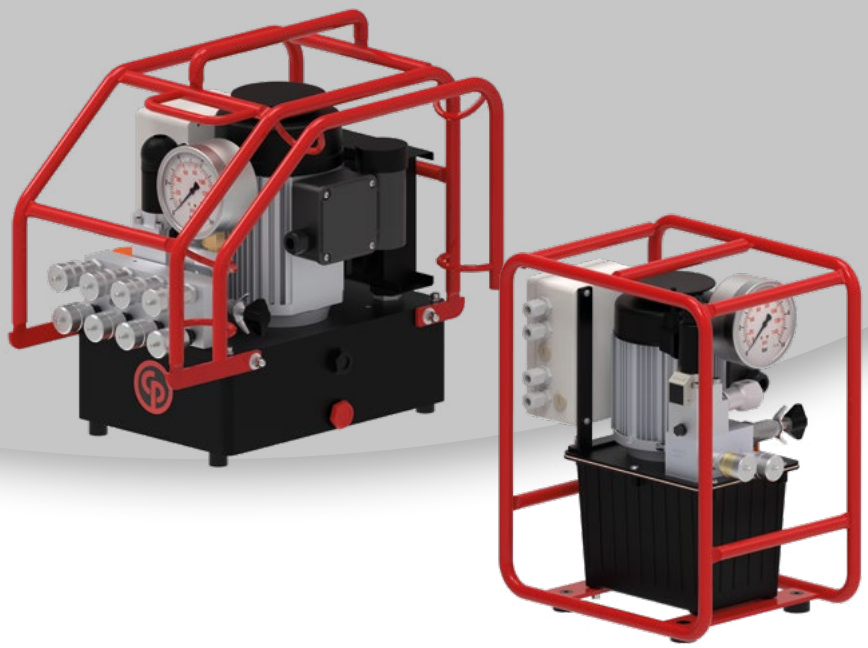
MODEL	PART NUMBER	SIZE / DIMENSION	
		in	mm
TRE02	**6151553740**		
TRE04	**6151553750**		
TRE08	**6151553760**		

HYDRAULIC TORQUE PUMPS



Electric Hydraulic Torque Pumps

ETQ SERIES



QUALITY CONTROL ANYWHERE. PERFORMANCE ANYTIME.

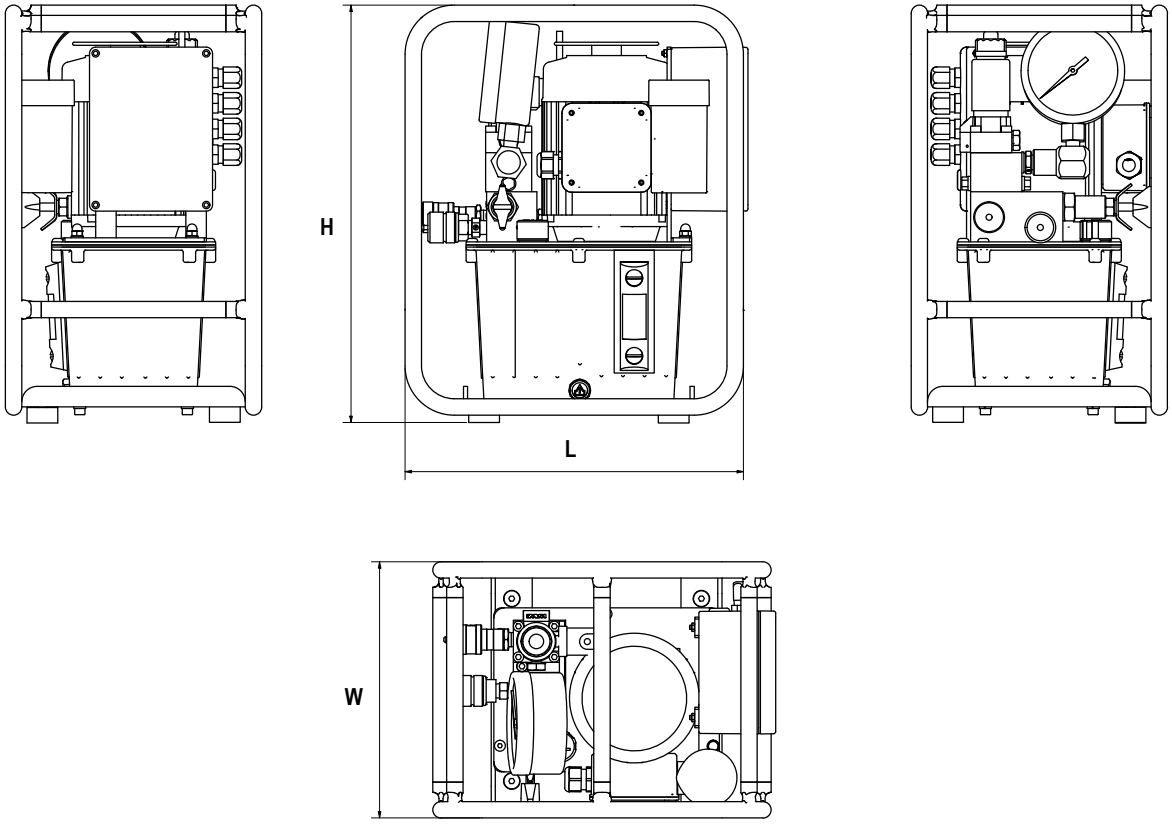
Built for the most demanding environments, CP's ETQ line of Electric Hydraulic Torque Pumps deliver reliable power and consistent performance. Powered by a rugged, high-efficiency induction motor, ETQ Torque Pumps are designed to handle inconsistent power and harsh weather with lower maintenance. A large fan and heat exchanger system keeps the oil cool after the three-stage pump delivers up to 700 bar (10,000 psi) of pressure. ETQ pumps are offered in two configurations; single twin-port manifold with Compact reservoir and four twin-port manifold with mid-size reservoir.



FEATURES AND BENEFITS

- Induction-style electric motor for increased reliability and reduced noise
- Excellent overload performance in case of "dirty" power
- Premium Hawe™ directional valve
- Pressure adjustment valve with mechanical lock
- Glycerin-filled 700 bar (10,000 psi) pressure gauge
- Large fan and heat exchanger system
- Easy-access electrical panel
- Single or 4-tool manifold options

Technical Data and Dimensions



See accessories page 99

MODEL	PART NUMBER	POWER TYPE	PLUG TYPE		POWER SPEC		CONTROL	TANK CAPACITY		MAX PRESSURE		FLOW CAPACITY @ 1,100 PSI		FLOW CAPACITY @ 3,200 PSI		FLOW CAPACITY @ 10,000 PSI	
					V	Hz		Gal	Liters	psi	bar	gal/min	l/min	gal/min	l/min	gal/min	l/min
ETQC-T1-N	**6151560310**	Electric	North America	Type B	120	50+60	Pendant	0.45	1.7	10,000	700	0.85	3.2	0.24	0.9	0.1	0.4
ETQC-T1-E	**6151560340**	Electric	European	Type C	240	50+60	Pendant	0.45	1.7	10,000	700	0.85	3.2	0.24	0.9	0.1	0.4
ETQM-T4-N	**6151560320**	Electric	North America	Type B	120	50+60	Pendant	1.06	4	10,000	700	1.7	6.5	0.48	1.8	0.2	0.7
ETQM-T4-E	**6151560350**	Electric	European	Type C	240	50+60	Pendant	1.06	4	10,000	700	1.7	6.5	0.48	1.8	0.2	0.7

MODEL	PART NUMBER	DIMENSIONS L x W x H		WEIGHT		OIL CAPACITY		INTERCOOLER SYSTEM	OIL FLOW @ 1250PSI/86BAR		OIL FLOW @ 3600PSI/250BAR		OIL FLOW @ 10,000PSI/700BAR		SOUND
		in	mm	lb	kg	Gal	Liters		cu.in	l/min	cu.in	l/min	cu.in	l/min	dB(a)
ETQC-T1-N	**6151560310**	13.1 x 9.8 x 16.1	333 x 250 x 410	42	19	0.45	1.7	No	195	3.2	54	0.9	21	0.35	82
ETQC-T1-E	**6151560340**	13.1 x 9.8 x 16.1	333 x 250 x 410	42	19	0.45	1.7	No	195	3.2	54	0.9	21	0.35	82
ETQM-T4-N	**6151560320**	17.5 x 12.4 x 16.7	445 x 316 x 425	62	28	1.05	4.0	Yes	391	6.4	110	1.8	42	0.7	82
ETQM-T4-E	**6151560350**	17.5 x 12.4 x 16.7	445 x 316 x 425	62	28	1.05	4.0	Yes	391	6.4	110	1.8	42	0.7	82

Pneumatic Hydraulic Torque Pumps

ATQ SERIES

QUALITY CONTROL ANYWHERE. PERFORMANCE ANYTIME.

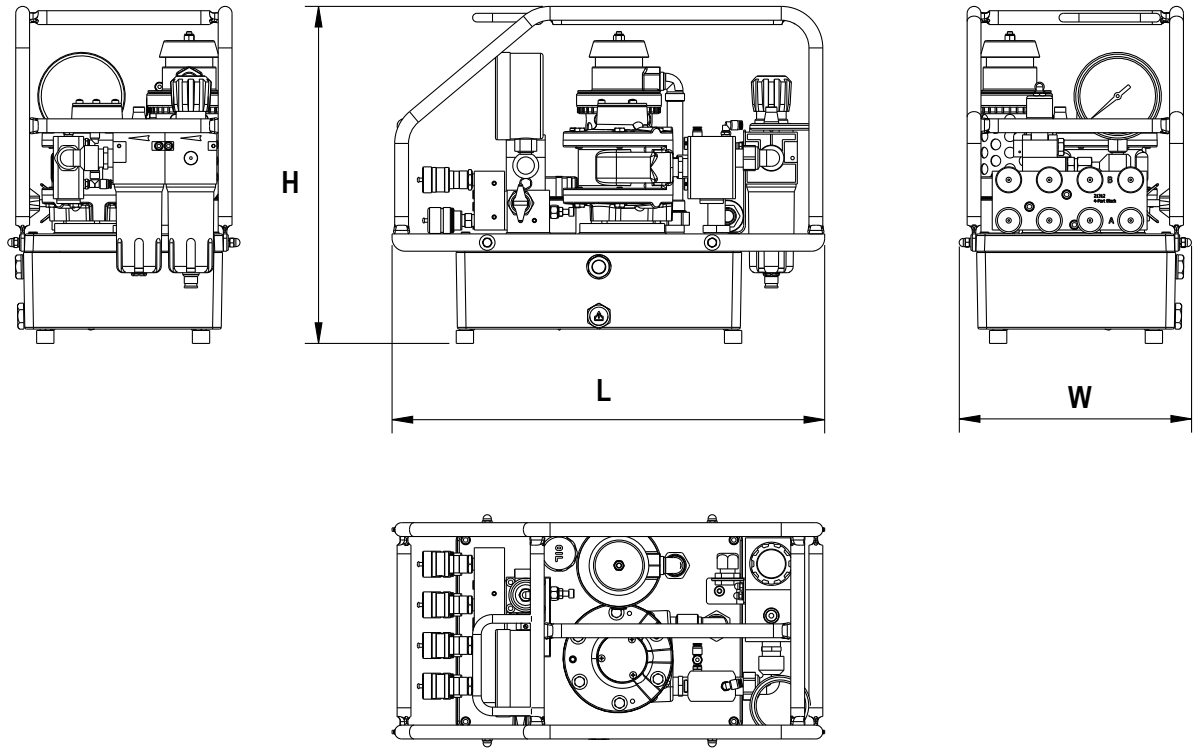
Built for demanding environments, CP's ATQ line of Pneumatic Hydraulic Torque Pumps deliver reliable power and consistent performance wherever electricity isn't available - or permitted. ATQ Pumps keep critical bolting jobs moving safely and efficiently using readily available compressed air. Rated for 700 bar (10,000 psi), the three-stage pump is ready for a wide range of controlled bolting applications. ATQ pumps combine rugged construction, proven air-motor technology, and trusted CP quality to deliver consistent performance, productivity, and peace of mind - every time.



FEATURES AND BENEFITS

- Adjustable FRL to Filter, Regulate, and Lubricate air\
- Integrated Noise Supressor
- Pressure Dump at Pendant
- Premium Hawe™ directional valve
- Pressure adjustment valve with mechanical lock
- Glycerin-filled 700 bar (10,000 psi) pressure gauge
- Threaded, twin-port manifold connectors

Technical Data and Dimensions



See accessories page 99

MODEL	PART NUMBER	POWER TYPE	PLUG TYPE	POWER SPEC		CONTROL	TANK CAPACITY		MAX PRESSURE		FLOW CAPACITY @ 1,100 PSI		FLOW CAPACITY @ 3,200 PSI		FLOW CAPACITY @ 10,000 PSI	
				psi	bar		Gal	Liters	psi	bar	gal/min	l/min	gal/min	l/min	gal/min	l/min
ATQM-T4	**6151560330**	Pneumatic	N/A	72 - 145	5 - 10	Pendant	0.95	3.6	10,000	700	2.0	7.5	0.66	2.5	0.24	0.9

MODEL	PART NUMBER	DIMENSIONS L x W x H		WEIGHT		OIL CAPACITY		INTERCOOLER SYSTEM	OIL FLOW @ 675BAR		OIL FLOW @ 75-220BA		OIL FLOW @ UP TO 700BAR		SOUND
		in	mm	lb	kg	Gallons	Liters		cu.in	l/min	cu.in	l/min	cu.in	l/min	dB(a)
ATQM-T4	**6151560330**	19.6 x 10.6 x 15.3	500 x 270 x 390	62	28	0.95	3.6	-	456.75	7.5	152	2.5	54.8	0.9	82

Notes

HYDRAULIC ACCESSORIES



Backup Wrenches

T-SCREW OPERATION
- Easily remove by twisting the top screw.
- No hammers needed

HIGH STRENGTH AXIS
- Adjustable reaction, heat treated for durability

THIN PROFILE
- Adjusts to any application



12 POINT
- The backup wrench fits standard and 12 point nuts.

ALLOY STEEL CONSTRUCTION
- High quality material avoids tool failure

Backup wrench works in conjunction with any of our bolting tools and safely prevents the nut from rotating.

HOW DO I SELECT THE BACKUP WRENCH THE FOLLOWING PAGES?

In this catalog, sizes are expressed as MM for metric while imperial have a 3 digit designation. How can you tell the sizes?

206 → **2"06/16"** → **2"3/8"**

inch

fraction of 1/16”

206 represents 2-6/16”

2-6/16” with the smallest denomanitor is 3-3/8”

First number indicates inch, and the following two numbers indicate an increment of 1/16”. For example 2-206 would be a backup wrench a with a 3/4” drive and an across flat of 2-6/16”, which in turn is the same as 2-3/8”.

Accessories



BACKUP WRENCHES

Backup wrenches drastically improve safety by eliminating the need for hammer wrenches and spanners.

MODEL	PART NUMBER	SIZE/DIMENSION
		in / mm
BW-314	**6158138310**	3-7/8"
BW-011	**6158137990**	11/16"
BW-34MM	**6158138320**	34mm
BW-012	**6158138000**	3/4"
BW-36MM	**6158138330**	36mm
BW-014	**6158138010**	7/8"
BW-404	**6158138340**	4-1/4"
BW-015	**6158138020**	15/16"
BW-410	**6158138350**	4-5/8"
BW-100MM	**6158138030**	100mm
BW-43MM	**6158138360**	43mm
BW-55MM	**6158138370**	55mm
BW-101	**6158138040**	1-1/16"
BW-70MM	**6158138380**	70mm
BW-102	**6158138050**	1-1/8"
BW-75MM	**6158138390**	75mm
BW-104/32MM	**6158138060**	1-1/4"
BW-85MM	**6158138400**	85mm
BW-105	**6158138070**	1-5/16"
BW-105MM	**6158138080**	105mm
BW-107	**6158138090**	1-7/16"
BW-108	**6158138100**	1-1/2"
BW-110	**6158138110**	1-5/8"
BW-110MM	**6158138120**	110mm
BW-111	**6158138130**	1-11/16"
BW-112	**6158138140**	1-3/4"
BW-113	**6158138150**	1-13/16"
BW-114	**6158138160**	1-7/8"
BW-120MM	**6158138170**	120mm
BW-200	**6158138180**	2"
BW-202	**6158138190**	2-1/8"
BW-206	**6158138220**	2-3/8"
BW-209	**6158138230**	2-9/16"
BW-212	**6158138240**	2-3/4"
BW-215	**6158138250**	2-15/16"
BW-24MM	**6158138260**	24mm
BW-302	**6158138270**	3-1/8"
BW-302/80MM	**6158138280**	3-1/8"
BW-308/90MM	**6158138290**	3-1/2"
BW-30MM	**6158138300**	30mm

Square Drive accessories

ALCO ARM



MODEL	PART NUMBER
REACTION BAR ALCO - THS01	**6158139340**
REACTION BAR ALCO - THS03	**6158139350**
REACTION BAR ALCO - THS05	**6158139360**
REACTION BAR ALCO - THS08	**6158139370**
REACTION BAR ALCO - THS10	**6158139380**

EXTENDED BAR



MODEL	PART NUMBER
REACTION BAR EXTENDED - THS01	**6158139390**
REACTION BAR EXTENDED - THS03	**6158139400**
REACTION BAR EXTENDED - THS05	**6158139410**
REACTION BAR EXTENDED - THS08	**6158139420**
REACTION BAR EXTENDED - THS10	**6158139430**

SLIDING BAR



MODEL	PART NUMBER
REACTION BAR SLIDING - THS01	**6158139440**
REACTION BAR SLIDING - THS03	**6158139450**
REACTION BAR SLIDING - THS05	**6158139460**
REACTION BAR SLIDING - THS08	**6158139470**
REACTION BAR SLIDING - THS10	**6158139480**

REACTION PAD



MODEL	PART NUMBER
REACTION PAD - THS01	**6158139490**
REACTION PAD - THS03	**6158139500**
REACTION PAD - THS05	**6158139510**
REACTION PAD - THS08	**6158139520**
REACTION PAD - THS10	**6158139530**

HOSES



MODEL	PART NUMBER	LENGTH		CONNECTION TYPE
		ft	m	lbf.ft
HT-T-20	**6158137290**	20	6	Standard Couplers
HT-T-15	**6158137440**	15	5	Standard Couplers
HT-T-30	**6158137450**	30	9	Standard Couplers
HT-T-50	**6158137460**	50	15	Standard Couplers

Low Profile accessories

INSERT HEX REDUCER



Please see selection of hex reducers on the following page.

ALCO ARM



MODEL	PART NUMBER
REACTION BAR ALCO - TR02	**6158139540**
REACTION BAR ALCO - TR04	**6158139550**
REACTION BAR ALCO - TR08	**6158139560**
REACTION BAR ALCO - TR18	**6158139580**
REACTION BAR ALCO - TR30	**6158139590**

HOSES



MODEL	PART NUMBER	LENGTH		CONNECTION TYPE
		ft	m	lbf.ft
HT-T-20	**6158137290**	20	6	Standard Couplers
HT-T-15	**6158137440**	15	5	Standard Couplers
HT-T-30	**6158137450**	30	9	Standard Couplers
HT-T-50	**6158137460**	50	15	Standard Couplers

ONSIDE REACTION ARM



MODEL	PART NUMBER
REACTION BAR ONSIDE - TR02	**6158139600**
REACTION BAR ONSIDE - TR04	**6158139610**
REACTION BAR ONSIDE - TR08	**6158139620**
REACTION BAR ONSIDE - TR18	**6158139640**
REACTION BAR ONSIDE - TR30	**6158139650**

Notes

GRINDERS







DIE GRINDERS

For smaller surface applications and/or precision material removal, collet type grinders are preferred for deburring, die countouring, light chamfering.

WHEEL GRINDERS

ANGLE AND VERTICAL GRINDERS

For medium and large surfaces, wheel grinders are designed for grinding, cutting, countouring at a high material removal rate.

For maximum material removal with minimum effort, choose the best tool.

STEP 1

Applications

- ► Materials
- ► Access
- ► Intensity
- ► Precision

STEP 2

Abrasives

- ► Carbide burrs
- ► Mounted points
- ► Grinding wheels
- ► Cutting wheels
- ► Flap wheels

STEP 3

Tools

- ► Die grinders
- ► Angle grinders
- ► Vertical grinders
- ► Extended shaft grinders

	DIE GRINDERS / STRAIGHT WHEEL GRINDERS	ANGLE GRINDERS / VERTICAL GRINDERS
SUPER INDUSTRIAL	CP3000 SERIES CP3019 - CP3109 - CP3119 CP3249 - CP3550	CP3019 - CP3109 CP3650 - CP3850 CP3349 - CP3T30
INDUSTRIAL MAINTENANCE AND PRODUCTION	CP9104Q CP3030 - CP9113 CP3451	CP3040 - CP3450 - CP857 CP3550 - CP3750 - CP3330 - CP3340 CP75 SERIES
GENERAL MAINTENANCE	CP875 CP876 - CP860 CP74 SERIES	CP7500 CP854 CP91 SERIES

Caution: The selected grinder speed should not be higher than Maximum Operating Speed recommended by abrasive manufacturers

ERGONOMIC FEATURES

Chicago Pneumatic Abrasive Tools are designed with advanced ergonomics and features required to enable operators to achieve increased productivity levels:

- Significant sound and vibration reduction - helps reduce operator fatigue and improve performance.
- Complete line - designed for maximum productivity under rugged conditions.
- Wide choice of tools - die grinders, small wheel grinders, horizontal grinders, and vertical grinders.
- Powerful yet lightweight - produces more power per pound than comparable electric models.
- Air powered - Minimal risk of electrical shock or overheating - even with continuous use.

OTHER FEATURES:

- Rugged construction - to withstand tough use.
- Heat treated internal parts - keep tool operating, minimize repairs.
- Engineered to minimize downtime - simple replacement of rotor blades usually restores original power.
- Wide variety of accessories - Increases productivity, ergonomics, and safety.

COLLET GRINDERS

Recommended speeds depend on both the shank and head diameter of the carbide burr.

The choice of burr depends on the size of your application. A larger volume of material to be removed will require a larger size abrasive. Select the tool rpm depending on the diameter of the burr head, the material to be ground and the material in the rotary burr. Use tungsten carbide burrs for hard and tough materials. High speed steel burs are recommended for unhardened and medium hard materials. See table.

DIAMETER OF THE HEAD OF THE CARBIDE BURRS					
MATERIAL TYPE	1/8" (3 mm)	1/4" (6 mm)	3/8" (10 mm)	1/2" (12 mm)	5/8" (16 mm)
	SPEED (RPM)				
Steel	60,000 - 90,000	45,000 - 60,000	30,000 - 40,000	22,500 - 30,000	18,000 - 24,000
Tempered steel	60,000 - 90,000	30,000 - 45,000	19,000 - 30,000	15,000 - 22,500	12,000 - 18,000
Stainless steel	60,000 - 90,000	30,000 - 45,000	19,000 - 30,000	15,000 - 22,500	12,000 - 18,000
Casting	45,000 - 90,000	22,500 - 60,000	15,000 - 40,000	11,000 - 30,000	9,000 - 24,000
Titanium	60,000 - 90,000	30,000 - 45,000	19,000 - 30,000	15,000 - 22,500	12,000 - 18,000
Nickel	60,000 - 90,000	30,000 - 45,000	19,000 - 30,000	15,000 - 22,500	12,000 - 18,000
Copper & copper alloys	45,000 - 90,000	22,500 - 60,000	15,000 - 40,000	11,000 - 30,000	9,000 - 24,000
Aluminium	30,000 - 90,000	15,000 - 70,000	10,000 - 50,000	7,000 - 3,8000	6,000 - 30,000
Plastics	30,000 - 90,000	15,000 - 70,000	10,000 - 50,000	7,000 - 3,8000	6,000 - 30,000
Cermet	60,000 - 90,000	30,000 - 45,000	19,000 - 30,000	15,000 - 22,500	12,000 - 18,000

Small precision deburring: die grinding is performed with either tungsten carbide, high speed steel burrs or mounted points.



Carbide Burrs

WHEEL GRINDERS

Pure material removal, regardless of whether it is removed from a cramped or an open space, is determined by the power generated on the grinding application. The applied feed force and the rotation of the wheel generates a cutting force which when multiplied by the peripheral speed of the wheel, represents the power for removing material (power = peripheral speed x cutting force).

Chicago Pneumatic grinders features a high degree of safety. Safety throttles, over-speed shut-off and wheel guards are good examples of product safetey features carried by your grinders.

The table below will help you to translate the peripheral speed of the grinding wheel to the correct rotational speed of the grinder when using a specific diameter of grinding wheel.

MAXIMUM WORK SPEED IN M/S OR FEET/MIN								
DIAMETER	32	35	40	50	63	80	100	125
IN. (MM)	6,300	6,890	7,875	9,842	12,401	15,750	19,685	24,600
1 (25)	24,450	26,740	30,560	38,200	48,130	61,120	76,390	95,490
1-1/4 (32)	19,100	20,890	23,870	29,840	37,600	47,750	59,680	74,600
1-9/16 (40)	15,280	16,710	19,100	23,870	30,080	38,200	47,750	59,680
2 (50)	1,220	13370	15,280	19,100	24,060	30,560	38,200	47,750
2-1/2 (63)	9,700	10,610	12,130	15,160	19,100	24,250	30,320	37,890
3 (75)	7,640	8,360	9,550	11940	15,040	19,100	23,870	29,840
4 (100)	6,110	6,680	7,640	9,550	12,030	15,280	19,100	23,870
5 (125)	4,890	5,350	6,110	7,640	9,630	12,220	15,280	19,100
6 (150)	4,070	4,460	5,090	6,370	8,020	1,190	12,730	15,920
7 (180)	3,400	3,710	4,240	5,310	6,680	8,490	10,610	13,260
7-7/8 (200)	3,060	3,340	3,820	4,780	6,020	7,640	9,550	11,940
9 (230)	2,660	2,910	3,320	5,150	5,230	6,640	8,300	10,380
9-27/32 (250)	2,440	2,670	3,060	3,820	4,810	6,110	7,640	9,550
11-13/16 (300)	2,040	2,230	2,550	3,180	4,010	5,090	6,370	7,960

HOW ENSURE SAFE OPERATION:

- Check the tool free speed
- Match the maximum speed of the abrasive to the grinder
- Inspect the grinding wheel
- Inspect the flange
- Inspect the wheel guard
- Wear protection goggles, gloves & hearing protection
- Test run your grinder in a protected area after assembling the wheel
- Make sure that the tools receive proper maintenance, see service sheet
- Disconnect the tool from the air network before changing accessories abrasives.

Angle Die Grinders

Power capacity < 0.3hp (250W)

22,500 RPM



CP875

COMPACT ANGLE DIE GRINDER FOR TIGHT AREAS

FEATURES AND BENEFITS

- 90° angle head allows flexibility in tight areas
- Compact and lightweight tool designed for easy maneuverability
- Built-in air regulator
- Includes 1/4" and 6 mm collets

23,000 RPM



CP7406

CHANGING A CARBIDE BURR HAS NEVER BEEN EASIER!

FEATURES AND BENEFITS

- Burrs easily changeable allowing the operator to use only one wrench thanks to the new spindle lock system.
- Good surface grip avoiding the tool to slip once in operator's hand thanks to the handle's material (TPR) and ergonomics.
- High application coverage thanks to the multitude of heads (short & long straight, 120°, 90°)
- Less heat transfer between the motor and the sleeve thanks to the composite housing

CP7408

CP7406 with 120° angle

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP875	**T023995**	22,500	0.3	220	1/4 (6.4mm)	22	10	0.99	0.45	4.88	124	4.4	101	112	1/4
CP7406	**8941074060**	23,000	0.3	250	15/64 (6.0mm)	2.1	1	1.32	0.6	6.42	163	5.4	78.1	89.1	1/4
CP7408	**8941074080**	23,000	0.3	250	15/64 (6.0mm)	2.1	1	1.37	0.62	7.68	195	4.3	78.6	89.6	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle Die Grinders

CP3030 SERIES

Power capacity < 0.7hp (500W)

GEARLESS DURABLE DESIGN

In pursuit of durability, the CP3030 Series air die grinders are designed with an efficient gearless construction to increase the interval between maintenance and failure elimination.





FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Gearless construction for high durability
- Up to 0.7hp (500 W) industrial grade motor and 30,000 rpm for a perfect material removal result
- Compact and composite handle for a great operator comfort

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3030-325R	**6151604090**	25,000	0.4	300	15/64 (6.0mm)	17	8	1.15	0.52	6.06	154	<2.5	79.8	90.8	1/4
CP3030-330R	**6151604100**	30,000	0.4	300	15/64 (6.0mm)	19	9	1.15	0.52	6.06	154	<2.5	77.1	88.1	1/4
CP3030-418R	**6151604130**	18,000	0.5	400	15/64 (6.0mm)	21	10	1.84	0.84	6.85	174	<2.5	75.4	86.4	1/4
CP3030-420R	**6151604140**	20,000	0.5	400	15/64 (6.0mm)	23	11	1.84	0.84	6.85	174	<2.5	76.2	87.2	1/4
CP3030-424R	**6151604150**	24,000	0.5	400	15/64 (6.0mm)	23	11	1.84	0.84	6.85	174	<2.5	77.5	88.5	1/4
CP3030-520R	**6151604200**	20,000	0.7	500	15/64 (6.0mm)	29	14	1.87	0.85	6.85	174	<2.5	80	91	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle Die Grinders

CP3019 SERIES

Power capacity < 0.5hp (370W)

HIGH PERFORMANCE IN A COMPACT PACKAGE

High performance in a compact industrial Air angle die grinder tool with a powerful 0.5 hp (375 W) motor.



FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Powerful 0.5 hp (375 W) governed motor ensures safety
- Compact body with an insulating composite over-housing for operator comfort and superior ergonomics

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3019-12ACES	**6151701470**	12,000	0.5	375	15/64 (6.0mm)	6	3	1.34	0.61	9.7	246	3.5	77	88	1/4
CP3019-12ACFE	**6151702050**	12,000	0.5	375	15/64 (6.0mm)	17	8	1.12	0.51	6.5	166	3.7	78	89	1/4
CP3019-09AC	**6151702660**	9,000	0.5	375	15/64 (6.0mm)	6	3	1.1	0.5	6.5	166	3.3	76	87	1/4
CP3019-18AC	**6151704610**	18,000	0.5	375	15/64 (6.0mm)	14	6.5	1.12	0.51	6.5	166	4.1	78	88	1/4
CP3019-12AC	**6151604070**	12,000	0.5	375	15/64 (6.0mm)	17	8	1.12	0.51	8.5	216	3.7	78	89	1/4
CP3019-20AC	**6151604080**	20,000	0.5	370	15/64 (6.0mm)	19	9.4	1.12	0.51	8.5	216	4.3	82	93	1/4
CP3019-20ACES	**6151701460**	20,000	0.5	375	15/64 (6.0mm)	14	6.5	1.34	0.61	9.7	246	5	80	91	1/4
CP3019-20ACFE	**6151702060**	20,000	0.5	375	15/64 (6.0mm)	14	6.5	1.12	0.51	6.5	166	5	80	91	1/4
CNOMO: NOT FOR NA MARKET															
CP3019-12AC CNOMO	**6151604230**	12,000	0.5	370	15/64 (6.0mm)	17	8	1.12	0.51	8.5	216	3.7	78	89	1/4
CP3019-12ACES CNOMO	**6151700390**	12,000	0.5	375	15/64 (6.0mm)	6	3	1.34	0.61	9.7	246	3.5	77	88	1/4
CP3019-20AC CNOMO	**6151604240**	20,000	0.5	370	15/64 (6.0mm)	19	9.4	1.12	0.51	8.5	216	4.3	82	93	1/4
CP3019-20ACES CNOMO	**6151700470**	20,000	0.5	375	15/64 (6.0mm)	14	6.5	1.34	0.61	9.7	246	5	80	91	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle Die Grinders

Power capacity < 1.5hp (600W)

12,000 RPM



CP3550-120ACC

INDUSTRIAL TOUGH AND EASY TO HANDLE

FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Streamlined safety lever for operator safety.
- 1.5 hp (1,100 W) governed motor to maintain maximal abrasive speed
- Spindle lock button allows for fast carbide burr replacement to reduce tool downtime

13,000 RPM



CP3109-13AC

HIGHLY DURABLE BEVEL GEAR FOR HIGH PERFORMANCE

FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics
- Powerful 0.8hp (600 W) governed motor

CP3109-13ACES

Same features as CP3109-13AC in extended shaft version

See accessories page 127

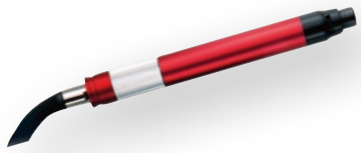
MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3550-120ACC	**6151604420**	12000	1.48	1100	1/4 (6.4mm)	55	26	3.31	1.5	9.8	249	6.1	84	95	3/8
CP3109-13AC	**6151604060**	13000	0.8	600	15/64 (6.0mm)	31	15	2.43	1.1	8.5	216	3.7	85	96	3/8
CP3109-13ACES	**6151701360**	13000	0.8	600	-	21	10	3.09		11.3	287	<2.5	83	-	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Power capacity < 0.1hp (600W)

60,000 RPM



CP9104Q

HIGH-SPEED FOR PRECISION WORK

FEATURES AND BENEFITS
- Very low noise level for greater comfort
- High free speed allows for greater accuracy
- Silencer hose included
- 3 mm and 1/8" collets included
- Lightweight for great maneuverability

60,000 RPM



CP3000-600CR 3 mm

HIGH SPEED, LIGHTWEIGHT AIR PENCIL GRINDER

FEATURES AND BENEFITS
- Steel body for a great durability
- Equipped with rotary valve for smooth power adjustment and grooved housing for an incomparable working precision
- Silencer hose included to reduce noise level
- High free speed, 60,000 rpm, ensures efficiency



CP9104Q Kit

Same features as CP9104Q in kit form.

CP3000-600CR

Same features as CP3000-600CR 3 mm with 1/8" collet for Imperial system only.

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP9104Q	**6151959104**	60000	0.05	40	1/8 (3mm)	6.8	3.2	0.44	0.2	5.24	133	<2.5	71	82	1/4
CP9104Q Kit	**6151950104**	60000	0.05	40	1/8 (3mm)	6.8	3.2	0.44	0.2	5.24	133	<2.5	71	82	1/4
CP3000-600CR 3mm	**6151600330**	60000	0.12	90	15/64 (6.0mm)	5.5	2.6	0.31	0.14	6.02	153	<2.5	71	82	1/4
CP3000-600CR	**6151600140**	60000	0.12	90	15/64 (6.0mm)	5.5	2.6	0.31	0.14	6.02	153	<2.5	71	82	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight Die Grinders

Power capacity < 0.5hp (400W)

30,000 RPM



CP876

COMPACT AND LIGHTWEIGHT

FEATURES AND BENEFITS

- Compact and lightweight tool designed for easy maneuverability and ideal for limited space applications
- Front exhaust for better comfort
- Built-in air regulator
- Includes 1/4" and 6 mm collets

27,000 RPM



CP872

ECONOMIC COMPACT TOOL FOR GREAT EFFICIENCY

FEATURES AND BENEFITS

- Aluminum alloy body for better robustness
- Built-in air regulator & CP streamlined safety lever
- Includes 1/4" and 6 mm collets

24,000 RPM



CP860

DURABLE PARTNER FOR GENERAL MAINTENANCE USE

FEATURES AND BENEFITS

- Rugged and energy efficient 0.54 hp (400 W) motor for better productivity
- Adjustable speed regulator & lock-off throttle
- Square handle design for greater comfort

CP860E

Same features as CP860 with 6 mm collet

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP876	**T023996**	30,000	0.3	220	15/64 (6.0mm)	23	11	0.75	0.34	4.76	121	<2.5	101.3	112	1/4
CP872	**T025373**	27000	0.63	470	15/64 (6.0mm)	26	12	1.26	0.57	6.5	165	<2.5	100.9	111.9	1/4
CP860	**T019704**	24,000	0.5	400	1/4 (6.4mm)	21	9.9	1.26	0.57	5.75	146	3.7	92.5	103.5	1/4
CP860E	**T021136**	24,000	0.5	400	1/4 (6.4mm)	21	9.9	1.26	0.57	5.75	146	3.7	92.5	104	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Power capacity < 0.5hp (400W)

28,000 RPM





CP7405

CP7405

CHANGING A CARBIDE BURR HAS NEVER BEEN EASIER!

FEATURES AND BENEFITS

- Burrs easily changeable allowing the operator to use only one wrench thanks to the new spindle lock system.
- Good surface grip avoiding the tool to slip once in operator's hand thanks to the handle's material (TPR) and ergonomics.
- High application coverage thanks to the multitude of heads (short & long straight, 120°, 90°)
- Less heat transfer between the motor and the sleeve thanks to the composite housing

CP7411

Same features as CP7405 with 22,000 rpm

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP7405	**8941074050**	28,000	0.3	250	15/64 (6.0mm)	2.1	1	1.1	0.5	6.93	176	3.6	76.2	87.2	1/8
CP7411	**8941074110**	22,000	0.6	420	15/64 (6.0mm)	3	1.4	1.54	0.7	7.09	180	3.1	80.7	91.7	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight Die Grinders

CP3000 SERIES

Power capacity < 0.7hp (500W)

LIGHTWEIGHT AND ERGONOMIC STRAIGHT DIE GRINDERS

CP3000 straight air die grinder is ideal for customers looking for durable, powerful, and comfortable industrial die grinders for polishing, grinding, and deburring applications.





FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Compact and composite handle for a great operator comfort
- Up to 0.7hp (500 W) industrial grade motor and 30,000 rpm for a perfect material removal result

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3000-325R	**6151600150**	25,000	0.4	300	15/64 (6.0mm)	19	9	0.87	0.4	5.91	150	3.2	79.1	90.1	1/4
CP3000-330R	**6151600160**	30,000	0.4	300	15/64 (6.0mm)	19	9	0.87	0.4	5.91	150	<2.5	77.6	88.6	1/4
CP3000-325F	**6151600180**	25,000	0.4	300	15/64 (6.0mm)	17	8.1	0.87	0.4	5.91	150	<2.5	84	95	1/4
CP3000-415R	**6151600190**	15,000	0.5	400	15/64 (6.0mm)	21	10	1.69	0.77	7.72	196	<2.5	80.3	91.3	1/4
CP3000-418R	**6151600200**	18,000	0.5	400	15/64 (6.0mm)	21	10	1.69	0.77	7.72	196	<2.5	77.1	88.1	1/4
CP3000-420R	**6151600210**	20,000	0.5	400	15/64 (6.0mm)	23	11	1.69	0.77	7.72	196	<2.5	78.1	89.1	1/4
CP3000-424R	**6151600220**	24,000	0.5	400	15/64 (6.0mm)	23	11	1.69	0.77	7.72	196	<2.5	79.3	90.3	1/4
CP3000-420F	**6151600250**	20,000	0.5	400	15/64 (6.0mm)	22	10	1.69	0.77	7.72	196	<2.5	82	93	1/4
CP3000-515R	**6151600270**	15,000	0.7	500	15/64 (6.0mm)	25	12	1.88	0.86	7.68	195	<2.5	80.7	91.7	1/4
CP3000-518R	**6151600280**	18,000	0.7	500	15/64 (6.0mm)	27	13	1.88	0.86	7.68	195	<2.5	79.5	90.5	1/4
CP3000-520R	**6151600290**	20,000	0.7	500	15/64 (6.0mm)	27	13	1.88	0.86	7.68	195	<2.5	80.6	91.6	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight Die Grinders

CP9113G

Power capacity 1hp (750W)

ROBUST STEEL CONSTRUCTION

Enjoy the benefits of this extremely reliable and durable 1 HP (750 W) straight die grinder, designed with rugged steel construction for tough applications.



FEATURES AND BENEFITS

- Machined steel housing for a robust construction.
- Front exhaust to eliminate dust and to give better visibility
- Up to 1 hp (750 W) industrial grade motor and 25,000 rpm for a perfect material removal result

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP9113G	**6151600010**	25,000	1	750	1/4 (6.4mm)	31	15	2.54	1.15	6.69	170	3.6	92.9	103.9	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight Die Grinders

CP3550-180

Power capacity 1.5hp (1100W)

INDUSTRIAL TOUGH AND EASY TO HANDLE

Ergonomic Angle die grinder designed with an extremely durable bevel gear and governed 1.5 hp (1100 W) motor for your industrial grinding applications.





FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Streamlined safety lever for operator safety.
- 1.5 hp (1,100 W) governed motor to maintain maximal abrasive speed
- Spindle lock button allows for fast carbide burr replacement to reduce tool downtime

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3550-120	**6151600620**	12,000	1.5	1100	15/64 (6.0mm)	55	26	2.65	1.2	9.76	248	<2.5	78	89	3/8
CP3550-180	**6151600630**	18,000	1.5	1100	15/64 (6.0mm)	55	26	2.65	1.2	9.76	248	3.5	80	91	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight Die Grinders

CP3019 SERIES

Power capacity < 0.5 hp (375 W)

HIGH PERFORMANCE IN A COMPACT PACKAGE

High performance in a compact industrial Air angle die grinder tool with a powerful 0.5 hp (375 W) motor.





FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Powerful 0.5 hp (375 W) governed motor ensures safety
- Compact body with an insulating composite over-housing for operator comfort and superior ergonomics

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3019-18	**6151600090**	18,000	0.5	370	1/4 (6.4mm)	15	7.1	0.84	0.38	6.65	169	<2.5	75.8	86.8	1/4
CP3019-20	**6151600100**	20,000	0.5	370	1/4 (6.4mm)	19	9	0.84	0.38	6.65	169	4.1	74.7	85.7	1/4
CP3019-25	**6151600110**	25,000	0.5	370	1/4 (6.4mm)	19	9	0.84	0.38	6.65	169	2.6	77.7	88.7	1/4
CP3019-31	**6151600120**	31,000	0.5	370	1/4 (6.4mm)	21	10	0.84	0.38	6.65	169	3.3	79.3	90.3	1/4
CP3019-40	**6151600130**	40,000	0.5	370	1/4 (6.4mm)	22	10	0.84	0.38	6.65	169	<2.5	81.2	92.2	1/4
CNOMO: NOT FOR NA MARKET															
CP3019-20 CNOMO	**6151600340**	20,000	0.5	370	1/4 (6.4mm)	19	9	0.84	0.38	6.65	169	<2,5	74	85	1/4
CP3019-25 CNOMO	**6151600350**	25,000	0.5	370	1/4 (6.4mm)	19	9	0.84	0.38	6.65	169	<2,5	78	89	1/4
CP3019-31 CNOMO	**6151600360**	31,000	0.5	370	1/4 (6.4mm)	21	10	0.84	0.38	6.65	169	2.8	77	88	1/4
CP3019-40 CNOMO	**6151600370**	40,000	0.5	370	1/4 (6.4mm)	22	10	0.84	0.38	6.65	169	2.8	77	88	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight Die Grinders

CP3109 SERIES

Power capacity < 0.8 hp (600 W)

HIGHLY DURABLE BEVEL GEAR FOR HIGH PERFORMANCE

High durability in a high productivity industrial straight die Grinder tool with a powerful 0.85 hp (600 W) motor.





FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics
- Powerful 0.8hp (600 W) governed motor

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3109-15	**6151701630**	15,000	0.8	600	1/4 (6.4mm)	31	15	1.98	0.9	8.74	222	3.4	74	85	3/8
CP3109-19	**6151600020**	19,000	0.8	600	1/4 (6.4mm)	31	15	1.98	0.9	8.74	222	3.1	76	87	3/8
CP3109-24	**6151600030**	24,000	0.8	600	1/4 (6.4mm)	31	15	1.98	0.9	8.74	222	<2.5	81	92	3/8
CP3109-24RT	**6151702900**	24,000	0.8	600	1/4 (6.4mm)	31	15	2.64	1.2	8.74	222	4.97	82	93	3/8
CP3109-28	**6151600040**	28,000	0.8	600	1/4 (6.4mm)	31	15	1.98	0.9	8.74	222	<2.5	85	96	3/8
CNOMO: NOT FOR NA MARKET															
CP3109-15 CNOMO	**6151701230**	15,000	0.8	600	15/64 (6.0mm)	31	15	1.98	0.9	8.74	222	<2.5	74	85	3/8
CP3109-19 CNOMO	**6151701240**	19,000	0.8	600	15/64 (6.0mm)	31	15	1.98	0.9	8.74	222	<2.5	74	85	3/8
CP3109-24 CNOMO	**6151701250**	24,000	0.8	600	15/64 (6.0mm)	31	15	1.98	0.9	8.74	222	<2.5	82	93	3/8
CP3109-28 CNOMO	**6151701260**	28,000	0.8	600	15/64 (6.0mm)	31	15	1.98	0.9	8.74	222	4.6	85	96	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight Die Grinders

CP3119 SERIES

Power capacity < 1.2 hp (900 W)

STRAIGHT DIE GRINDER FOR HIGH PERFORMANCE

A complete line of Air straight die grinders with a 1.2 hp (900 W) motor, including short and long reach, designed for high performance in high productivity industrial grinding applications.



FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics
- Powerful 0.8hp (600 W) governed motor

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3119-010	**6151701680**	1,000	1.2	900	1/4 (6.4mm)	36	17	3.09	1.4	8.74	222	3.8	81	92	3/8
CP3119-12	**6151600050**	12,000	1.2	900	1/4 (6.4mm)	33	16	2.2	1	8.74	222	<2.5	76	71	3/8
CP3119-15	**6151600060**	15,000	1.2	900	1/4 (6.4mm)	36	17	2.2	1	8.74	222	3.8	81	92	3/8
CP3119-18	**6151600070**	18,000	1.2	900	1/4 (6.4mm)	38	18	2.2	1	8.74	222	2.9	80	91	3/8
CP3119-22	**6151600080**	22,000	1.2	900	1/4 (6.4mm)	38	18	2.2	1	8.74	222	<2.5	81	92	3/8
CP3119-035	**6151701670**	3,500	1.2	900	1/4 (6.4mm)	38	18	3.09	1.4	8.74	222	<2,5	81	92	3/8
CP3119-060	**6151701660**	5,500	1.2	900	1/4 (6.4mm)	36	17	3.09	1.4	14.21	361	<2,5	81	92	3/8
CNOMO: NOT FOR NA MARKET															
CP3119-010 CNOMO	**6151701200**	1,000	1.2	900	15/64 (6.0mm)	33	16	3.09	1.4	8.74	222	<2,5	76	87	3/8
CP3119-12 CNOMO	**6151600380**	12,000	1.2	900	15/64 (6.0mm)	33	16	2.2	1	8.74	222	<2.5	75	86	3/8
CP3119-15 CNOMO	**6151600390**	15,000	1.2	900	15/64 (6.0mm)	36	17	2.2	1	8.74	222	<2.5	80	92	3/8
CP3119-18 CNOMO	**6151600400**	18,000	1.2	900	15/64 (6.0mm)	38	18	2.2	1	8.74	222	<2.5	81	92	3/8
CP3119-22 CNOMO	**6151600410**	22,000	1.2	900	15/64 (6.0mm)	38	18	2.2	1	8.74	222	<2.5	81	92	3/8
CP3119-035 CNOMO	**6151701210**	3,500	1.2	900	15/64 (6.0mm)	33	16	3.09	1.4	8.74	222	2.9	80	91	3/8
CP3119-060 CNOMO	**6151701220**	5,500	1.2	900	15/64 (6.0mm)	33	16	3.09	1.4	14.21	361	<2,5	76	87	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Die Grinders

Extended Shaft straight die grinders.
Power capacity < 0.6hp (420W)

27,000 RPM



CP7410

CHANGING A CARBIDE BURR HAS NEVER BEEN EASIER!

FEATURES AND BENEFITS

- Burrs easily changeable allowing the operator to use only one wrench thanks to the new spindle lock system.
- Good surface grip avoiding the tool to slip once in operator's hand thanks to the handle's material (TPR) and ergonomics.
- High application coverage thanks to the multitude of heads (short & long straight, 120°, 90°)
- Less heat transfer between the motor and the sleeve thanks to the composite housing

24,000 RPM



CP860ES

DURABLE PARTNER FOR GENERAL MAINTENANCE USE

FEATURES AND BENEFITS

- Rugged and energy efficient 0.54 hp (400 W) motor for better productivity
- Adjustable speed regulator & lock-off throttle
- Square handle design for greater comfort

CP7412

Same features as CP7410 with 22,000 rpm

CP860ESE

Same features as CP860ES with 6 mm collet

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP7410	**8941074100**	27,000	0.3	250	15/64 (6.0mm)	2.1	1	1.43	0.65	9.76	248	4.9	76.1	87.1	1/4
CP7412	**8941074120**	22,000	0.6	420	15/64 (6.0mm)	3	1.4	2.43	1.1	12.99	330	2.6	80.4	91.4	1/4
CP860ES	**T023193**	24,000	0.5	400	1/4 (6.4mm)	23	10	2.09	0.95	11.57	294	3.7	92.6	103.5	1/4
CP860ESE	**T023354**	24,000	0.5	400	1/4 (6.4mm)	23	10	2.09	0.95	11.57	294	3.7	93	103.6	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Extended shaft straight die grinders.
Power capacity < 1hp (750W)

25,000 RPM



CP9113GES

ROBUST STEEL CONSTRUCTION

FEATURES AND BENEFITS

- Machined steel housing for a robust construction.
- Front exhaust to eliminate dust and to give better visibility
- Up to 1 hp (750 W) industrial grade motor and 25,000 rpm for a perfect material removal result

18,000 RPM



CP3451-18SEC

INDUSTRIAL GRADE EXTENDED SHAFT DIE GRINDER

FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Machined aluminum housing for a lightweight easy to use Die Grinder.
- Streamlined safety lever
- 1 hp (750 W) industrial grade motor and 25,000 rpm for a perfect material removal result
- Superior ergonomics with 2-handed handling

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP9113GES	**6151602070**	25,000	1	750	1/4 (6.4mm)	31	15	3.57	1.62	12.6	320	2.7	82.5	93.5	3/8
CP3451-18SEC	**6151602010**	18,000	1	750	15/64 (6.0mm)	36	17	3.09	1.4	12.99	330	2.7	83.8	94.8	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Extended Shaft Straight Die Grinders

18,000 RPM

CP3550-180ES

Power capacity 1.5hp (1100W)

INDUSTRIAL TOUGH AND EASY TO HANDLE

Ergonomic Angle die grinder designed with an extremely durable bevel gear and governed 1.5 hp (1100 W) motor for your industrial grinding applications.





FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Streamlined safety lever for operator safety.
- 1.5 hp (1,100 W) governed motor to maintain maximal abrasive speed
- Spindle lock button allows for fast carbide burr replacement to reduce tool downtime

CP3550-120ES

Same features as CP3550-180ES with 12,000 RPM

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3550-120ES	**6151602350**	12000	1.5	1100	15/64 (6.0mm)	55	26	3.09	1.4	14.37	365	<2.5	77	88	3/8
CP3550-180ES	**6151602360**	18000	1.5	1100	15/64 (6.0mm)	55	26	3.09	1.4	14.37	365	<2.5	81	92	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Extended Shaft Straight Die Grinders

CP3019ES SERIES

Power capacity < 0.5 hp (370W)

STRAIGHT COMPACT DESIGN FOR HIGH PERFORMANCE

High performance in a compact industrial Air straight or straight extended die grinder tool with a powerful 0.5 hp (375 W) motor.



FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Powerful 0.5 hp (375 W) governed motor ensures safety
- Compact body with an insulating composite over-housing for operator comfort and superior ergonomics

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3019-20ES	**6151602170**	20,000	0.5	370	1/4 (6.4mm)	18	8.5	1.26	0.57	9.8	249	3.7	73.8	84.8	1/4
CP3019-25ES	**6151602180**	25,000	0.5	370	1/4 (6.4mm)	19	9	1.26	0.57	9.8	249	3.2	76.9	87.9	1/4
CP3019-31ES	**6151602190**	31,000	0.5	370	1/4 (6.4mm)	19	9.4	1.26	0.57	9.8	249	3.6	80.7	91.7	1/4
CP3019-40ES	**6151602200**	40,000	0.5	370	1/4 (6.4mm)	21	10	1.26	0.57	9.8	249	3	80.3	91.3	1/4
CNOMO: NOT FOR NA MARKET															
CP3019-20ES CNOMO	**6151602210**	20,000	0.5	370	1/4 (6.4mm)	18	8.5	1.26	0.57	9.8	249	2.9	75	86	1/4
CP3019-25ES CNOMO	**6151602220**	25,000	0.5	370	1/4 (6.4mm)	19	9	1.26	0.57	9.8	249	4.7	78	89	1/4
CP3019-31ES CNOMO	**6151602230**	31,000	0.5	370	1/4 (6.4mm)	19	9.4	1.26	0.57	9.8	249	<2,5	80	91	1/4
CP3019-40ES CNOMO	**6151602240**	40,000	0.5	370	1/4 (6.4mm)	21	10	1.26	0.57	9.8	249	<2,5	78	89	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Extended Shaft Straight Die Grinders

CP3109 SERIES

Power capacity < 0.8 hp (600W)

HIGHLY DURABLE BEVEL GEAR FOR HIGH PERFORMANCE

High durability in a high productivity industrial straight die Grinder tool with a powerful 0.85 hp (600 W) motor.





FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics
- Powerful 0.8hp (600 W) governed motor

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3109-15ES	**6151701550**	15,000	0.8	600	1/4 (6.4mm)	31	15	2.87	1.3	14.21	361	2.5	76	87	3/8
CP3109-19ES	**6151602080**	19,000	0.8	600	1/4 (6.4mm)	31	15	2.87	1.3	14.29	363	<2.5	76	87	3/8
CP3109-24ES	**6151602090**	24,000	0.8	600	1/4 (6.4mm)	31	15	2.87	1.3	14.21	361	<2.5	81	92	3/8
CP3109-28ES	**6151602100**	28,000	0.8	600	1/4 (6.4mm)	31	15	2.87	1.3	14.21	361	<2.5	85	96	3/8
CNOMO: NOT FOR NA MARKET															
CP3109-15ES CNOMO	**6151701040**	15,000	0.8	600	15/64 (6.0mm)	31	15	2.87	1.3	14.29	363	<2.5	76	87	3/8
CP3109-19ES CNOMO	**6151701050**	19,000	0.8	600	15/64 (6.0mm)	31	15	2.87	1.3	14.29	363	<2.5	76	87	3/8
CP3109-24ES CNOMO	**6151701060**	24,000	0.8	600	15/64 (6.0mm)	31	15	2.87	1.3	14.29	363	2.6	81	92	3/8
CP3109-28ES CNOMO	**6151701070**	28,000	0.8	600	15/64 (6.0mm)	31	15	2.87	1.3	14.29	363	<2.5	85	96	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Extended Shaft Straight Die Grinders

18,000 RPM

CP3119ES SERIES

Power capacity < 1.2 hp (900W)

STRAIGHT DIE GRINDER FOR HIGH PERFORMANCE

A complete line of Air straight die grinders with a 1.2 hp (900 W) motor, including short and long reach, designed for high performance in high productivity industrial grinding applications.



FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Available with extended body with one-piece steel structure for high resistance
- Powerful 1.2 hp (900 W) governed motor
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3119-12ES	**6151602110**	12,000	1.2	900	1/4 (6.4mm)	33	16	3.09	1.4	14.21	361	<2.5	76	87	3/8
CP3119-15ES	**6151602120**	15,000	1.2	900	1/4 (6.4mm)	36	17	3.09	1.4	14.21	361	<2.5	81	92	3/8
CP3119-18ES	**6151602130**	18,000	1.2	900	1/4 (6.4mm)	38	18	3.09	1.4	14.21	361	<2.5	80	91	3/8
CP3119-22ES	**6151602140**	22,000	1.2	900	1/4 (6.4mm)	38	18	3.09	1.4	14.21	361	2.6	81	92	3/8
CNOMO: NOT FOR NA MARKET															
CP3119-12ES CNOMO	**6151602250**	12,000	1.2	900	15/64 (6.0mm)	33	16	3.09	1.4	14.29	363	<2.5	76	87	3/8
CP3119-15ES CNOMO	**6151602260**	15,000	1.2	900	15/64 (6.0mm)	36	17	3.09	1.4	14.29	363	<2.5	81	92	3/8
CP3119-18ES CNOMO	**6151602270**	18,000	1.2	900	15/64 (6.0mm)	38	18	3.09	1.4	14.29	363	<2.5	80	91	3/8
CP3119-22ES CNOMO	**6151602280**	22,000	1.2	900	15/64 (6.0mm)	38	18	3.09	1.4	14.29	363	<2.5	81	92	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

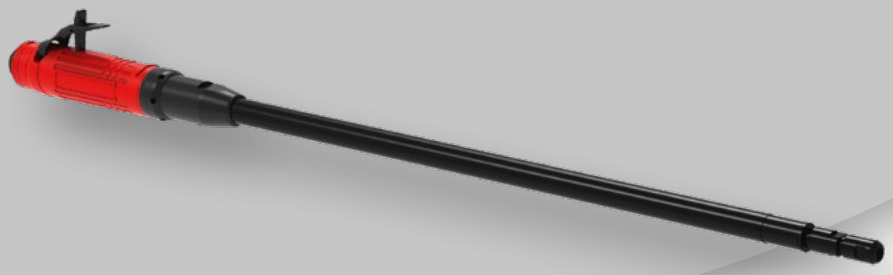
L&XL Extended Shaft Straight Die grinders

CP3119-12EXL

Power capacity < 1.2hp (900W)

STRAIGHT DIE GRINDER FOR HIGH PERFORMANCE

A complete line of Air straight die grinders with a 1.2 hp (900 W) motor, including short and long reach, designed for high performance in high productivity industrial grinding applications.



CP3119-12EL

Same feature as CP3119-12EXL with 603 mm extended body

FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever for operator safety
- Available with extended body with one-piece steel structure for high resistance
- Powerful 1.2 hp (900 W) governed motor
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET CAPACITY	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in. (mm)	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3119-12EL	**6151602150**	12,000	1.2	900	1/4 (6.4mm)	33	16	4.63	2.1	23.74	603	<2.5	74	85	3/8
CP3119-12EXL	**6151602160**	12,000	1.2	900	1/4 (6.4mm)	33	16	5.95	2.7	33.58	853	3	74	72	3/8
CNOMO: NOT FOR NA MARKET															
CP3119-12EL CNOMO	**6151701080**	12,000	1.2	900	15/64 (6.0mm)	33	16	4.63	2.1	23.74	603	<2.5	74	85	3/8
CP3119-12EXL CNOMO	**6151701090**	12,000	1.2	900	15/64 (6.0mm)	33	16	5.95	2.7	33.58	853	<2.5	74	86	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Die Grinders Accessories

ACCESSORIES INCLUDED

	MODEL	DESCRIPTION	PART NUMBER
	CP3000-600CR	Collet Ø 1/8"	**2050548553**
		Wrench	**2050548083**
	CP3000-600CR	Collet Ø 3 mm	**2050548563**
		Wrench	**2050548083**
	CP3000-3..R/F	Serie 300 collet Ø 1/4" (5,55 to 6,35 mm)	**6155260590**
		Flat wrench (2)	**2050548063**
	CP3000-5..R - CP3000-4..R/F - CP3030-4..R - CP3030-5..R	Serie 200 collet Ø 1/4" (5,55 to 6,35 mm)	**6155260630**
		Flat wrench (2)	**2050548193**
	CP3019-.. - CP3019-..ES - CP3019-..AC - CP3119-..	Serie 300 collet Ø 1/4" (5,55 to 6,35 mm)	**6155260590**
		Exhaust hose L=31" (0,81 m)	**6158751060**
		Flat wrench 7/16" (11 mm)	**6158010030**
		Flat wrench 3/4" (19 mm)	**6158010760**
	CP3019-...CNOMO / CP3019-...ES CNOMO	CNOMO collet Ø 6 mm	**6155260460**
		Exhaust hose L=31" (0,81 m)	**6158750160**
		Flat wrench 24/64" (10 mm)	**6158010020**
		Flat wrench 7/16" (11 mm)	**6158010030**
	CP3030-3..R	Serie 300 collet Ø 1/4" (5,55 to 6,35 mm)	**6155260590**
		Flat wrench (2)	**2050548063**
	CP9113..	Serie 200 collet Ø 1/4" (5,55 to 6,35 mm)	**6155260630**
		Flat wrench	**2050544513**
		Flat wrench	**2050544523**
	CP3451	Serie 200 collet Ø 1/4" (5,55 to 6,35 mm)	**6155260630**
		Exhaust hose (only with CP3451-18SERC)	**6154320110**
		Cone wheel adaptor	**6155421330**
		Stem	**6158010810**
	CP3109-13AC	Serie 300 collet Ø 1/4" (5,55 to 6,35 mm)	**6155260590**
		Exhaust hose 60" (1,5 m)	**6158751130**
		Flat wrench 14 mm	**6158010050**
		Flat wrench 3/4" (19 mm)	**6158010760**
	"CP3109-.. / CP3109-..ES / CP3119-.. / CP3119-..ES	Serie 200 collet Ø 1/4" (5,55 to 6,35 mm)	**6155260630**
		Exhaust hose 60" (1,5 m)	**6158751130**
		Flat wrench 14 mm	**6158010050**
		Flat wrench 3/4" (19 mm)	**6158010760**
	CP3119-...CNOMO / CP3119-...ES CNOMO	Collet holder extension L=28 mm (1,1")	**6155230180**
		CNOMO collet Ø 6 mm	**6155260490**
		Exhaust hose 60" (1,5 m)	**6158751130**
		Flat wrench 14 mm	**6158010050**
	CP3119-12EL / CP3119-12EXL	Exhaust hose L= 60" (1,5 m)	**6158751130**
		Air hose nipple for 3/8" ID hose	**6157040170**
		Flat wrench 14 mm	**6158010050**
		Flat wrench 3/4" (19 mm)	**6158010760**
	CP3550-120/CP3550-180 (ES)	Collet 1/4"	**6155260630**
		Collet holder	**6155260860**
		Exhaust Kit	**6153995110**
		Spanner	**2050496453**
	CP3650-120/CP3650-180 (ES)	Exhaust Hose Kit	**6153995230**
		Collet 1/4"	**6155260630**
	CP7405/CP7406/CP7408/CP7410/CP7411/CP7412	Collet 3 mm	**2050484292**
		Collet 1/4"	**2050484293**
		Collet 6 mm	**C139289**
		Spanner 11&17MM	**2050484423**
	CP875/CP876	Collet 1/4"	**C138727**
		Collet 6 mm	**C139289**
		Wrench-Spanner	**CA144807**
	CP860/CP860E/CP860ES/860ESE	Collet 1/4"(CP860 & CP860ES)	**C138727**
		Collet 6 mm (CP860ES & CP860ESE)	**C139289**
	CP9104Q	Collet 3 mm	**2050486503**
		Collet 1/8"	**2050507873**
		Collet holder kit	**8940168862**
		Spanner	**2050486553**

Die Grinders Accessories

OPTIONAL ACCESSORIES

COLLET

SERIES 200 COLLET

TOOL'S MODEL	COLLET CAPACITY	ACCESSORY'S PART NUMBER
CP3000-5..R/F	Collet Ø 3,2 to 4 mm	**6155261510**
CP3000-4..R/F	Collet Ø 3,7 to 4,5 mm	**6155261520**
CP3030-4..R	Collet Ø 5,2 to 6 mm	**6155260620**
CP3030-5..R	Collet Ø 1/4" (5,55 to 6,35 mm)	**6155260630**
CP3109-..	Collet Ø 7,2 to 8 mm	**6155260640**
CP3119-.. CP3451-..	Collet Ø 3/8" (8.7 to 9.5 mm)	**6155260650**
CP9113G/ P9113GES	Collet Ø 1/4" (5,55 to 6,35 mm)	**6155260630**

TOOL'S MODEL	COLLET CAPACITY	ACCESSORY'S PART NUMBER
	3 mm	**2050484292**
	6 mm	**2050484293**
	1/4"	**C139289**
CP875/CP876	1/8"	**2050516623**
	1/4"	**C138727**

SERIES 300 COLLET

TOOL'S MODEL	COLLET CAPACITY	ACCESSORY'S PART NUMBER
CP3000-3..R/F	Collet Ø 1/8" (2,4 to 3,2 mm)	**6155260610**
CP3019-..(ES)	Collet Ø 4,2 to 5 mm	**6155261530**
CP3019-..	Collet Ø 3/64" (0,4 to 1,2 mm)	**6155260520**
CP3109-13AC	Collet Ø 5/64" (1,2 to 2 mm)	**6155260530**
CP3030-3..R/F	Collet Ø 3/32" (1,7 to 2,5 mm)	**6155260540**
	Collet Ø 1/8" (2,4 to 3,2 mm)	**6155260550**
	Collet Ø 5/32" (3,16 to 3,96 mm)	**6155260560**
	Collet Ø 3/16" (3,95 to 4,75 mm)	**6155260570**
	Collet Ø 7/32" (4,75 to 5,55 mm)	**6155260580**
	Collet Ø 1/4" (5,55 to 6,35 mm)	**6155260590**

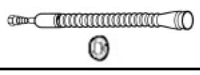
ADAPTER

ACCESSORIES DESCRIPTION	ACCESSORY'S PART NUMBER
 Collet adaptor allows use 1/8" shank burrs with any 1/4" collet Die grinder	**C123029**

SILENCERS

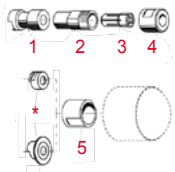
TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART NUMBER
3119-...CNOMO 3119-...ES CNOMO	Collet holder extension L=28 mm (1.1")	**6155230180**
	CNOMO collet Ø 3 mm	**6155260480**
	CNOMO collet Ø 6.35 mm (1/4")	**6155260500**
	CNOMO collet Ø 8 mm	**6155260510**
	Complete silencer kit	**6153961660**
	Reinforced cloth-lined exhaust	**6158751160**
	Clippable silencer	**6153966550**

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART NUMBER
3019-...CNOMO 3019-...ES CNOMO	CNOMO collet Ø 2.5 mm	**6155260890**
	CNOMO collet Ø 3 mm	**6155260440**
	CNOMO collet Ø 3.2 mm (1/8")	**6155260450**
	CNOMO collet Ø 4 mm (5/32")	**6155260900**
	CNOMO collet Ø 5 mm	**6155260920**
	CNOMO collet Ø 6.4 mm (1/4")	**6155260470**
	Complete silencer kit	**6153961010**
	Clippable silencer	**6153961240**
	Grease gun (capacity 24 g.- 0.8 oz)	**6159901490**
	Grease for bevel gear (1kg. - 2.2lb.)	**6159901480**

TOOL'S MODEL	COLLET CAPACITY	ACCESSORY'S PART NUMBER
CP3019-..(ES)	Kit silencer	**6153961010**
CP3000-3..R CP3000-..R CP3019-.. CP3030-..R	Clippable silencer 	**6153961240**

TOOL'S MODEL	ITEM	COLLET CAPACITY	ACCESSORY'S PART NUMBER
CP3109-..	1	Kit silencer	**6153961660**
CP3119-.. CP3109-13AC CP3650-120AC	2	Clippable silencer 	**6153966550**
CP3541	3	Kit silencer 	**6155740760**
	4	Exhaust hose 	**6154320110**
	5	Exhaust hose adaptor* 	**6157301870**

* Needed to fit 3 and 4 on safety lever versions



OTHER ACCESSORIES

TOOL'S MODEL	ITEM	COLLET CAPACITY	ACCESSORY'S PART NUMBER
CP3119-..	1	Spacer for collet holder	**6156661490**
	2	Series 200 collet holder	**6155230230**
	3	Series 200 collet	**see page 128**
	4	Series 200 collet nut	**6156071440**
	5	Spacer for threaded cone wheel 3/8"	**6155035160**

CARBIDE BURR

SPEED GUIDE

Recommended Operating speeds. All rpm rating in the table below are listed as thousand

BURR HEAD DIAMETER	MAX OPERATING SPEED	ALUMINUM, PLASTIC		BRASS, COPPER, CAST IRON, BRONZE		UNHARDENED STEEL		HARDENED STEEL, STAINLESS STEEL, NIMONIC ALLOYS	
		Speed Range	Recomm. Start Point	Speed Range	Recomm. Start Point	Speed Range	Recomm. Start Point	Speed Range	Recomm. Start Point
3 mm (1/8")	**100**	60-80	65	45-80	65	60-80	80	60-80	80
6 mm (1/4")	**65**	15-60	40	22-60	45	45-60	50	30-45	40
10 mm (3/8")	**55**	10-50	25	15-40	30	30-40	30	19-30	25
12 mm (1/2")	**35**	7-30	20	11-30	25	22-30	25	15-22	20
16 mm (5/8")	**25**	6-20	15	9-20	20	18-20	20	12-18	15
20 mm (3/4")	**20**	5-21	10	8-17	12	15-17	15	10-15	10
25 mm (1")	**15**	4-13	8	6-13	10	10-13	10	7-11	8

Recommended speeds are based on standard shank length of 45 mm / (1-3/4") max overhang of 10 mm (3/8")
Maximum recommended operating speeds for extended length shanks is 15,000 rpm

Chicago Pneumatic offers a wide range of products that will cover virtually every application on industry.

CP OFFERS THREE DIFFERENT TYPES OF CUT



DOUBLE CUT

The most common on the market, to be used on hard metal application



FOUNDRY CUT

When high performance and durability is a must, to be used on hard metal application

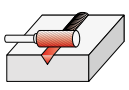


ALUMINUM CUT

To be used on all soft metals

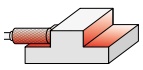
BURR SHAPES

A



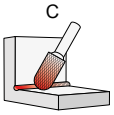
Cylinder w/o endcut

B



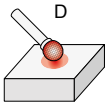
Cylinder with endcut

C



Ball nosed cylinder

D



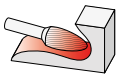
Ball

E



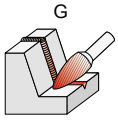
Oval

F



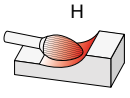
Ball nosed tree

G



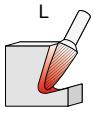
Pointed Tree

H



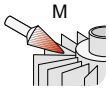
Flame

L



Ball nose cone

M



Cone

N



Inverted Cone

Die Grinders Accessories

CARBIDE BURR KITS

DOUBLE CUT



1/8" Ø SHANK

Part No. 8940172240

Kit includes:
- 10 pieces
- 1/8" head for imperial shapes: A, B, C, D, E, F, G, L, M, N



3 mm Ø SHANK

Part No. 8940171785

Kit includes:
- 10 pieces
- 3 mm head for metric shapes: A, B, C, D, E, F, G, L, M, N



1/4" Ø SHANK

Part No. 8940172242

Kit includes:
- 5 pieces
- 3/8" head; shapes: B, C.
- 1/2" head; shapes: C, F, L



6 mm Ø SHANK

Part No. 8940171787

Kit includes:
- 5 pieces
- 10 mm head; shapes: B, C.
- 12 mm head; shapes: C, F, L

POWER CUT



1/4" Ø SHANK

Part No. 8940172241

Kit includes:
- 5 pieces
- 1/2" head for imperial shapes: B, C, F, G, L



6 mm Ø SHANK

Part No. 8940171786

Kit includes:
- 5 pieces
- 10 mm head; shapes: B, C.
- 12 mm head; shapes: C, F, L

ALUMINUM CUT



1/4" Ø SHANK

Part No. 8940172243

Kit includes:
- 5 pieces
- 3/8" head; shapes: B, C.
- 1/2" head; shapes: C, F, L



6 mm Ø SHANK

Part No. 8940171788

Kit includes:
- 5 pieces
- 10 mm head; shapes: B, C.
- 12 mm head; shapes: C, F, L

Straight wheel grinders

Power capacity < 1.2hp (900W)

18000 RPM



CP3451-18SE3

INDUSTRIAL GRADE STRAIGHT WHEEL GRINDER

FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Machined aluminum housing for a lightweight easy to use straight Grinder
- Streamlined safety lever motor
- Insulating composite over-housing for operator comfort
- Superior ergonomics with 2-handed handling

18000 RPM



CP3119-18ES3

SUPER INDUSTRIAL STRAIGHT WHEEL GRINDER

FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever and 1.2 hp (900 W) governed motor for operator safety
- Long steel housing with an insulating composite over-housing for operator comfort
- Superior ergonomics with 2-handed handling

12000 RPM



CP3119-123X

SUPER INDUSTRIAL STRAIGHT WHEEL GRINDER

FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever and 1.2 hp (900 W) governed motor for operator safety
- Long steel housing with an insulating composite over-housing for operator comfort
- Superior ergonomics with 2-handed handling

See accessories page 127

MODEL	PART NUMBER	FREE SPEED	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3119-123X	**6151606070**	12000	1.2	900	3	80	1/2-13 UNC	33	16	3.75	1.7	9.29	236	<2.5	70	-	3/8
CP3119-12ES3	**6151606010**	12000	1.2	900	3	80	3/8-24 UNF	33	16	3.75	1.7	13.31	338	<2.5	81	92	3/8
CP3119-12ES3X	**6151606030**	12000	1.2	900	3	80	1/2-13 UNC	33	16	3.75	1.7	13.31	338	<2.5	77	88	3/8
CP3119-12ES4	**6151606020**	12000	1.2	900	4	100	3/8-24 UNF	33	16	3.97	1.8	13.31	338	<2.5	78	89	3/8
CP3119-15ES2	**6151606040**	15000	1.2	900	2-1/2	63	3/8-24 UNF	33	16	3.53	1.6	13.31	338	<2.5	77	88	3/8
CP3119-15ES3	**6151606050**	15000	1.2	900	3	80	3/8-24 UNF	33	16	3.75	1.7	13.31	338	2.7	78	89	3/8
CP3119-18ES3	**6151606060**	18000	1.2	900	3	80	3/8-24 UNF	33	16	3.75	1.7	13.31	338	5.3	77	88	3/8
CP3451-18SE3	**6151602030**	18000	1	750	3	80	3/8-24 UNF	36	17	3.53	1.6	13.82	351	112	815	94.8	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight wheel grinders

Straight wheel grinders
Power capacity < 3.62hp (2700W)

6000 RPM

CE CERTIFICATION / NOT FOR ANSI MARKET



CP3249-GABSYGE

6000 RPM

ANSI CERTIFICATION / NOT FOR CE MARKET



CP3249-GABSYG

HIGH PERFORMANCE IN HEAVY APPLICATIONS

FEATURES AND BENEFITS

- Highest durability in demanding applications with up to 2,000 hours maintenance intervals
- Double ergonomic action safety lever facilitates single-handed engagement and helps reduce risk of accidental start up
- Overspeed prevention device included, ANSI compliant for NA markets, 6" (150 mm) wheel capacity



CP3249 GABSUD

CE CERTIFICATION / NOT FOR ANSI MARKET

CP3249-GABSUDE

Same features as CP3249-GABSYGE with 4,500 rpm

ANSI CERTIFICATION / NOT FOR CE MARKET

CP3249-GABSUD

Same features as CP3249-GABSYG with 4,500 rpm

See accessories page 127

	MODEL	PART NUMBER	FREE SPEED	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
			rpm	hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
ANSI	CP3249-GABSUD	6151606140	4500	3.22	2400	8	200	5/8-11 UNC	69	33	13.8	6.3	21.81	554	< 2.5	82	93	1/2
ANSI	CP3249-GABSYG	6151606130	6000	3.62	2700	6	150	5/8-11 UNC	86	41	12.3	5.6	21.81	554	< 2.5	82	93	1/2
CE	CP3249-GABSUDE	6151606190	4500	3.22	2400	8	200	5/8-11 UNC	69	33	13.8	6.3	19.37	492	< 2.5	82	93	1/2
CE	CP3249-GABSYGE	6151606180	6000	3.62	2700	6	150	5/8-11 UNC	86	41	12.3	5.6	19.37	492	< 2.5	82	93	1/2

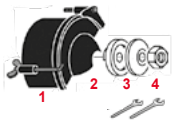
All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

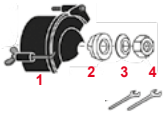
Listed specifications are for reference only. Please check documents in each tool.

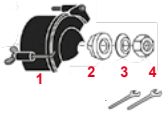
Straight wheel grinders Accessories

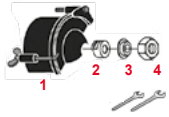
ACCESSORIES INCLUDED

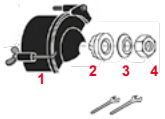


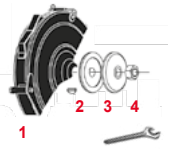


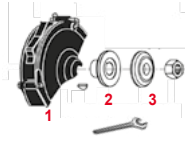


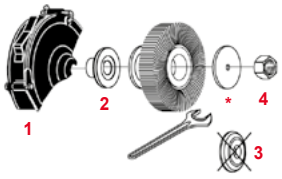












MODEL		DESCRIPTION	PART NUMBER
CP3119-...		Exhaust hose L=31" (0,81 m)	**6158751130**
CP3119-12ES4	1	4" (100 mm) Disc guard	**6155041520**
	2	Fear flange 3/8"	**6155031310**
	3	Front flange 3/8"	**6155020630**
	4	Locknut	**6156080440**
		Flat wrench 9/16" (14,3 mm)	**6158010740**
		Flat wrench 3/4" (19 mm)	**6158010760**
CP3119-18ES3 CP3119-15ES3 CP3119-12ES3 CP3119-12ES3X	1	3" (80 mm) Disc guard	**6155041510**
	2	Rear flange 3/8"	**6155031250**
	3	Front flange 3/8"	**6155020130**
	4	Locknut	**6156080440**
		Flat wrench 9/16" (14,3 mm)	**6158010740**
		Flat wrench 3/4" (19 mm)	**6158010760**
CP3119-123X	1	3" (80 mm) Disc guard	**6155041510**
	2	Rear flange 1/2"	**6155031270**
	3	Front flange 1/2"	**6155020440**
	4	Locknut	**6156080450**
		Flat wrench 3/4" (19 mm)	**6158010760**
CP3119-15ES2	1	2-1/2" (63 mm) DIS GUARD	**6155041500**
	2	REAR FLANGE 3/8"	**6155031260**
	3	FRONT FLANGE 3/8"	**6155020430**
	4	LOCKNUT	**6156080440**
		FLAT WRENCH 11/16" (17 mm)	**6158010320**
		FLAT WRENCH 9/16" (14,3 mm)	**6158010740**
CP3451-18SE3	1	GUARD 3"	**6155041910**
	2	REAR FLANGE FOR 3"	**6155031620**
	3	FRONT FLANGE FOR 2.5"	**6155020790**
	4	NUT	**6156080440**
		SPANNER FLAT 19MM & 14MM THICK 2,7MM	**2050496453**
CP3249-GABSUD CP3249-GABSUDE	1	6" (150 mm) DISC GUARD	**6155040780**
	2	REAR FLANGE	**6155030040**
	3	FRONT FLANGE	**6155020070**
	4	LOCKNUT	**6156080060**
		WOODRUFF KEY 4X7.5X19.5	**6156300190**
		FLAT WRENCH 1-1/16" (27 mm)	**6158010770**
CP3249-GABSYG CP3249-GABSYGE	1	6" (150 mm) DISC GUARD	**6155040790**
	2	REAR FLANGE	**6155030280**
	3	FRONT FLANGE	**6155020270**
	4	LOCKNUT	**6156080060**
		WOODRUFF KEY 4X7.5X19.5	**6156300190**
		FLAT WRENCH 1-1/16" (27 mm)	**6158010770**
CP3249-GABSYG CP3249-GABSYGE FLAP WHEEL	1	6" (150 mm) DISC GUARD	**6155040790**
	2	REAR FLANGE	**6155030280**
	3	FRONT FLANGE	**6155020270**
	4	LOCKNUT	**6156080060**
		WOODRUFF KEY 4X7.5X19.5	**6156300190**
		FLAT WRENCH 1-1/16" (27 mm)	**6158010770**
	*	Flange supplied with flap wheel. To be drilled to fit the diameter to output shaft of the tool	



TOOL'S MODEL	COLLET CAPACITY	ACCESSORY'S PART NUMBER
CP3249-..	Kit silencer	**6153994600**

Angle Grinders

Angle Grinders 2" to 4"
Power capacity < 0.2 hp (370 W)

22,000 RPM



CP7500D

COMPACT CUTTING & GRINDING

FEATURES AND BENEFITS

- Rubber handle grip & side exhaust for better operator comfort
- Lock off safety lever & full 180° protective guard for better security
- High versatility angle grinder, designed for grinding and cutting
- Cut-off tool adapter included

20,000 RPM



CP3019-20A3

HIGH PERFORMANCE & SUSTAINABILITY ARE KEY

FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever
- Governed motor for operator safety
- Compact body with an insulating composite over-housing for operator comfort and superior ergonomics

CP3019-13A4

Same features as CP3019-20A3 with 13,500 rpm and 4" wheel

CP3019-18A3

Same features as CP3019-20A3 with 18,000 rpm

See accessories page 151

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP7500D	**8941075001**	22,000	No	0.2	150	2	50	3/8-24 UNF	8	3.8	1.3	0.59	5.51	140	19.9	81	92	1/4
CP3019-13A4	**6151607050**	13,500	No	0.5	370	4	100	3/8-24 UNF	17	8.3	0.66	0.3	6.42	163	8.6	79.3	90.3	1/4
CP3019-18A3	**6151607060**	18,000	No	0.5	370	3	75	3/8-24 UNF	19	9.1	0.66	0.3	6.42	163	12.3	80.4	91.4	1/4
CP3019-18AES3	**6151700450**	18,000	No	0.5	375	3	75	3/8-24 UNF	19	9.1	1.76	0.8	9.56	229	12.3	80	91	1/4
CP3019-20A2	**6151704880**	20,000	No	0.5	375	2	50	3/8-24 UNF	21	10	1.32	0.6	6.42	163	12.3	78	89	1/4
CP3019-20A3	**6151607070**	20,000	No	0.5	370	3	75	3/8-24 UNF	19	9	0.66	0.3	6.42	163	13.3	82.6	93.6	1/4
CP3019-20AES2	**6151704870**	20,000	No	0.5	375	2	50	3/8-24 UNF	21	10	1.76	0.8	9.56	229	12.3	78	89	1/4
CP3019-20AES3	**6151700460**	20,000	No	0.5	375	3	75	3/8-24 UNF	19	9	1.76	0.8	9.56	229	13.3	83	94	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle Grinders 4-1/2" to 5"
Power capacity 0.8 hp (600 W)

12,000 RPM





CP9120CR

CP9120CR

LIGHTWEIGHT AND EASY HANDLING

FEATURES AND BENEFITS

- Helical bevel gear design & aluminum alloy housing for high durability
- Keyless adjustable protective guard for better security
- Ergonomic side handle

See accessories page 151

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP9120CR	**6151952120**	12,000	No	0.8	600	4	100	3/8-24 UNF	23	11	4.19	1.9	9.17	233	5.3	84	95	1/4
CP9121CR	**6151952121**	12,000	No	0.8	600	5	125	3/8-24 UNF	25	12	4.63	2.1	9.45	240	11.2	84	95	1/4
CP9122CR	**6151952122**	12,000	No	0.8	600	4-1/2	115	3/8-24 UNF	29	14	4.19	1.9	9.17	233	5.4	84	95	1/4
CP9121BR	**6151957221**	12,000	No	0.8	600	5	125	5/8-11 UNC	27	13	4.63	2.1	9.45	240	8.6	84	95	1/4
CP9122BR	**6151957222**	12,000	No	0.8	600	4-1/2	115	5/8-11 UNC	29	14	4.19	1.9	9.17	233	8.6	84	95	1/4
CP9121AR	**6151957321**	12,000	No	0.8	600	5	125	M14x2	27	13	4.63	2.1	9.45	240	6.7	84	95	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle Grinders

4" to 5"
Power capacity > 0.7 hp (520W)

13,000 RPM



CP854

EFFICIENT AND DURABLE

FEATURES AND BENEFITS
- High performance motor for high efficiency with its 0.6 hp (450 W)
- Helical bevel gear design & aluminum alloy housing for high durability
- 4" (100 mm) wheel capacity

13,500 RPM



CP3040GASTIM

MADE OF STEEL FOR HARSH INDUSTRIAL ENVIRONMENTS

FEATURES AND BENEFITS
- Machined steel housing designed for tough usage
- Super durable bevel gear for a robust construction
- Ultra compact for a great maneuverability in both version standard and extended shaft.
- Up to 0.7 hp (520 W) industrial grade motor and 13,000 rotations per minute for a perfect material removal result.

13,000 RPM



CP3109-13A4

EXTREMELY DURABLE FOR INDUSTRIAL APPLICATIONS

FEATURES AND BENEFITS
- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Streamlined safety lever
- Governed motor for operator safety
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics
- Standard or extended shaft

CP854E

Same features as CP854 with 5" wheel & M10 spindle thread

CP3040GABTIM

Same features as CP3040-GASTIM with short shaft

CP3109-13A4ES

Same features as CP3109-13A4 with extended shaft

See accessories page 151

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP854	**T023186**	13,000	No	0.7	520	4	100	3/8-24 UNF	24	11	3.75	1.7	9.02	229	4.9	85	96	1/4
CP854E	**T023187**	12,000	No	0.7	520	5	125	M10	16	7.6	3.75	1.7	9.02	229	4.9	85	96	1/4
CP3040GABTIM	**6151607010**	13,500	No	1	750	4	100	3/8-24 UNF	26	12	3.31	1.5	8.27	210	7.2	88	99	3/8
CP3040GASTIM	**6151607020**	13,500	-	1	750	4	100	3/8-24 UNF	26	12	3.75	1.7	10.63	270	9.6	92	103	3/8
CP3109-13A4	**6151607030**	13,000	No	0.8	600	4	100	3/8-24 UNF	32	15	2.65	1.2	8.54	217	9.3	85	96	3/8
CP3109-13A4ES	**6151607040**	13,000	No	0.8	600	4	100	3/8-24 UNF	32	15	3.31	1.5	11.3	287	7.2	84	95	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

4" to 5"
Power capacity > 1.1 hp (810W)

12,000 RPM



CP3450-12AA5

UNIQUE LOW PROFILE ANGLE HEAD FOR VERSATILE USE

FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Streamlined orientable safety lever for operator comfort
- Steel housing with an insulating composite over-housing for optimal handling
- Low profile angle head for better ergonomics
- Constant lubrication bevel gear design

12,000 RPM



CP7545-B

POWERFUL AND DURABLE

FEATURES AND BENEFITS

- High durability thanks to its high quality bevel gears and governed motor
- High security with its robust steel keyless adjustable wheel rotative guard and its CP safety Lever
- Streamline composite handle (right or left) and composite grip for better operator comfort
- Rear exhaust (exhaust hose included)
- 360° swivel air inlet

CP3450-12AB5

Same features as CP3450-12AA5 with 5/8-11 spindle thread

CP7550-A

Same features as CP7545-B with M14 spindle & 5" wheel

See accessories page 151

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP7545-B	**8941075452**	12,000	No	1.1	840	4-1/2	115	5/8-11 UNC	40	18	3.53	1.6	10.63	270	7	85	96	1/4
CP7550-A	**8941075503**	12,000	No	1.1	840	5	125	M14x2	40	18	3.53	1.6	10.63	270	7	85	96	1/4
CP3450-12AC4	**6151604010**	12,000	No	1.1	810	4	100	3/8-24 UNF	36	17	3.13	1.42	9.07	230.5	6.5	93.8	104.8	3/8
CP3450-12AC45	**6151604030**	12,000	No	1.1	810	4-1/2	115	3/8-24 UNF	36	17	3.13	1.42	9.07	230.5	8.3	93.8	104.8	3/8
CP3450-12AA5	**6151604040**	12,000	No	1.1	810	5	125	M14x2	36	17	3.75	1.7	9.09	231	-	95	-	3/8
CP3450-12AB5	**6151604050**	12,000	No	1.1	810	5	125	5/8-11 UNC	36	17	3.75	1.7	9.09	231	8.5	95	106	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle Grinders

CP3550 SERIES

4" to 5"
Power capacity < 1.5hp (1100W)

INDUSTRIAL TOUGH AND EASY TO HANDLE

Looking for high performance and ease of use, such as quick abrasive change and swivel rotary air inlet, the CP3550 is the ideal industrial match for your grinding and cutting applications.





FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Streamlined safety lever and 1.5 hp (1,100 W) governed motor for operator safety
- Steel housing with an insulating composite over-housing for operator comfort
- Spindle lock button for fast abrasive replacement reducing tool downtime
- Rotative Inlet swivel maintains tool operation and avoids air hose knots

See accessories page 151

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3550-100AB6	6151607800	10,000	No	1.5	1100	6	150	5/8-11 UNC	55	26	4.63	2.1	9.96	253	6	85	96	3/8
CP3550-120AA45	6151607760	12,000	No	1.5	1100	4-1/2	115	M14x2	55	26	4.19	1.9	9.92	252	7.5	84	95	3/8
CP3550-120AA5	6151607780	12,000	No	1.5	1100	5	125	M14x2	55	26	4.19	1.9	9.92	252	-	84	-	3/8
CP3550-120AB45	6151607770	12,000	No	1.5	1100	4-1/2	115	5/8-11 UNC	55	26	4.19	1.9	9.92	252	7.5	84	95	3/8
CP3550-120AB5	6151607790	12,000	No	1.5	1100	5	125	5/8-11 UNC	55	26	4.19	1.9	9.92	252	9.8	84	95	3/8
CP3550-120AC4	6151607750	12,000	No	1.5	1100	4	100	3/8-24 UNF	55	26	3.75	1.7	9.92	252	6	84	95	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle Grinders

CP3650 SERIES

NEW

4-1/2" to 6"
Power capacity < 2.4hp (1800W)

DURABLE PRODUCTIVITY IN THE TOUGHEST WORK ENVIRONMENTS

CP3650 now with 25% increased durability and superior ergonomics





FEATURES AND BENEFITS

- +25% improved robustness with an exceptional bevel gear life of 2500 hours
- Governed motor for better productivity and reduced vibration
- A more durable design with a protective rubber on angle head housing and a steel swiveling air inlet
- Spindle lock button for fast and easy abrasive disc change
- Improved ergonomics with an orientable vibration damping side handle and a swiveling air inlet

See accessories page 151

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3650-120AA5	**6151607860**	12,000	No	2.4	1800	5	125	M14	63	29.8	4.85	2.2	9.74	247.5	7.4	90	-	3/8
CP3650-120AA5V	**6151607870**	12,000	Yes	2.4	1800	5	125	M14	63	29.8	4.85	2.2	9.74	247.5	5.2	92	-	3/8
CP3650-120AH5V	**6151607880**	12,000	Yes	2.4	1800	5	125	Hexa	63	29.8	4.85	2.2	9.74	247.5	3.8	92	-	3/8
CP3650-100AB6	**6151607890**	10,000	No	2.3	1600	6	150	5/8-11 UNC	55	26	5.07	2.3	9.74	247.5	-	89	-	3/8
CP3650-120AB45	**6151607840**	12,000	No	2.4	1800	4-1/2	115	5/8-11 UNC	63	29.8	4.85	2.2	9.74	247.5	-	90	-	3/8
CP3650-120AB5V	**6151607900**	12,000	Yes	2.4	1800	5	125	5/8-11 UNC	63	29.4	4.85	2.2	9.74	247.5	8.6	103	93	3/8
CP3650-100AB6V	**6151607910**	10,000	Yes	2.3	1695	6	150	5/8-11 UNC	61	28.9	5.07	2.3	9.74	247.5	5.3	101	90	3/8
CP3650-120AB5	**6151607850**	12,000	No	2.4	1800	5	125	5/8-11 UNC	63	29.8	4.85	2.2	9.74	247.5	-	90	-	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle Grinders

CP3650 SERIES

Main features and characteristics



Durability



New bevel gear design

Productivity



Steel swiveling air inlet

Easy adjustable guard by button pulling

Safety



Easy adjustable guard



Protective rubber



Ergonomics

Multi-position vibration damping side handle



MODEL	L		H		WIDTH		WEIGHT	
	mm	in.	mm	in.	mm	in.	kg	lbs
CP3650-120AB45	247.5	9.74	102	4	130	5.1	2.2	4.9
CP3650-120AB5	247.5	9.74	102	4	140	5.5	2.2	4.9
CP3650-120AA5	247.5	9.74	102	4	140	5.5	2.2	4.9
CP3650-120AA5V	247.5	9.74	102	4	140	5.5	2.2	4.9
CP3650-120AH5V	247.5	9.74	102	4	140	5.5	2.2	4.9
CP3650-100AB6	247.5	9.74	103	4	173	6.8	2.3	5.1

Rapid stop time

How to adjust safety guard

Exploring the CP3650 with our Product Marketing Manager

Angle Grinders 7"
Power capacity < 2.7hp (2000 W)

7,500 RPM



CP9123

ROBUST CONSTRUCTION

FEATURES AND BENEFITS
- 7" (180 mm) angle grinder with 5/8"-11 spindle thread
- Aluminum alloy housing for high durability
- Great operator comfort with its rubber handle grip

7,500 RPM



CP857

POWERFUL AND DURABLE FOR GENERAL MAINTENANCE

FEATURES AND BENEFITS
- High performance motor for high efficiency with its 1.3 hp (940 W)
- Helical bevel gear design & aluminum alloy housing for high durability
- 7" (180 mm) wheel capacity

8,500 RPM



CP3750-085AA7

THE BEST RATIO PRICE PERFORMANCE

FEATURES AND BENEFITS
- 2,2 HP / 1640 W air motor
- Vibration dampening side handle
- 1000 Hours bevel gear durability (Checking at 500 hours)
- One hand reinforced Swiveling Guard
- Swiveling air inlet

CP3750-085AB7

Same features as CP3750-085AA7 with 5/8 spindle thread

See accessories page 151

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP9123	**6151959123**	7,500	No	1.1	850	7	180	5/8-11 UNC	24	11	7.5	3.4	13.39	340	4.3	93	104	3/8
CP857	**T024387**	7,500	No	1.3	940	7	180	5/8-11 UNC	24	11	6.17	2.8	13.15	334	4	102	113	3/8
CP3750-085AB7	**6151607820**	8,500	No	2.2	1638	7	180	5/8-11 UNC	74	35	6.39	2.9	12.36	314	7.6	89	100	1/2
CP3750-085AA7	**6151607830**	8,500	No	2.2	1638	7	180	M14x2	74	35	6.39	2.9	12.36	314	7.6	89	100	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle Grinders

CP3850 SERIES

Angle Grinders 7” to 9”
Power capacity 2.8 hp (2100 W)

THE HIGHEST POWER-TO-WEIGHT RATIO IN ITS CLASS

The CP3850 series - 7"and 9" (180, 230 mm) angle grinders - has the highest power-to-weight ratio in its class. Designed for heavy-duty use in a harsh environment, it provides superior torque for maximum productivity.



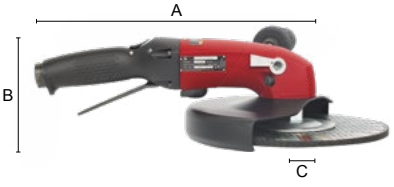


FEATURES AND BENEFITS

- Highly durable spiral bevel gear reduces vibration and torque transmission stress, resulting in a 2,000 h maintenance interval
- Double streamlined safety lever facilitates single-handed engagement and helps reduce risk of accidental start up
- Ergonomic, multi-position (360°), anti-vibration side handle to keep the operator's wrist straight and comfortable
- 360° adjustable air exhaust with integrated muffler for a noise level limited to 84 dB(A)
- Debris magnet to collect debris and extend super durable spiral bevel gear

DIMENSIONS

MODEL	A		B		C	
	mm	in.	mm	in.	mm	in.
CP3850-...	13.4	340	4.8	122	1.14	29



Angle Grinders 7" to 9"
Power capacity 2.8 hp (2100W)

8,500 RPM



CP3850-85AB7VE

6,500 RPM



CP3850-65AH9VE

maintenance video

See accessories page 151

	MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
			rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
ANSI	CP3850-60AB9V	6151607340	6,000	No	2.8	2100	9	230	5/8-11 UNC	80	38	7.05	3.2	13.39	340	6.8	93	104	1/2
ANSI	CP3850-85AB7V	6151607440	8,500	No	2.8	2100	7	180	5/8-11 UNC	76	36	6.61	3	13.39	340	5.7	87	98	1/2
ANSI	CP3850-77AB7V	6151704960	7,700	No	2.8	2100	7	180	5/8-11 UNC	67	32	6.61	3	13.39	340	5.3	84	95	1/2
ANSI	CP3850-85AB7VE	6151704920	8,500	Yes	2.8	2100	7	180	5/8-11 UNC	76	36	6.39	2.9	13.39	340	5.7	87	98	1/2
CE	CP3850-85AH7VE	6151704930	8,500	Yes	2.8	2100	7	180	HEXA	76	36	5.95	2.7	13.39	340	5.4	87	98	1/2
CE	CP3850-65AB9VE	6151704940	6,500	Yes	2.8	2100	9	230	5/8-11 UNC	80	38	5.95	2.7	13.39	340	-	93	-	1/2
CE	CP3850-65AH9VE	6151704950	6,500	Yes	2.8	2100	9	230	HEXA	80	38	6.39	2.9	13.39	340	5.4	93	104	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle Grinders

CP3T30 SERIES

NEW

Angle Grinders 5 to 7"
Power capacity 3 hp - (2300 W)

DO MORE IN LESS TIME

Enter a new dimension in material removal CP3T30 Series Turbine Grinders







FEATURES AND BENEFITS

- High material removal for effective grinding
- Excellent power-to-weight ratio
- Compact design for hard-to-reach applications
- Autobalancer to minimize vibration for operator comfort
- Low noise level of only 78 dB(A) for a quieter workspace

See accessories page 151

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3T30-085AH7V	**6151607930**	8,500	Yes	3.1	2300	7	180	HEXA	68	32	5.5	2.5	11.9	302	2.8	79	79	3/8
CP3T30-120AA5V	**6151607940**	12,000	Yes	3.1	2300	5	125	M14	68	32	5.3	2.4	11.9	302	3.5	79	79	3/8
CP3T30-120AH5V	**6151607920**	12,000	Yes	3.1	2300	5	125	HEXA	68	32	5.1	2.3	11.9	302	3.5	78	78	3/8

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

2300 W

(3 hp)*

Turbine engine for optimal material removal rate

2.3 kg

(5.1 lbs) only**

Light to hold, even at arm's length

86 mm

(3.4 in) height only

Ideal for use in restricted spaces

Featuring ease of use, safety and prevention of TMS risks





Spindle lock and guard positioning button

Quick guard adjustment with simple and secure abrasive replacement for optimum safety.



Lateral exhaust

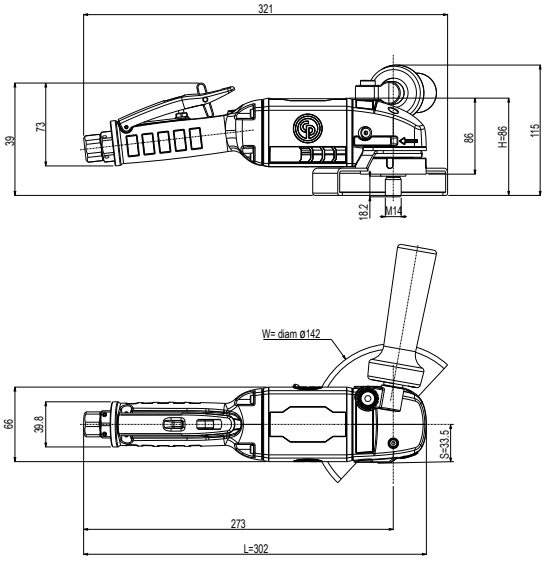
Protects the operator's hands from cold exhaust air and reduces risk of material deformation.



Auto balancer and adjustable vibration handle

Optimal comfort over extended periods so your operator works safer for longer.

Dimensions



MODEL	L		H		WIDTH		SIDE TO CENTER	
	mm	in.	mm	in.	mm	in.	mm	in.
CP3T30-120AH5V	302	11.9	86	3.4	142	5.6	33.5	1.3
CP3T30-85AH7V	302	11.9	86	3.4	200	7.9	33.5	1.3
CP3T30-120AA5V	302	11.9	86	3.4	142	5.6	33.5	1.3

Remove 63%* more material than a standard vane grinder during the same period of time



Air efficiency kit - Filter regulator
PN 615 450 1105
includes 1/2" BSP,
Regulator adjusting knob
5 µm Filter,
Diaphragm-type pressure valve

Key Benefits

- Enhances tool performance for consistent and efficient operation
- Extends tool lifespan by preventing dust and water contamination
- Quick & easy installation for mineral downtime

Compatible with BSP and NPT system

* Results are based on Chicago Pneumatic tests laboratory

Vertical Grinders

Vertical Grinders 5" to 7"
Power capacity 1 hp to 1.6 hp (750W to 1200W)

12000 RPM



CP3319-SALARIFE

"BUILT FOR CONFIDENT CONTROL."

FEATURES AND BENEFITS
- Exceptional maneuverability for precise control in tight work areas.
- Low-vibration design helps reduce operator fatigue.
- Compact industrial design for comfortable everyday use.

7700 RPM



CP3329-SALAVAD

"BUILT FOR CONFIDENT CONTROL."

FEATURES AND BENEFITS
- High material removal rates to maximize productivity.
- Low-vibration design for improved operator comfort and reduced fatigue.
- Durable industrial construction for reliable performance in demanding environments.

8500 RPM



CP3329-SALAVODE

See accessories page 151

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3319-SALARIFE	**6151700130**	12000	No	1.01	750	5	125	M14x2	33	16	5.07	2.3	-	-	6.8	84	84	3/8
CP3329-SALAVAD	**6151701820**	7700	No	1.61	1200	7	180	5/8-11 UNC	17	8	6.17	2.8	-	-	6.7	77	77	1/2
CP3329-SALAVODE	**6151700120**	8500	No	1.61	1200	7	180	5/8-11 UNC	33	16	6.17	2.8	-	-	3.1	78	78	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Vertical Grinders

CP3330 SERIES

Vertical Grinders 6" to 9"
Power capacity 3.7hp (2800W)

BEST IN CLASS PRODUCTIVITY, OPTIMAL SAFETY

A Best-in-class power for material removal twice as fast as competitors. The CP3330 vertical grinder from 6" to 9" (150 to 230 mm) is suitable for milling, deburring, cutting, finishing, and cleaning welds in harsh environments.





See accessories page 151

	MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
			rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
ANSI | CE	CP3330-SALAVET	6151609210	6000	No	3.75	2800	6	150	5/8-11 UNC	69	33	10.1	4.6	9.84	250	3.5	78	106	1/2
	CP3330-SALAVAD	6151609220	8500	No	3.75	2800	7	180	5/8-11 UNC	82	39	10.4	4.75	9.84	250	5.2	91	102	1/2
	CP3330-SALAVEL	6151609230	6000	No	3.75	2800	9	230	5/8-11 UNC	69	33	11.2	5.1	9.84	250	4.4	95	106	1/2
	CP3330-SALAVADE	6151609250	8500	No	3.75	2800	7	180	5/8-11 UNC	82	39	10.2	4.65	9.84	250	5.2	91	102	1/2
	CP3330-SALAVELE	6151609260	6000	No	3.75	2800	9	230	5/8-11 UNC	69	33	11	5	9.84	250	4.4	95	106	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Vertical Grinders

Vertical Grinders 6" to 9"
Power capacity 4.6 hp (3400W)

6000 RPM



CP3340-SALAVEL

8500 RPM



CP3340-SALAVADE

FEATURES AND BENEFITS

- Highest durability in demanding applications with up to 2,000 hours maintenance intervals
- Governed motor - 4.5 hp (3,400 W) - ensures operator safety while maintaining abrasive speed under operator load
- Overspeed shut-off device, avoids abrasive bursts in case of accidental air pressure variations
- Robust aluminum housing and high resistance protective guard for long-term durability
- Streamlined safety lever allows easy tool operation while wearing heavy gloves

See accessories page 151

	MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
			rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
ANSI / CE	CP3340-SALAVAD	6151609280	8500	No	4.56	3400	7	180	5/8-11 UNC	110	52	12.3	5.6	9.84	250	4.9	100	111	1/2
ANSI / CE	CP3340-SALAVEL	6151609290	6000	No	4.56	3400	9	230	5/8-11 UNC	95	45	13.1	5.95	9.84	250	< 2.5	95	106	1/2
ANSI / CE	CP3340-SALAVET	6151609270	6000	No	4.56	3400	6	150	5/8-11 UNC	95	45	12.1	5.5	9.84	250	3.6	95	106	1/2
ANSI / CE	CP3340-SALAVADE	6151609310	8500	No	4.56	3400	7	180	5/8-11 UNC	110	52	12.1	5.5	9.84	250	4.9	100	111	1/2
ANSI / CE	CP3340-SALAVELE	6151609320	6000	No	4.56	3400	9	230	5/8-11 UNC	95	45	12.9	5.85	9.84	250	< 2.5	95	106	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Vertical Grinders

CP3349 SERIES

Vertical Grinders 6" to 9"
Power capacity 3.6 hp to 4 hp (2700W to 3000W)

ULTIMATE PERFORMANCE IN HEAVY APPLICATIONS

Ultimate performance in heavy applications such as foundries with this vertical grinder. The CP3349 is highly robust and durable thanks to its integrated lubrication tank.





maintenance video

See accessories page 151

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3349-SALAVADE	**6151609110**	7700	No	4.02	3000	7	180	5/8-11 UNC	97	46	9.26	4.2	11.02	280	4.6	88	99	1/2
CP3349-SALAVELE	**6151609130**	6500	No	4.02	3000	9	230	5/8-11 UNC	93	44	9.7	4.4	11.02	280	4	87	98	1/2
CP3349-SALAVETE	**6151609150**	6000	No	4.02	3000	6	150	5/8-11 UNC	91	43	9.7	4.4	11.02	280	<2.5	84	95	1/2
CP3349-SALABELE	**6151704740**	6500	No	3.89	2900	9	230	5/8-11 UNC	27	13	9.7	4.4	11.02	280	4	87	87	1/2
CP3349-SALAVODE	**6151703360**	8500	No	3.62	2700	7	180	5/8-11 UNC	31	15	8.82	4	11.02	280	5	86	86	1/2

CE MARKET

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Vertical Grinders

Vertical Grinders 6" to 9"
Power capacity 4 hp (3000W)

6000 RPM



CP3349-SALAVET

6000 RPM



CP3349-SALAVEL

FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Double ergonomic action safety lever facilitates single-handed engagement and helps reduce risk of accidental start up
- An ergonomic handle to promote a good operating position by keeping the operator's wrist straight
- Built-in lubricant tank for constant lubrication, reducing failure and increasing tool lifetime
- Reinforced rubber grip side handle provides a steady grip, increasing operator grinding control

See accessories page 151

ANSI MARKET

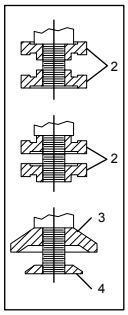
MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3349-SALAVEL	**6151609070**	6000	No	4.02	3000	9	230	5/8-11 UNC	93	44	9.7	4.4	11.02	280	-	87	98	1/2
CP3349-SALAVET	**6151609080**	6000	No	4.02	3000	6	150	5/8-11 UNC	91	43	9.7	4.4	11.02	280	<2.5	84	95	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

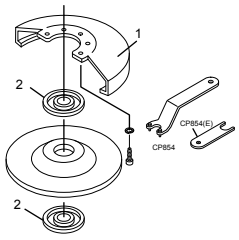
Listed specifications are for reference only. Please check documents in each tool.

Angle Grinders Accessories

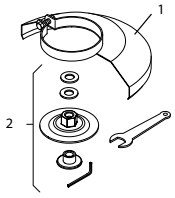
ACCESSORIES INCLUDED



CP854(E)



CP857



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP7500D		2" Grinding wheel 60 Grit (5 PC) 20,000 (max speed)	**8940162768**
		2" Grinding wheel 80 Grit (5 PC) 20,000 (max speed)	**8940162769**
		2" Grinding wheel 120 Grit (5 PC) 20,000 (max speed	**8940162770**
		Spanner	**8940162759**
		Nuts	**8940162765**
		2" Cutting wheel 20,000 (max speed)	**8940164490**
CP7550-A/-B/-C		5" (125 mm) Disc Guard	**8940173446**
		Flange kit for 3/8"-24 UNF (Flange+nut)	**8940173437**
		Flange kit for 5/8"-11 UNC (Flange+nut+screw)	**8940173438**
		Flange kit for M14 (Flange+nut+screw)	**8950251317**
		Tool kit (Pin wrench+spanner+key)	**8940173513**
		Side Handle	**2050524063**
		Exhaust hose kit	**8940173439**
CP854	1	4" (100 mm) Disc Guard	**C136898**
	2	Nut	**C138512**
	3	Wheel adapter	**C128495**
	4	Wheel retainter, nut	**C050588**
		Wrench stop spanner	**C136927**
		Wrench wheel spanner	**C136926**
		Wrench 5/8" open end	**C139702**
		Side handle	**C136901**
CP854E	1	5" (125 mm) Disc Guard	**C136898**
	2	Nut	**C138512**
		Wheel adapter	**KF141861**
CP857	1	7" (180 mm) Disc Guard	**C139081**
		Wrench-spindle	**C141027**
	2	Adapter	**C087920**
CP9120CR CP7540C		4" (100 mm) Disc Guard	**2050534003**
		Flange kit for 3/8"-24 UNF (Flange + nut)	**8940173435**
		Tool kit (Pin wrench + 2 spanners)	**8940173440**
		Side Handle	**2050524063**
		Exhaust hose kit for CP7540C	**8940173439**
CP7540-CN		4" (100 mm) Disc Guard	**2050534003**
		Flange kit for 3/8"-24 UNF (Flange+nut+2 nuts)	**8940173435**
		Tool kit (Pin wrench + 2 spanners)	**8940173440**
		Side Handle	**2050524063**
		Exhaust hose kit for CP7540CN	**8940173439**
CP9121AR/BR/CR		5" (125 mm) Disc Guard	**2050534023**
		Flange kit for 3/8"-24 UNF (Flange+nut)	**8940173437**
		Flange kit for 5/8"-11 UNC (Flange+nut)	**8940173438**
		Flange kit for M14 (Flange+nut)	**8950251317**
		Tool kit (Pin wrench+spanner)	**8940173513**
		Side Handle	**2050524063**
CP9122-BR/CR CP7545-B/C		4.5" (115 mm) Disc Guard	**2050534013**
		Flange kit for 3/8"-24 UNF (Flange+nut)	**8940173437**
		Flange kit for 5/8"-11 UNC (Flange+nut+screw*)	**8940173438**
		Tool kit (Pin wrench+spanner+key*)	**8940173513**
		Side Handle	**2050524063**
		Exhaust hose kit for CP7545 *not used on CP9122	**8940173439**
CP9123		Disc Guard	**2050500973**
		Flange	**2050500963**
		Flange Nut	**2050500983**
		Spanner	**2050501193**
		Hex. Key	**2050501213**
		Wheel retainer, nut	**KF142108**
		Wrench stop spanner	**C136927**
		Wrench spanner	**KF141865**
		Side handle	**C136901**

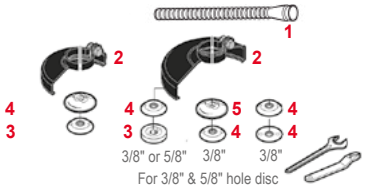
Angle Grinders Accessories

ACCESSORIES INCLUDED

CP3040...



For 3/8" & 5/8" hole disc



For 3/8" & 5/8" hole disc



For 7/8" hole disc



For 7/8" hole disc



For 7/8" hole disc

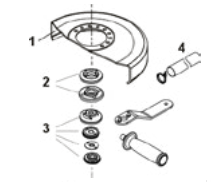


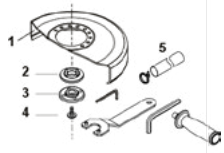
For 5/8" hole disc

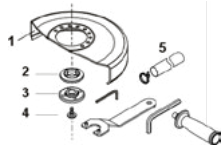


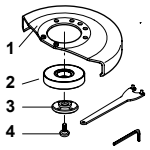
TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3040-GABTIM CP3040-GASTIM	1	ø 4" (100 mm) Disc Guard	**2050545213**
	2	Rear Flange 3/8"	**2050544263**
	3	Rear Flange 5/8"	**2050552633**
	4	Flange nut 3/8"	**2050544273**
	5	Flange nut 5/8"	**2050552643**
		Spanner Wrench (for 3/8" flange)	**2050544293**
		Pin Wrench (for 3/8" flange)	**2050544283**
		Spanner Wrench (for 3/8" flange)	**2050544303**
		Spanner Wrench (for 5/8" flange)	**2050552953**
		Pin Wrench (for 5/8" flange)	**2050552943**
CP3019-..A3 CP3019-..A4	1	Exhaust hose L= 31" (0.8 m)	**6158751060**
	2	3" (76 mm) Disc Guard (A3)	**6155041550**
	3	4" (100 mm) Disc Guard (A4)	**6155041600**
	4	Flange	**6156065150**
	5	Flange	**6155020640**
		Rear flange	**6155031440**
		Pin Wrench	**6158020080**
		Flat Wrench 7/16" (11 mm)	**6158010030**
CP3450-12AA5	1	4.5" (115 mm) Disc Guard	**6155042030**
	2	Rear Flange 3/8"	**2050533943**
	3	Flange nut 3/8"	**2050533973**
	4	Safety Screw	**6156140900**
		Flat Wrench	**CA144807**
		Pin Wrench	**2050486673**
		Hex wrench	**8951011464**
CP3450-12AC45	1	5" (125 mm) Disc Guard	**6155042030**
	2	Rear Flange 5/8"	**2050533943**
	3	Flange nut 5/8"	**2050533973**
	4	Safety Screw	**6156140900**
		Flat Wrench	**CA144807**
		Pin Wrench	**2050486673**
		Hex wrench	**8951011464**
CP3450-12AB5	1	4" (100 mm) Disc Guard	**6155041880**
	2	Flange (2)	**8940173436**
	3	Flat Wrench	**CA144807**
	4	Pin Wrench	**2050485003**
CP3450 -12AC4 CP3450-12ACR4	1	4" (100 mm) Disc Guard	**6155041880**
	2	Flange (2)	**8940173436**
		Flat Wrench	**CA144807**
		Pin Wrench	**2050485003**
CP3450-..		Side handle	**2050524063**
		Exhaust kit	**2050541503**

ACCESSORIES INCLUDED





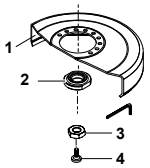


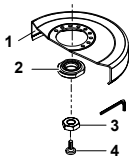


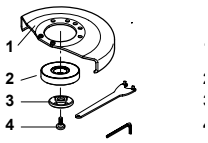
TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3550-120AC4	1	Wheel guard 4"	**6155042360**
	2,3,4	Flange 3/8" Kit	**6153995200**
	5	Exhaust Hose Kit	**6153995230**
		Side Handle	**2050524063**
		Tool Kit 4"	**8940173440**
CP3550-120AA45 CP3550-120AA5	1	Guard 4,5"	**6155042370**
	1	Guard 5"	**6155042380**
	2,3,4	Flange M14 Kit	**8950251317**
	5	Exhaust Hose Kit	**6153995230**
		Side Handle	**2050524063**
		Tool Kit 4,5" 5" & 6"	**6153995240**
CP3550-120AB5 CP3550-120AB45	1	Guard 4,5"	**6155042370**
	1	Guard 5"	**6155042380**
	2,3,4	Flange 5/8" Kit	**8940173438**
	5	Exhaust Hose Kit	**6153995230**
		Side Handle	**2050524063**
		Tool Kit 4,5" 5" & 6"	**6153995240**
CP3650-100AB6 CP3650-100AB6V	1	6" Wheel guard kit	**6154503305**
	2,3,4	Flange locking kit for 5/8"-11 UNC	**6154503485**
		Pin wrench	**6154503285**
		HEX KEY - 5/32"	**6158020740**
CP3650-120AA5 CP3650-120AA5V	1	5" Wheel guard kit	**6154503075**
	2,3,4	Flange locking kit for M14x2	**6154503125**
		Pin wrench	**6154503285**
		HEX KEY - 5/32"	**6158020740**
CP3650-120AB45	1	4-1/2" Wheel guard kit	**6154503295**
	2,3,4	Flange locking kit for 5/8"-11 UNC	**6154503485**
		Pin wrench	**6154503285**
		HEX KEY - 5/32"	**6158020740**
CP3650-120AB5 CP3650-120AB5V	1	5" Wheel guard kit	**6154503075**
	2,3,4	Flange locking kit for 5/8"-11 UNC	**6154503485**
		Pin wrench	**6154503285**
		HEX KEY - 5/32"	**6158020740**
CP3650-120AH5V		5" Wheel guard kit	**6154503075**
		Wheel retention kit H	**6154503135**
		HEXAGON WRENCH 6MM A/F	**6158020560**

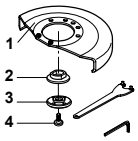
Angle & Vertical Grinders Accessories

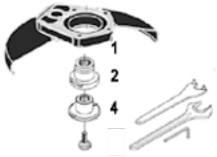
ACCESSORIES INCLUDED

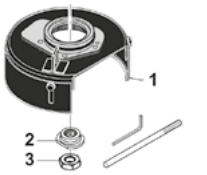




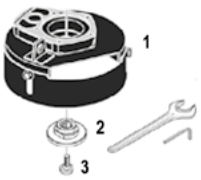












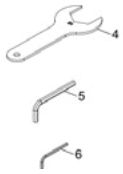
TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3850-60AB9V	1	Guard 9" US kit	**2050559613**
	2	Rear flange	**6155031530**
	3	Nut 5/8" UNC27	**6156080490**
	4	Safety screw	**6156140340**
		Hex. key 6 mm	**6158020560**
CP3850-77AB7V CP3850-85AB7V	1	Guard 7"(180 mm) US kit	**6155042135**
	2	Rear flange	**6155031530**
	3	Nut 5/8" UNC27	**6156080490**
	4	Whell adaptor	**C087920**
		Hex. key 6 mm	**6158020560**
		NIPPLE 1/2 BSP X 16DIA	**6157040140**
		SPANNER FLAT 27 A/F(SPECIAL)	**6158010770**
CP3850-65AB9VE CP3850-85AB7VE	1	9" (230 mm) Disc Guard (CP3850-65AB9VE)	**6155042125**
	1	7" (180 mm) Disc Guard (CP3850-85AB7VE)	**6155042115**
	2	Autobalancer (CP3850-65AB9VE)	**6159901810**
	3	Front Flange	**6155020670**
	4	Safety screw	**6156140760**
		Pin wrench 1-3/8" (35 mm)	**6158020100**
		ALLEN KEY 1/4 A/F HEX	**69773**
		NIPPLE 1/2 BSP X 16DIA	**6157040140**
CP3850-65AH9VE CP3850-85AH7VE	1	9" (230 mm) Disc Guard (CP3850-65AH9VE)	**6155042125**
	1	7" (180 mm) Disc Guard (CP3850-85AH7VE)	**6155042115**
	2	Auto balancer (AH7VE)	**6159901940**
	3	Rear Flange	**6155031640**
	4	Front Flange	**6155020850**
		Pin wrench 1-3/8" (35 mm)	**6158020100**
		NIPPLE 1/2 BSP X 16DIA	**6157040140**
CP3349-SALAVELE	1	9" (230 mm) Disc Guard	**6155041830**
	2	Rear Flange	**6155031030**
	4	Nut	**6155421040**
	5	Locknut	**6156140340**
		Pin wrench 1-3/8" (35 mm)	**6158020100**
		Flat wrench 1-1/16" (27 mm)	**6158010770**
		Hex key 6 mm	**6158020560**
CP3349-SALAVET	1	6" (150 mm) Disc Guard	**6155041780**
	2	Rear Flange	**6155031500**
	3	Nut	**6156080490**
		Lever	**6155952020**
		Hex key 6 mm	**6158020610**
CP3349-SALAVADE	1	7" (180 mm) Disc Guard	**6155041820**
	2	Rear Flange	**6155031030**
	3	Nut	**6155421040**
	4	Locknut	**6156140340**
		Pin wrench 1-3/8" (35 mm)	**6158020100**
		Flat wrench 1-1/16" (27 mm)	**6158010770**
		Hex key 6 mm	**6158020560**
CP3349-SALAVETE	1	6" (150 mm) Disc Guard	**6155041810**
	2	Rear Flange	**6155031160**
	3	Locknut	**6156140340**
		Flat wrench 1-1/16" (27 mm)	**6158010770**
		Hex key 6 mm	**6158020560**

Vertical Grinders Accessories

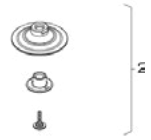
ACCESSORIES INCLUDED

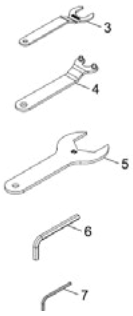




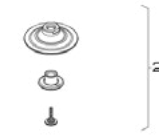


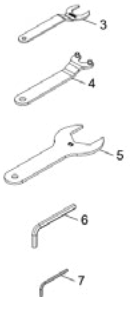
TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3330/CP3340 SALAVET	2	6" Guard top kit	**6155042400**
	2	6" Guard bottom kit	**6155042410**
	3	Type 6 and 11 wheel retention kit	**6155483070**
	4	Spanner - 51 mm	**6158020720**
	5	Hex key - 5/16"	**6158020730**
	6	Hex key - 5/32"	**6158020740**





TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3330/CP3340 SALAVAD & SALAVADE	1	7" Guard kit	**6155042340**
	2	Type 27 and 42 wheel retention kit	**6155483080**
	3	Spanner - 24 mm	**6158020750**
	4	Pin wrench - 32 mm / ø3	**8950290147**
	5	Spanner - 51 mm	**6158020720**
	6	Hex key - 5/16"	**6158020730**
	7	Hex key - 5/32"	**6158020740**





TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3330/CP3340 SALAVEL & SALAVELE	1	9" Guard kit	**6155042350**
	2	Type 27 and 42 wheel retention kit	**6155483080**
	3	Spanner - 24 mm	**6158020750**
	4	Pin wrench - 32 mm / ø3	**8950290147**
	5	Spanner - 51 mm	**6158020720**
	6	Hex key - 5/16"	**6158020730**
	7	Hex key - 5/32"	**6158020740**

Angle & Vertical Grinders Accessories

OPTIONAL ACCESSORIES

CP3450 ACCESSORIES



ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
1	Vibration damping side handle	**6155760780**
2	Exhaust hose adapter	**6157301870**
3	Overhose	**2050547523**

CP3650 ACCESSORIES



ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
1	Silencer kit	**6153961660**
2	Clip-on silencer	**6153969570**
3	Exhaust hose	**6158751130**
4	Dust extraction kit for 5" cutting wheel	**6158136210**
5	Hex key - 5/16"	**6158020730**
6	Hex key - 5/32"	**6158020740**

AUTO BALANCER



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3349-SALAVADE/ CP3349-SALAVELE	Auto Balancer	**6155031460**



SILENCERS/EXHAUST HOSE

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3019-..	Silencer Kit	**6153961010**
	Clippable Silencer	**6153961240**
CP3109-..	Silencer Kit	**6158751130**
CP3450-..	Silencer Kit	**6155740760**
CP3109-..	Exhaust Hose L=30"(0,75 m)	**6158751160**



PAD

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3450-12AC4/ CP3450-12ACR4/ CP3450-12AC45	Sanding Pad 4" Arbor 3/8-24	**6159901900**
CP3450-12AA5/ CP3450-12AB5	Sanding Pad 5" Arbor 5/8-11 & M14	**6159901910**

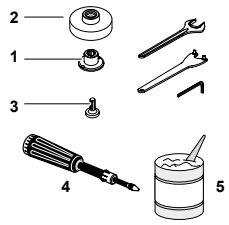
TUNE UP KIT



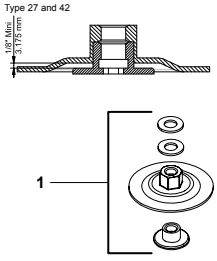
TOOL'S MODEL	TUNE UP KIT
CP3040	**2050545223**
CP3109-13 AC/A4	**2050541673**
CP3109-13A4ES	**2050541663**
CP3330	**6153994130**
CP3340	**6153994120**
CP3450-..	**6153973030**
CP3550-…	**6153995300**
CP3650 Series	**6154503145**
CP75.. Serie	**8940173442**
CP854	**C138089**
CP9120CR	**2050504823**
CP9123	**2050503733**
CP9121/CP9122	**2050504823**

Angle Grinders Accessories & Spares

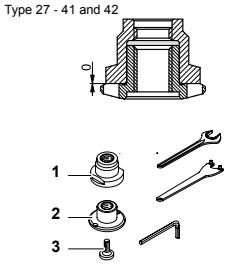
OPTIONAL ACCESSORIES



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3850-77ABVE CP3850-85ABVE	1	Nut	**6155421040**
	2	Autobalancer	**6155031460**
	3	Safety Screw	**6156140340**
	4	Grease Gun	**6159901490**
	5	Grease for bevel gear (1kg)	**6159901480**



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3850-77AB7V CP3850-85AB7V CP3850-60AB9V	1	Wheel adapter	**C087920**



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3850-77AB7V CP3850-85AB7V CP3850-60AB9V	1	Rear flange	**6155031030**
	2	Nut	**6155421040**
	3	Safety Screw	**6156140340**
		Pin spanner 1-3/8" (35 mm)	**6158020100**
		Flat spanner	**6158010770**
		Hexagon wrench 6 mm	**6158020560**



EFFICIENCY KIT

The Chicago Pneumatic **Efficiency Kit,** equipped with a ¾" ID Filter-Regulator unit, is designed to keep your tools running at their best. It maintains consistent air pressure for your pneumatic tools and enhances air quality by effectively filtering out moisture and dust, safeguarding your equipment and extending its lifespan.





ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
Adaptor ¾ BSP/ NPT (only for North America) Ball valve F/F 3/4 BSP Filter/Regulator 3/4" BSP Wall Mounting for 3/4" Filter-Regulator (SET OF 2) Hose Effi Max Ø 5/8"- 3 m Hose Whip Effi Max Ø 1/2" - 0,6 m	**6158136820**

Notes

SANDERS



- **PISTOL GRIP SANDERS** 
- **BELT SANDERS** 
- **ORBITAL SANDERS** 
- **JITTERBUG SANDERS** 
- **ANGLE SANDERS** 

HOW TO SELECT YOUR FINISHING TOOL?

STEP 1
Applications
- Material type
- Treatment type
- Finishing type
- Intensity

STEP 2
Abrasives
- Shape
- Grit size
- Process
- Rotation type
- Access

STEP 3
Tools
- Handling shape
- Pad / Belt size
- Speed

SANDING TOOLS

	PISTOL SANDER	ANGLE SANDERS	BELT SANDER	ORBITAL SANDER	IN-LINE SANDER	JITTERBUG SANDER
SUPER INDUSTRIAL	CP3070	CP3019 CP3650 CP3850 CP3T30		CP7220 CP7250 CP9534 CP53 Series CP55 Series		
INDUSTRIAL MAINTENANCE AND PRODUCTION	CP9778	CP3030 CP3550 CP3750	CP858 CP5080	CP7215 CP7225 CP7255		
GENERAL MAINTENANCE	CP7202		CP9779 CP9780	CP35 Series	CP7268	CP7263 CP7264 CP7266 CP7267

Sanders & Polishers

Pistol sanders 3" to 5"
<0.5 hp (370 W)

Wheel/Disc diameter 3"/75mm



CP7202

COMPACT FOR YOUR HARD TO REACH AREAS

FEATURES AND BENEFITS
- Mini pistol disc sander with 3" (75 mm) with Roloc pad
- Rubber molded pistol grip and 2-fingered throttle to maximize operator control and to improve ergonomics
- Excellent for small area repair due to its short length and lightweight
- Adjustable power regulator for more precise job

Wheel/Disc diameter 5"/125mm



CP9778

THE PARTNER FOR YOUR FAST AND PRECISE APPLICATIONS

FEATURES AND BENEFITS
- Standard-duty hi-speed sander with 5" (125 mm) pad
- Built-in air regulator and variable speed throttle
- Rugged, energy efficient 0.5 hp (375 W) motor

Wheel/Disc diameter 5"/125mm



CP3070-120G

SUSTAINABLE AND COMPACT SOLUTION

FEATURES AND BENEFITS
- Compact and easy handling for limited space applications
- Low vibration level for operator comfort and production increase

CP7202D KIT

Same Features as CP7202 plus accessories

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD SIZE		PAPER SIZE		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP7202	**8941072021**	15,000	0.2	150	3	75	3	75	1/4-20 UNC	21	9.9	1.5	0.68	4	102	<2.5	84.8	95.8	1/4
CP7202D	**8941172021**	15,000	0.2	150	3	75	3	75	1/4-20 UNC	21	9.9	1.5	0.68	-	-	<2.5	84.8	95.8	1/4
CP9778	**6151939778**	14,000	0.5	370	5	125	5	125	7/16-20 UNF	25	12	2.2	1	11.69	297	<2.5	84.8	95.8	1/4
CP3070-120G	**6151620090**	12,000	0.5	370	5	125	5	125	3/8-24 UNF	25	12	2.2	1	6.89	175	-	84	95	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Angle sanders 3" to 5" <0.5 hp (370 W)

Wheel/Disc diameter 3"/75mm



CP3030-515AFR

GEARLESS SOLUTION FOR DURABILITY

FEATURES AND BENEFITS

- Industrial grade durability up to 1,000 hours between maintenance intervals
- Compact and composite handle for a great operator comfort
- Up to 0.7hp (500 W) industrial grade motor and up to 25 000 rpm for a perfect finishing result
- Gearless construction for high durability

Wheel/Disc diameter 3"/75mm



CP3019-20AF

HIGH PERFORMANCE IN A COMPACT PACKAGE

FEATURES AND BENEFITS

- Highly durable bevel gear allow maintenance intervals up to 2000 hours
- Compact body for confined space applications
- Insulating composite over housing ensure operatort comfort
- Streamlined safety lever
- Rear exhaust

CP3030-325AFR

Same features as CP3030-515AFR with 2" pad capacity - 1/4-20 UNC spindle thread & 25,000 rpm

CP3019-12AF

Same features as CP3019-20AF with 12,000 rpm

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD SIZE		PAPER SIZE		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3019-12AFES	**6151700400**	12,000	0.5	375	3	75	3	75	1/4-20 UNC	6	3	1.54	0.7	9.56	243	2.7	76	87	1/4
CP3019-20AFES	**6151700480**	20,000	0.5	375	3	75	3	75	1/4-20 UNC	21	10	1.54	0.7	9.56	243	3.6	77	88	1/4
CP3019-09AFC	**6151702030**	9,000	0.5	375	3	75	3	75	3/8-24 UNF	17	8	1.32	0.6	6.54	166	< 2.5	76	87	1/4
CP3019-09AF	**6151702040**	9,000	0.5	375	3	75	3	75	1/4-20 UNC	17	8	1.32	0.6	6.54	166	< 2.5	76	87	1/4
CP3019-18AF	**6151703100**	18,000	0.5	375	3	75	3	75	1/4-20 UNC	19	9	1.1	0.5	6.54	166	2.5	77	88	1/4
CP3030-515AFR	**6151620100**	15,000	0.7	500	3	75	3	75	3/8-24 UNF	20	9.7	1.87	0.85	6.85	174	<2,5	76.4	87.4	1/4
CP3030-325AFR	**6151620060**	25,000	0.4	300	2	50	2	50	1/4-20 UNC	14	6.7	1.84	0.84	6.06	154	<2,5	79.8	90.8	1/4
CP3019-20AF	**6151607090**	20,000	0.5	370	3	75	3	75	1/4-20 UNC	12	5.7	1.4	0.64	6.54	166	-	81.6	92.6	1/4
CP3019-12AF	**6151607080**	12,000	0.5	375	3	75	3	75	1/4-20 UNC	6.4	3	1.4	0.64	6.54	166	< 2.5	77.6	88.6	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers

CP3550 SERIES

Angle sanders 5" to 7"
Power capacity < 1.5 hp (1100W)

INDUSTRIAL TOUGH AND EASY TO HANDLE

Ergonomic angle sander designed with an extremely durable bevel gear and governed 1.5 hp (1100 W) motor for your industrial sanding applications.





FEATURES AND BENEFITS

- Industrial-grade, 1.5 hp (1,100 W) motor with up to 1,000 hours between service intervals
- Streamlined safety lever for operator safety.
- Steel housing with an insulating composite over-housing for operator comfort and superior ergonomics
- Spindle lock button for quick abrasive replacement reducing tool downtime
- Rotative Inlet Swivel allows easier handling and avoid air hose knots

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD SIZE		PAPER SIZE		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3550-085AA	**6151620340**	8,500	1.5	1100	7	180	7	180	M14x2	36	17	3.31	1.5	9.8	249	-	82	93	3/8
CP3550-120AA	**6151620360**	12,000	1.5	1100	5	125	5	125	M14x2	36	17	3.31	1.5	9.8	249	-	84	95	3/8
CP3550-120AB	**6151620370**	12,000	1.5	1100	5	125	5	125	5/8-11 UNC	36	17	3.31	1.5	9.8	249	-	84	95	3/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

CP3650 SERIES

Angle sanders 5" to 7"
Power capacity < 2.3hp (1700 W)

LASTING PRODUCTIVITY IN ANY WORK ENVIRONMENT

CP3650 now with 25% increased durability and superior ergonomics





FEATURES AND BENEFITS

- +25% improved robustness with an exceptional bevel gear life of 2500 hours
- Governed motor for better productivity and reduced vibration
- A more durable design with a protective rubber on angle head housing and a steel swiveling air inlet
- Spindle lock button for fast and easy abrasive disc change
- Improved ergonomics with an orientable vibration damping side handle and a swiveling air inlet

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD SIZE		PAPER SIZE		SPINDLE THREAD	NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	in.	mm	in.	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3650-075AB	**6151620460**	7,500	2.3	1700	7	180	7	180	5/8-11 UNC	3.97	1.8	9.74	247.5	2.6	90	101	3/8
CP3650-085AA	**6151620450**	8,500	2.4	1800	7	180	7	180	M14	3.97	1.8	9.74	247.5	2.6	93	104	3/8
CP3650-085AB	**6151620440**	8,500	2.4	1800	7	180	7	180	5/8-11 UNC	3.97	1.8	9.74	247.5	2.6	93	104	3/8
CP3650-120AA	**6151620430**	12,000	2.4	1800	5	125	5	125	M14	3.97	1.8	9.74	247.5	2.6	93	104	3/8
CP3650-120AB	**6151620420**	12,000	2.4	1800	5	125	5	125	5/8-11 UNC	3.97	1.8	9.74	247.5	2.6	93	104	3/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers

CP3750 SERIES

Angle sanders 7"
Power capacity 2.2 hp (1600 W)

THE BEST RATIO PRICE PERFORMANCE

The right level of performance and ergonomics when it comes to industry with no compromise on safety.





FEATURES AND BENEFITS

- 2,2 HP / 1640 W air motor
- Vibration damping side handle
- 1000 Hours bevel gear durability (checking at 500 hours)
- Swiveling air inlet

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD SIZE		PAPER SIZE		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3750-085AB	**6151620400**	8,500	2.2	1600	7	180	7	180	5/8-11 UNC	74	35	5.07	2.3	12.32	313	-	86	97	1/2
CP3750-085AA	**6151620410**	8,500	2.2	1600	7	180	7	180	5/8-11 UNC	74	35	5.07	2.3	12.32	313	-	86	97	1/2

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers

CP3850 SERIES

Angle sanders 7" to 9"
Power capacity 2.8 hp (2100 W)

THE HIGHEST POWER-TO-WEIGHT RATIO IN ITS CLASS

The CP3850 series - 7"and 9" (180, 230 mm) angle sanders - has the highest power-to-weight ratio in its class. Designed for heavy-duty use in a harsh environment, it provides superior torque for maximum productivity.





FEATURES AND BENEFITS

- Highly durable spiral bevel gear reduces vibration and torque transmission stress, resulting in a 2,000 h maintenance interval
- Double streamlined safety lever facilitates single hand engagement and helps reduce risk of accidental start up
- Ergonomic, multi-position (360°), anti-vibration side handle to keep the operator's wrist straight and comfortable
- 360° adjustable air exhaust with integrated muffler for a noise level limited to 84 dB(A)
- Debris magnet to collect debris and extend super durable spiral bevel gear

CP3850-60AB

Same features as CP3850-85ABVE with 6,000 rpm and 9" pad size

CP3850-65ABVE

Same features as CP3850-85ABVE with 6,500 rpm and 9" pad size

CP3850-77AB

Same features as CP3850-85ABVE with 7,700 rpm and 7" pad size

See accessories page 183

	MODEL	PART NUMBER	FREE SPEED	POWER		PAD SIZE		PAPER SIZE		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
			rpm	hp	W	in.	mm	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CE ANSI	CP3850-85ABVE	6151704970	8,500	2.8	2100	3	75	3	75	5/8-11 UNC	76	36	5.07	2.3	13.39	340	<2.5	87	98	1/2
	CP3850-65ABVE	6151704980	6,500	2.8	2100	9	230	9	230	5/8-11 UNC	80	38	5.07	2.3	13.39	340	<2.5	89	100	1/2
	CP3850-77AB	6151704990	7,700	2.8	2100	7	180	7	180	5/8-11 UNC	67	32	5.07	2.3	13.39	340	-	84	95	1/2
	CP3850-60AB	6151705000	6,000	2.8	2100	9	230	9	230	5/8-11 UNC	80	38	5.07	2.3	13.39	340	<2.5	86	97	1/2

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders

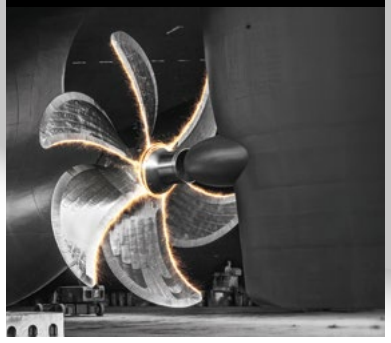
CP3T30 SERIES

NEW

Angle sander 7" - Power capacity 3 hp - (2300W)

DO MORE IN LESS TIME.

Enter a new dimension in material removal
CP3T30 Series Turbine Sanders





FEATURES AND BENEFITS

- High material removal for effective finishing
- Excellent power-to-weight ratio
- Compact design for hard-to-reach applications
- Autobalancer to minimize vibration for operator comfort
- Low noise level of only 76 dB(A) for a quieter workspace

Check CO2 emissions on CP3T30 Product Environmental Card

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD SIZE		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3T30-085ABV	**6151620480**	8500	3.1	2300	7	180	5/8-11 UNC	68	32	4.6	2.1	11.9	302	<2,5	76	76	3/8
CP3T30-085AAV	**6151620470**	8500	3.1	2300	7	180	M14	68	32	4.6	2.1	11.9	302	<2,5	76	76	3/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

PRODUCTIVITY

+63%
MATERIAL REMOVED

It's the percentage of extra material removed with a CP3T30 turbine grinder during the same time, compared to a standard vane grinder**, demonstrating its efficiency and time saving solution.

+43%
POWER-TO-WEIGHT RATIO



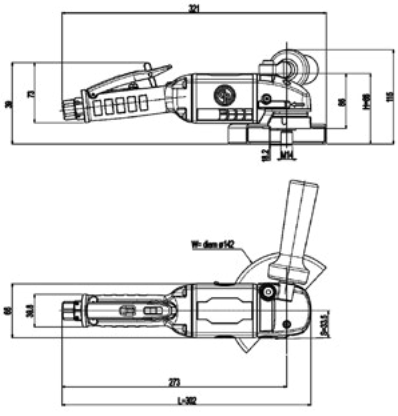
Lightweight and powerful, turbine grinders enable faster, longer work than vane grinders. With 1.1 kW/kg (0.6 hp/lbs), the CP3T30 offers an optimized power-to-weight ratio on the market!

SOUND PRESSURE

78
DB ONLY

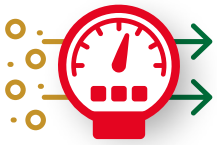
With a sound pressure reduction of 10 decibels, the CP3T30 turbine grinder is perceived as up to twice quieter than standard vane grinders**.

Dimensions



MODEL	L		H		WIDTH		SIDE TO CENTER	
	mm	in.	mm	in.	mm	in.	mm	in.
CP3T30-085AAV	302	11.9	86	3.4	67	2.6	33.5	1.3
CP3T30-085ABV	302	11.9	86	3.4	33.5	1.3	33.5	1.3

ENVIRONMENT



AIR LINE QUALITY

A clean environment and an efficient air line network are necessary for turbine technology, whereas a vane grinder can be used in less stringent conditions.

AIR CONSUMPTION

-19%*



In the same period of time, using 19%* less air compared to a vane motor**, the CP3T30 turbine grinder removes up to 63%* more material, resulting in significant cost savings.

AIR LINE



NO LUBRICATION TURBINE

No lubrication is needed for Turbine grinder technology.

VIBRATION

-48%**



It's the vibration reduction rate when using a turbine grinder with an autobalancer compared to industrial vane grinders**.



Air efficiency kit - Filter regulator
PN 615 450 1105
includes 1/2" BSP,
Regulator adjusting knob
5 µm Filter,
Diaphragm-type pressure valve

Key Benefits

- Enhances tool performance for consistent and efficient operation
- Extends tool lifespan by preventing dust and water contamination
- Quick & easy installation for mineral downtime

Compatible with BSP and NPT system

Vertical Sanders

Vertical Sanders 5" to 7"
Power capacity 1 hp to 1.6 hp (750W to 1200W)

12000 RPM



CP3319-SALAVISE

"BUILT FOR CONFIDENT CONTROL."

FEATURES AND BENEFITS

- Exceptional maneuverability for precise control in tight work areas.
- Low-vibration design helps reduce operator fatigue.
- Compact industrial design for comfortable everyday use.

6500 RPM



CP3329-SALAVESE

"BUILT FOR CONFIDENT CONTROL."

FEATURES AND BENEFITS

- High material removal rates to maximize productivity.
- Low-vibration design for improved operator comfort and reduced fatigue.
- Durable industrial construction for reliable performance in demanding environments.

See accessories page 183

CE MARKET

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3319-SALAVISE	**6151700220**	12000	No	1.01	750	5	125	M14x2	33	16	5.07	2.3	7.87	200	1.4	94	77	3/8
CP3329-SALAVESE	**6151700110**	6500	No	1.61	1200	7	180	5/8-11 UNC	53	25	5.07	2.3	7.87	200	0.6	77.9	88.9	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Vertical Sanders

CP3349 SERIES

Vertical Sanders 9"
Power capacity 3.6 hp (2700W)

"BUILT FOR HEAVY SURFACE PREPARATION"

"High-torque vertical sanders for heavy material removal, weld preparation, and surface finishing in demanding industrial environments."



FEATURES AND BENEFITS

- Highest durability in demanding applications, up to 2,000 hours maintenance intervals
- Double ergonomic action safety lever facilitates single-handed engagement and helps reduce risk of accidental start up
- An ergonomic handle to promote a good operating position by keeping the operator's wrist straight
- Built-in lubricant tank for constant lubrication, reducing failure and increasing tool lifetime
- Reinforced rubber grip side handle provides a steady grip, increasing operator grinding control

See accessories page 183

CE MARKET

MODEL	PART NUMBER	FREE SPEED	AUTO-BALANCER	POWER		MAX WHEEL CAPACITY		SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		hp	W	in.	mm	in.	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP3349-SALAVESE	**6151703400**	6000	No	3.62	2700	9	230	5/8-11 UNC	91	43	8.16	3.7	10.79	274	<2.5	84	88	1/2

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers

Orbital sanders
0.3 hp (210 W)

Orbit Size 3/16"/5mm



CP3510

Orbit Size 3/16"/5mm



CP3514

ERGONOMIC & POWERFUL

FEATURES AND BENEFITS

- Operator comfort with ergonomic palm shape in soft grip for perfect control
- Productivity increased with low vibration level and low noise level
- Powerful motor 0.3 hp (210 W) for vertical and horizontal applications
- 5" (125 mm) random orbital with palm sander with 3/16" (5mm) orbit for surface preparation from body filler to paint primer

CP3511

Same features as CP3510 with PSA pad

CP3512

Same features as CP3514 with Self vaccum

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	ORBITAL SIZE		POWER		PAD SIZE		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	in.	mm	hp	W	in.	mm			in.	cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.
CP3510	**6151933510**	12,000	3/16	5	0.3	210	5	125	Foam	Non vacuum	5/8-24 UNF	19	9.2	16	7.6	1.63	0.74	3	81	-	1/4
CP3511	**6151933511**	12,000	3/16	5	0.3	210	5	125	Foam	Non vacuum	5/8-24 UNF	19	9.2	16	7.6	1.63	0.74	3	81	-	1/4
CP3512	**6151933512**	12,000	3/16	5	0.3	210	5	125	Foam	Self vacuum	5/8-24 UNF	19	9.2	16	7.6	1.72	0.78	3	81	-	1/4
CP3514	**6151933514**	12,000	3/16	5	0.3	210	5	125	Foam	Central vacuum	5/8-24 UNF	19	9.2	16	7.6	1.74	0.79	3	81	-	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Orbital sanders
0.3 hp (210 W)

Orbit Size 3/8"/10mm



CP7215

POWERFUL & COMFORTBALE FOR SANDING APPLICATIONS

FEATURES AND BENEFITS

- Operator comfort with ergonomic palm shape in soft grip for perfect control
- 1 polishing cream (250ml) compatible with all headlights composite and paints
- Powerful motor 0.29 hp (210 W) for vertical and horizontal applications

Orbit Size 3/32"/2.5mm



CP7225SVE

POWERFUL & COMFORTABLE

FEATURES AND BENEFITS

- Operator comfort with ergonomic palm shape in soft grip for perfect control
- 2 sponges (yellow = Hard / white = soft) or 1 polishing foam
- Powerful motor 0.29 hp (210 W) for vertical and horizontal applications
- 3"(75 mm) / 6"(150 mm) random orbital with palm sander with 3/32"(2.5mm) orbit for final sanding, finishing & pre-polishing

CP7215HCVE

Same features as CP7215 with H&L pad and central vaccum.

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD SIZE		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm			in.	cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.
CP7225	**8941072251**	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	16	7.6	1.74	0.79	7.7	81	92	1/4
CP7225CV	**8941072253**	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	16	7.6	1.83	0.83	7.7	81	92	1/4
CP7225E	**8941272251**	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	16	7.6	1.74	0.79	3.7	81	92	1/4
CP7225SVE	**8941272252**	12,000	0.3	210	6	150	Foam	Self vacuum	5/8-24 UNF	17	8	16	7.6	1.81	0.82	3.7	81	92	1/4
CP7225CVE	**8941272253**	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	16	7.6	1.83	0.83	3.7	81	92	1/4
CP7215	**8941072151**	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	16	7.6	1.74	0.79	8.5	81	92	1/4
CP7215HCVE	**8941272155**	11,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	18	8.5	2.03	0.92	4.4	86	97	1/4
CP7215E	**8941272151**	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	16	7.6	1.74	0.79	5.7	81	92	1/4
CP7215SVE	**8941272152**	12,000	0.3	210	6	150	Foam	Self vacuum	5/8-24 UNF	17	8	16	7.6	1.81	0.82	5.7	81	92	1/4
CP7215CVE	**8941272153**	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	16	7.6	1.83	0.83	5.7	81	92	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers

Orbital sanders
0.3 hp (210 W)

Orbit Size 3/16"/5mm



CP7255CVE

Orbit Size 3/16"/5mm



CP7255HCVE



CP7255-CVE

POWERFUL & COMFORTABLE

FEATURES AND BENEFITS

- Operator comfort with ergonomic palm shape in soft grip for perfect control
- Productivity increased with low vibration level and low noise level
- Powerful motor 0.3 hp (210 W) for vertical and horizontal applications
- 3"(75 mm) / 6"(150 mm) random orbital with palm sander, 3/16" (5mm) orbit for surface preparation from body filler to paint primer

CP7255H

Same features as CP7255HCVE with PSA pad and non-vacuum

CP7255SV

Same features as CP7255CVE with Self Vacuum

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD CAPACITY		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm			in.	cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.
CP7255	**8941072551**	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	16	7.6	1.74	0.79	-	81	-	1/4
CP7255CV	**8941072553**	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	16	7.6	1.83	0.83	-	81	-	1/4
CP7255CVE	**8941272553**	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	16	7.6	1.83	0.83	-	81	-	1/4
CP7255E	**8941272551**	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	16	7.6	1.74	0.79	-	81	-	1/4
CP7255SV	**8941072552**	12,000	0.3	210	6	150	Foam	Self vacuum	5/8-24 UNF	17	8	16	7.6	1.81	0.82	-	81	-	1/4
CP7255SVE	**8941272552**	12,000	0.3	210	6	150	Foam	Self vacuum	5/8-24 UNF	17	8	16	7.6	1.81	0.82	-	81	-	1/4
CP7255H	**8941072554**	11,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	17	8	18	8.5	1.94	0.88	-	81	-	1/4
CP7255HCVE	**8941272555**	11,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	17	8	18	8.5	1.94	0.88	-	83	-	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers

CP72/20-50

Orbital Sanders
0.3 hp (210 W)

HIGH PERFORMANCE WITH LOW NOISE

Ergonomic and powerful orbital sander designed with an oil-free motor to protect the sanding process from all contaminants. A self-vacuum or central vaccum solution with PSA and hook-and-loop pads for all surface preparation operations.



CP7250E

Same features as CP7250CVE without vacuum

CP7220CVE

Same features as CP7250CVE with 2.5 mm 3/32" orbital movements

FEATURES AND BENEFITS

- Operator comfort with ergonomic palm shape in soft grip for perfect control
- Productivity increased with low vibration level and low noise level
- Powerful motor 0.3 hp (210 W) for vertical and horizontal applications
- 6" (150 mm) random orbital with palm sander with 3/16" (5 mm) orbit for an excellent surface preparation.

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD CAPACITY		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm			in.	cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.
CP7220CVE	**8941272203**	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	16	7.8	16	7.8	1.7	0.77	3.2	76	87	1/4
CP7250E	**8941272501**	12,000	0.3	210	6	150	Foam	Non vacuum	5/8-24 UNF	16	7.8	16	7.8	1.7	0.77	5	76	87	1/4
CP7250SVE	**8941272502**	12,000	0.3	210	6	150	Foam	Self vacuum	5/8-24 UNF	16	7.8	16	7.8	1.7	0.77	5.7	76	87	1/4
CP7250CVE	**8941272503**	12,000	0.3	210	6	150	Foam	Central vacuum	5/8-24 UNF	16	7.8	16	7.8	1.7	0.77	5.7	76	87	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers

CP53 SERIES

NEW

Orbital sanders & polishing machine 0.3 hp (210W)

OIL FREE MOTOR FOR HIGH EFFICIENCY.

Ergonomic and powerful orbital sander designed with an oil-free motor to protect the sanding process from all contaminants. A self-vacuum or central vaccum solution with PSA and hook-and-loop pads for all surface preparation operations.



FEATURES AND BENEFITS

- Maximum comfort: Ergonomic palm shape with soft grip for better control
- Versatile performance: Powerful motor and multiple orbit options for various surface applications
- Superior finish: orbital motion delivers smooth and consistent surface preparation

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD CAPACITY		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm			in.	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.
CP5303-R5SV	**6151702350**	10,000	0.3	210	3"x5"	80x130	Rectangular	Self vacuum	5/8-24 UNF	17	8	2.2	1	<2.5	73	84	1/4
CP5303-R5CV	**6151702370**	10,000	0.3	210	3"x5"	80x130	Rectangular	Central vacuum	5/8-24 UNF	17	8	2.2	1	<2.5	73	84	1/4
CP5303-R5	**6151702330**	10,000	0.3	210	3"x5"	80x130	Rectangular	Non vacuum	5/8-24 UNF	17	8	2.2	1	<2.5	73	84	1/4
CP5318-30H	**6151703320**	12,000	0.3	210	3	76	Circular	Non vacuum	5/8-24 UNF	23	11	2.65	1.2	8.3	76	87	1/4
CP5314-60SV	**6151704640**	12,000	0.3	210	6	150	Circular	Self vacuum	5/8-24 UNF	17	8	1.76	0.8	6.5	85	96	1/4
CP5314-60	**6151704620**	12,000	0.3	210	6	150	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	5	76	87	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Random orbital sanders
0.3 hp (210 W)



CP5303-50CV



CP5303-50SV

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD CAPACITY		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. AT FREE SPEED		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm			in.	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.
CP5303-35	**6151702180**	12,000	0.3	210	3	89	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	5.6	76	87	1/4
CP5303-35CV	**6151702240**	12,000	0.3	210	3.5	89	Circular	Central vacuum	5/8-24 UNF	17	8	1.76	0.8	5.6	76	87	1/4
CP5303-50	**6151702190**	12,000	0.3	210	5	127	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	4.7	76	87	1/4
CP5303-50CV	**6151702250**	12,000	0.3	210	5	127	Circular	Central vacuum	5/8-24 UNF	17	8	1.76	0.8	3.2	78	89	1/4
CP5303-50SV	**6151702220**	12,000	0.3	210	5	127	Circular	Self vacuum	5/8-24 UNF	17	8	1.76	0.8	3.2	85	96	1/4
CP5303-60	**6151702200**	12,000	0.3	210	6	150	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	5	76	87	1/4
CP5303-60SV	**6151702230**	12,000	0.3	210	6	150	Circular	Self vacuum	5/8-24 UNF	17	8	1.76	0.8	4.6	85	96	1/4
CP5306-35	**6151702090**	12,000	0.3	210	3.5	89	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	3.8	76	87	1/4
CP5306-35CV	**6151702150**	12,000	0.3	210	3.5	89	Circular	Central vacuum	5/8-24 UNF	17	8	1.76	0.8	3.4	78	89	1/4
CP5306-35SV	**6151702120**	12,000	0.3	210	3.5	89	Circular	Self vacuum	5/8-24 UNF	17	8	1.76	0.8	3.8	85	96	1/4
CP5306-50	**6151702100**	12,000	0.3	210	5	127	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	1.5	76	87	1/4
CP5306-50	**6151703000**	12,000	0.3	210	5	127	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	1.5	76	87	1/4
CP5306-50CV	**6151702160**	12,000	0.3	210	5	127	Circular	Central vacuum	5/8-24 UNF	17	8	1.76	0.8	1.4	78	89	1/4
CP5306-50SV	**6151702130**	12,000	0.3	210	5	127	Circular	Self vacuum	5/8-24 UNF	17	8	1.76	0.8	1.7	85	96	1/4
CP5306-60	**6151703170**	12,000	0.3	210	6	150	Circular	Non vacuum	5/8-24 UNF	17	8	1.76	0.8	1.7	76	87	1/4
CP5306-60H	**6151703550**	12,000	0.3	210	6	150	Circular	Non vacuum	5/8-24 UNF	17	8	1.98	0.9	2.5	76	87	1/4
CP5306-60H	**6151703560**	12,000	0.3	210	6	150	Circular	Non vacuum	5/8-24 UNF	17	8	1.98	0.9	2.5	76	87	1/4
CP5306-60HCV	**6151703620**	12,000	0.3	210	6	150	Circular	Central vacuum	5/8-24 UNF	17	8	1.98	0.9	1.9	78	89	1/4
CP5306-60HSV	**6151703590**	12,000	0.3	210	6	150	Circular	Self vacuum	5/8-24 UNF	17	8	1.98	0.9	1.8	85	96	1/4
CP5314-60H	**6151704650**	12,000	0.3	210	6	150	Circular	Non vacuum	5/8-24 UNF	17	8	1.98	0.9	1.3	76	87	1/4
CP5314-60HCV	**6151704660**	12,000	0.3	210	6	150	Circular	Central vacuum	5/8-24 UNF	17	8	1.98	0.9	1.3	78	89	1/4
CP5314-60HSV	**6151704670**	12,000	0.3	210	6	150	Circular	Self vacuum	5/8-24 UNF	17	8	1.98	0.9	1.3	85	96	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers

CP55 SERIES

NEW

Random orbital sanders 0.5 hp (375W)

OIL FREE MOTOR FOR HIGH EFFICIENCY.

Ergonomic and powerful orbital sander designed with an oil-free motor to protect the sanding process from all contaminants. A self-vacuum or central vaccum solution with PSA and hook-and-loop pads for all surface preparation operations..



FEATURES AND BENEFITS

- Maximum comfort: Ergonomic palm shape with soft grip for better control
- Versatile performance: Powerful motor and multiple orbit options for various surface applications
- Superior finish: orbital motion delivers smooth and consistent surface preparation

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD CAPACITY		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm			in.	cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.
CP5510-44H	**6151700770**	10,000	0.5	375	4.4	110	Circular	Non vacuum	5/8-24 UNF	23	10	23	11	2.65	1.2	<2.5	80	91	1/4
CP5510-50H	**6151700790**	10,000	0.5	375	5	127	Circular	Non vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	11.1	82	83	1/4
CP5510-50HCV	**6151700910**	10,000	0.5	375	5	127	Circular	Central vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	8.7	79	90	1/4
CP5510-50HSV	**6151700850**	10,000	0.5	375	5	127	Circular	Self vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	8.7	83	94	1/4
CP5510-60	**6151700810**	10,000	0.5	375	6	150	Circular	Non vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	10.8	80	91	1/4
CP5510-60CV	**6151700930**	10,000	0.5	375	6	150	Circular	Central vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	10.8	82	93	1/4
CP5510-60H	**6151700780**	10,000	0.5	375	6	150	Circular	Non vacuum	5/8-24 UNF	23	10	23	11	3.09	1.4	10.8	83	94	1/4
CP5510-60HCV	**6151700900**	10,000	0.5	375	6	150	Circular	Central vacuum	5/8-24 UNF	23	10	23	11	3.09	1.4	10.6	81	92	1/4
CP5510-60HSV	**6151700840**	10,000	0.5	375	6	150	Circular	Self vacuum	5/8-24 UNF	23	10	23	11	3.09	1.4	10.6	84	95	1/4
CP5510-60SV	**6151700870**	10,000	0.5	375	6	150	Circular	Self vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	10.6	82	93	1/4
CP5518-60H	**6151702800**	10,000	0.5	375	6	150	Circular	Non vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	1.7	80	91	1/4
CP5518-60HCV	**6151702810**	10,000	0.5	375	6	150	Circular	Central vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	1.7	82	93	1/4
CP5518-60HSV	**6151702820**	10,000	0.5	375	6	150	Circular	Self vacuum	5/8-24 UNF	23	10	23	11	2.87	1.3	1.7	85	96	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Orbital sanders & polishing machines
0.5 hp (375W)



CP5506-R6



CP5518-60H



CP5518-50H

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD CAPACITY		PAD TYPE	VAC	SPINDLE THREAD	AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm			in.	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.
CP5506-R6	**6151700660**	8,000	0.5	375	6.7 x 3.6	170 x 93	Rectangular	Non vacuum	5/8-24 UNF	23	11	3.75	1.7	35.1	80	91	1/4
CP5506-R6CV	**6151700740**	8,000	0.5	375	6.7 x 3.6	170 x 93	Rectangular	Central vacuum	5/8-24 UNF	23	11	3.75	1.7	35.1	78	89	1/4
CP5506-R6H	**6151700670**	8,000	0.5	375	6.7 x 3.6	170 x 93	Rectangular	Non vacuum	5/8-24 UNF	23	11	3.97	1.8	34.8	81	92	1/4
CP5506-R6HCV	**6151700750**	8,000	0.5	375	6.7 x 3.6	170 x 93	Rectangular	Central vacuum	5/8-24 UNF	23	11	3.97	1.8	34.8	78	89	1/4
CP5506-R6HSV	**6151700710**	8,000	0.5	375	6.7 x 3.6	170 x 93	Rectangular	Self vacuum	5/8-24 UNF	23	11	3.97	1.8	34.8	81	92	1/4
CP5506-R6SV	**6151700700**	8,000	0.5	375	6.7 x 3.6	170 x 93	Rectangular	Self vacuum	5/8-24 UNF	23	11	3.75	1.7	35.1	82	93	1/4
CP5506-R8H	**6151700680**	8,000	0.5	375	8.5 x 4.5	215 x 113	Rectangular	Non vacuum	5/8-24 UNF	23	11	4.19	1.9	27.2	83	94	1/4
CP5506-R8HCV	**6151700760**	8,000	0.5	375	8.5 x 4.5	215 x 113	Rectangular	Central vacuum	5/8-24 UNF	23	11	4.19	1.9	27.2	80	91	1/4
CP5506-R8HSV	**6151700720**	8,000	0.5	375	8.5 x 4.5	215 x 113	Rectangular	Self vacuum	5/8-24 UNF	23	11	4.19	1.9	27.2	81	92	1/4
CP5518-50	**6151701980**	10,000	0.5	375	5	127	Circular	Non vacuum	5/8-24 UNF	23	11	2.65	1.2	<2.5	80	91	1/4
CP5518-50H	**6151701970**	10,000	0.5	375	5	127	Circular	Non vacuum	5/8-24 UNF	23	11	2.87	1.3	<2.5	81	92	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers

CP7268

Pad capacity 2.75 x 17.5"

IN-LINE SANDING

For operators working in body shops applications for fast material removal, body smoothing, and for large surfaces who look for efficient tools, CP7268 series is the straight line air sander that you need.



FEATURES AND BENEFITS

- Heavy-duty dual piston straight line air sander for fast material removal, body smoothing, and for large surfaces
- Easy comfort trigger and handle
- 1" (25mm) stroke

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	GRIP	PAD CAPACITY		AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm		in.	mm	cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.
CP7268	**8941072680**	5,000	Palm	2.75x17.5	70x445	14	6.6	10	5.1	6.06	2.75	-	93	-	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Jitterbug Sanders

Power capacity 0.3 hp (210 W)

Orbit Size 3/32"/2.5mm



CP7263E

Orbit Size 3/32"/2.5mm



CP7264CVE

Orbit Size 3/32"/2.5mm



CP7267CVE

ERGONOMIC & POWERFUL

FEATURES AND BENEFITS

- Operator comfort with ergonomic palm shape in soft grip for perfect control
- Productivity increased with low vibration level and low noise level
- Powerful motor 0.3 hp (210 W) for vertical and horizontal applications
- Rectangle, delta random orbital with palm sander with 3/32"(2.5mm) orbit for surface preparation from body filler to paint primer

CP7263CVE

Same features as CP7263E with Central Vacuum

CP7267E

Same features as CP7267CVE non-Vacuum

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		PAD CAPACITY		PAD TYPE	VAC	AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm			cfm	l/s	cfm	l/s	lb	kg	a	ISO 15744 - dB(A)		in.
CP7263E	**8941072650**	10,000	0.3	210	3x4-1/4	74x109	Foam	Non vacuum	18	8.5	18	8.5	1.39	0.63	-	78	-	1/4
CP7263CVE	**8941172650**	10,000	0.3	210	3x4-1/4	74x109	Foam	Central vacuum	18	8.5	18	8.5	1.5	0.68	-	78	-	1/4
CP7264E	**8941072640**	10,000	0.3	210	2-3/4x7-3/4	70x198	Foam	Non vacuum	18	8.5	18	8.5	1.54	0.7	-	78	-	1/4
CP7264CVE	**8941172640**	10,000	0.3	210	2-3/4x7-3/4	70x198	Foam	Central vacuum	18	8.5	18	8.5	1.65	0.75	-	78	-	1/4
CP7266E	**8941072660**	10,000	0.3	210	3-1/4x5	80x130	Foam	Non vacuum	18	8.5	18	8.5	1.46	0.66	-	78	-	1/4
CP7266CVE	**8941172660**	10,000	0.3	210	3-1/4x5	80x130	Foam	Central vacuum	18	8.5	18	8.5	1.57	0.71	-	78	-	1/4
CP7267E	**8941072670**	10,000	0.3	210	3-7/8x5-5/8	100x144	Foam	Non vacuum	18	8.5	18	8.5	1.46	0.66	-	78	-	1/4
CP7267CVE	**8941172670**	10,000	0.3	210	3-7/8x5-5/8	100x144	Foam	Central vacuum	18	8.5	18	8.5	1.57	0.71	-	78	-	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers

Belt sanders
Power capacity 0.3 to 0.5hp (260 to 380 W)



CP9779

FLEXIBLE & EASY HANDLING

FEATURES AND BENEFITS
- Rubber molded grip, handle exhaust and swivel air inlet for better operator comfort
- Quick change belt replacement for easier maintenance
- Adjustable sanding arm



CP858

PRODUCTIVITY & DURABILITY

FEATURES AND BENEFITS
- Quick change belt replacement for easier maintenance
- Handle exhaust for better operator comfort
- Adjustable sanding arm



PL05-10E

POWER, PRECISION, PROVEN PERFORMANCE

FEATURES AND BENEFITS
- Quick belt change for easy maintenance
- 3 belt sizes for versatile applications
- Robust, long-lasting design
- High-speed 16,000 rpm motor
- Comfortable grip for operator ease

CP9780

Same features as CP9779 with 20,000 rpm

PL05-10D

Same feature as PL05-10E with belt size WxL 5/8x18-7/8" (16x480 mm)

PL05-10F

Same feature as PL05-10E with belt size WxL 63/64x18-7/8" (24x480 mm)

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		BELT CAPACITY		AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	cfm	l/s	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP9779*	**6151939779**	22,000	0.35	260	3/8x13	10x330	13	6.3	59	28	1.98	0.9	11.97	304	<2.5	90.5	101.5	1/4
CP9780*	**6151939780**	20,000	0.51	380	3/4x20-1/2	20x520	14	6.9	63	30	3.31	1.5	14.96	380	<2.5	90.5	101.5	1/4
CP858*	**T025179**	18,000	0.4	300	3/8x13	10x330	22	10	46	22	1.87	0.85	10.83	275	<2.5	92.8	104	1/4
PL05-10D	**6151701310**	16,000	0.4	300	5/8x18 7/8	16x480	-	-	2.5	1.2	2.09	0.95	15.16	385	<2.5	80	91	1/4
PL05-10E	**6151701320**	16,000	0.4	300	25/32x18-7/8	20x480	-	-	2.5	1.2	2.09	0.95	15.16	385	<2.5	80	91	1/4
PL05-10F	**6151701330**	16,000	0.4	300	63/64x18-7/8	25x480	-	-	2.5	1.2	2.09	0.95	15.16	385	<2.5	80	91	1/4

**All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)*

Listed specifications are for reference only. Please check documents in each tool.

Belt sanders
Power capacity 0.4 hp (300 W)





CP5080-3260D12

CP5080-3260H19

UNIVERSAL AND VERSATILE BELT SANDER

FEATURES AND BENEFITS

- Sanding head pivots 360° for multi position sanding
- Easy change of abrasives and contact arm
- Simple and robust design

CP5080-3260D12K

Same features as CP5080-3260D12 including blowcase and accessories

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		BELT CAPACITY		AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	cfm	l/s	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP5080-3260D12	**6151620000**	26,000	0.4	300	1/2x12	13x305	21	10	37	17	1.7	0.77	11.02	280	<2.5	81.5	-	1/4
CP5080-3260D12K	**6151620050**	26,000	0.4	300	1/8-1/2x12	3-13x305	21	10	37	17	1.7	0.77	11.02	280	<2.5	81.5	-	1/4
CP5080-3260H19	**6151620200**	26,000	0.4	300	1/2-1x19	13-25x480	21	10	37	17	2.51	1.14	14.57	370	<2.5	79.2	-	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

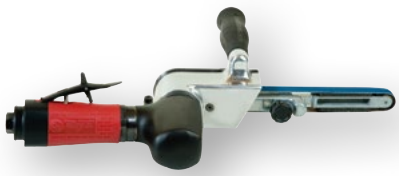
Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers

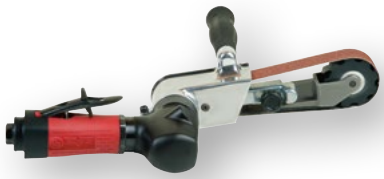
Belt sanders
Power capacity 0.5 to 0.8hp (400 to 560 W)



CP5080-4200D24



CP5080-4200H18



CP5080-5220H18

UNIVERSAL AND VERSATILE BELT SANDER

FEATURES AND BENEFITS

- Sanding head pivots 360° for multi position sanding
- Easy change of abrasives and contact arm
- Simple and robust design

CP5080-4200H18K

Same features as CP5080-3260D12 including blowcase and accessories

See accessories page 183

MODEL	PART NUMBER	FREE SPEED	POWER		BELT CAPACITY		AIR CONS. AT FREE SPEED		AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	cfm	l/s	cfm	l/s	lb	kg	in.	mm	a	ISO 15744 - dB(A)		in.
CP5080-4200D24	**6151620010**	20,000	0.54	400	1/2x24	13x610	25	12	45	21	3.06	1.39	15.35	390	<2.5	78	-	1/4
CP5080-4200H18	**6151620020**	20,000	0.54	400	1/2x18	13x457	25	12	45	21	2.82	1.28	13.39	340	<2.5	80	-	1/4
CP5080-4200H18K	**6151620040**	20,000	0.54	400	1/2-3/4x18	13-19x457	25	12	45	21	3.06	1.39	13.39	340	<2.5	78	-	1/4
CP5080-5220H18	**6151620030**	22,000	0.75	560	1x18	25x457	31	15	57	27	3.26	1.48	13.39	340	<2.5	84	-	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Sanders Accessories & Spares

ACCESSORIES INCLUDED

BACKING PAD



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION
CP9778	3" (75mm)	**2050485063**
	4,5" (115mm)	**2050485073**
	5,5" (140mm)	**2050485083**
CP7202D	3" ROLOC backing pad 1/4"-20 female thread (must be used with Surface Prep Pad)	**CA158102**
CP3070	Backing Pad 5" (125mm)	**2050548393**
	Backing Pad 3" (76mm)	**2050548383**
	Holder flange	**2050548403**
	Wrench kit	**2050548333**

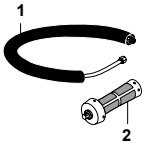


TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION
CP3019-..	Exhaust hose	**6158751060**
	Flat wrench	**6158010030**



TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
"CP3030-4..AFR CP3030-5..AFR"	1	Series 200 collet holder	**6155230230**
	2	Series 200 collet nut	**6156071440**
	3	Collet Ø 1/8" (2,4 to 3,2mm)	**6155260610**
		Collet Ø 5,2 to 6mm	**6155260620**
		Collet Ø 1/4" (5,55 to 6,35mm)	**6155260630**
		Collet Ø 7,2 to 8mm	**6155260640**

CP3550 ACCESSORIES INCLUDED



ACCESSORY'S DESCRIPTION	ACCESSORY'S DESCRIPTION
Exhaust Kit	**6153995230**
Side Handle	**2050524063**

CP3650 ACCESSORIES INCLUDED



ACCESSORY'S DESCRIPTION	ACCESSORY'S DESCRIPTION
Vibration damping side handle	**6155760660**

CP3850 ACCESSORIES INCLUDED



ACCESSORY'S DESCRIPTION	ACCESSORY'S DESCRIPTION
Vibration damping side handle	**Accessories**
1/2" Air hose nipple for 5/8" Ø (15mm) hose	**6157040140**

Sanders Accessories & Spares

OPTIONAL ACCESSORIES



PADS

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3019-..	2" (50mm) Pad	**2050549913**
CP3030-325AFR	2" (50mm) Pad	**2050549913**
CP3030-4/5..AFR	3" (75mm) Pad	**2050549933**

SILENCERS

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3019-..	Silencer Kit	**6153961010**
	Clippable Silencer	**6153961240**
CP3030	Clippable Silencer	**6153961240**



TUNE UP KIT

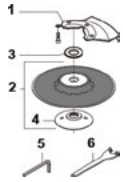
ITEM	TUNE UP KIT
CP3030-3..	**2050546403**
CP3030-4..	**2050547863**
CP3030-5..	**2050547923**
CP3070-120G	**2050548293**
CP9778	**2050506663**
CP9779	**2050503853**
CP9780	**2050503863**
CP3550-…	**6153995300**
CP3650-…	**6154503145**
CP854	**C138089**
CP9120CR	**2050504823**
CP9123	**2050503733**
CP9121/CP9122	**2050504823**
CP53	**6153963060**

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2



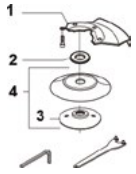
CP3550 ACCESSORIES

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
1	Low vibration handle	**6155760780**
2	Semi-hard backing pad 5" (125mm) with nut M14 & 5/8"	**6158040740**



SANDING KIT FOR STANDING ABRASIVE DISC 5" (125MM)

TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3550-AA/AB	1	Assembly Kit	**6153960720**
	2	Guard	**6155041450**
	3	Backing pad (with nut M14 & 5/8")	**6159901270**
	3	Washer M14	**6156410270**
		Washer 5/8"	**6156420500**



SANDING KIT FOR SEMI RIGID DISC 5" (125MM)

TOOL'S MODEL	ITEM	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3550-AA		Complete kit	**6153960750**
	1	Finger Guard	**6155041450**
	2	Backing pad	**6159901290**
	3	Washer M14	**6156410270**

PADS



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3650-…	Backing pad Ø5" M14 5/8" Rigid	**6159901990**
	Backing pad Ø4,5" M14 & 5/8" Soft	**6159901270**
	Backing pad Ø5" M14 5/8" Semi hard	**6158040740**
	Backing pad Ø5" M14 5/8" Semi rigid	**6159901290**
CP3650-085AA CP3650-085AB CP3650-075AB	Backing pad Ø7" M14 5/8" Soft	**6159901330**
	Backing pad Ø7" M14 5/8" Rigid	**6159901340**

SILENCER CP3650-..



IMAGE	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
1	Silencer kit	**6153961660**
	Clip-on silencer	**6153969570**
	Exhaust hose	**6158751130**

DIAMOND CUTTING KIT



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3650-075AB	Diamond Disc 127mm	**6158049150**
CP3650-120AB	Dust extraction kit	**6153992810**

FINGER GUARD





TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°	ACCESSORY'S PART N°
CP3650-..		Suction kit for 5" sanding disc	**6158136220**
CP3650-085AA CP3650-085AB CP3650-075AB		Suction kit for 7" sanding disc	**6158136230**
CP3650-..	1	Small Finger guard 5"	**6158136250**
	2	Large Finger guard 7"	**6158136240**

CP3850 OPTIONAL ACCESSORIES



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3850-65ABVE / CP3850-60AB	Pad 9" (230mm) kit	**6159901410**
CP3850-77AB	Pad 7" (180mm) kit	**6159901330**
CP3850-85ABVE / CP3850-77AB	Rigid Pad 7" (180mm)	**6159901340**



TOOL'S MODEL	ACCESSORY'S DESCRIPTION
Dust extract kit CP3850 180mm (7”)	**2050553563**
Dust extract kit CP3850 cutting	**2050553573**

Sanders
Accessories & Spares





BACKING PADS

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3511	5"(125mm) Pad PSA w/o hole	**8940166665**
CP3510	5"(125mm) Pad Hook & Loop w/o hole	**8940166666**
CP3512	5"(125mm) Pad PSA w/ 5 holes (for SV & CV)	**8940166667**
CP3514	5"(125mm) Pad Hook & Loop w/ 5 holes (for SV & CV)	**8940166668**
CP7215/25/55(H)	6" (150mm) Pad PSA with 15 holes	**8940168235**
	6" (150mm) Pad H&L with 15 holes	**8940168236**
	6" (150mm) Pad PSA with 6 holes (Only CP tools)	**8940163457**
	6" (150mm) Pad H&L with 6 holes (Only CP tools)	**8940163458**
	6" (150mm) Pad PSA	**8940163455**
	6" (150mm) Pad H&L	**8940163456**
CP7225/55	3" (75mm) Pad PSA w/o hole	**8940167203**





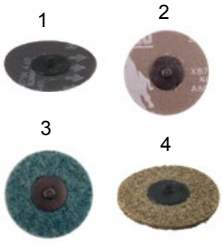
RECTANGULAR SANDING PADS

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP7263E	3"x4-1/4" (74x109mm) -NV -H&L Pad	**8940168997**
CP7263CVE	3"x4-1/4" (74x109mm) -CV -H&L Pad	**8940168998**
CP7264 Serie	2-3/4"x7-3/4" (70x198mm) -CV - H&L Pad	**8940169002**
CP7266E	3-1/4""x5" (80x130mm) -CV - H&L Pad	**8940168999**
CP7266CVE	3-1/4""x5" (80x130mm) -NV - H&L Pad	**8940169000**
CP7267 Serie	3-7/8"x5/-5/8" delta (100x144) - CV - H&L Pad set	**8940169001**



DUST EXTRACTION KIT FOR SELF GENERATE VACUUM

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP3512 CP7255SV CP7215SVE CP7250SVE CP7255SVE	Dust extraction kit (1 dust bag + dust hose)	**2050522453**
	Dust bag set (5 pcs dust bag)	**2050523203**



SANDING PAPER FOR CP7202D

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
1	Ø 3" (75mm) Sanding Disc 60 Grit (5pcs)	**8940161712**
	Ø 3" (75mm) Sanding Disc 80 Grit (5pcs)	**8940161713**
	Ø 3" (75mm) Sanding Disc 100 Grit (5pcs)	**8940161714**
	Ø 3" (75mm) Sanding Disc 120 Grit (5pcs)	**8940161715**
2	Ø 3" (75mm) Surface Prep Pad fine (5pcs)	**8940161716**
3	Ø 3" (75mm) Surface Prep Pad medium (5pcs)	**8940161717**
4	Ø 3" (75mm) Surface Prep Pad coarse (5pcs)	**8940161718**



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP7220CVE CP7250CVE CP3514/15 CP7225/55/15CV(E) CP7263/64/66/67CVE	Vaccum hose adaptator ø25 (1") / ø28 (1-1/8")	**6158044480**
	Vaccum hose adaptator ø25 (1") / ø32 (1-1/4")	**6153501170**



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP9778	Ø 3,75" (95mm) Back -up	**KF137215**
CP7202D	3" ROLLOC Backing Pad 1/4-20 female thread (must be used with Surface Prep Pad)	**CA158102**

PADS FOR CP53../CP55..





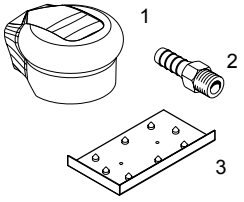
TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP5303-60; CP5314-60; CP5306-60H/ CP5510-60/CP5510-60H/CP5518-60H	Scrim-backed pad, Ø6”	**6159901540**
CP5303-60SV; CP5314-60SV;CP5306-60HCV; CP5314-60HCV; CP5306-60HSV; CP5314-60HSV/CP5510-60CV/CP5510-60HCV/CP5510-60SV/CP5518-60HSV CP5510-60HSV/CP5518-60HCV/	Scrim-backed pad, Ø6” with holes	**6159901550**
CP5303-50; CP5306-50/CP5510-50H	Scrim-backed pad, Ø5”	**6159901560**
CP5303-50CV;CP5303-50SV; CP5306-50CV; CP5306-50SV/CP5510-50HCV/CP5510-50HSV	Scrim-backed pad, Ø5” with holes	**6159901570**
CP5303-35; CP5306-35	Scrim-backed pad, Ø3.5”	**6159901580**
CP5318-30H	Scrim-backed pad, Ø3” CP5318-30H	**6159901780**
CP5510-44H	Velcro-backed pad Ø4-3/8"	**6159901020**
CP5510-44H	Velcro-backed pad Ø4-3/8"	**6159901010**
CP5510-50H/CP5518-50H	Pad-sanding Ø5" (PSA)	**6159901610**
CP5510-50H/CP5518-50H	Pad-sanding Ø5" with holes (PSA)	**6159901620**
CP5510-60/CP5510-60H/CP5518-60H/ CP5518-60HCV/CP5518-60HSV	Pad-sanding Ø6" (PSA)	**6159901590**
CP5510-60/CP5510-60H/CP5518-60H/ CP5518-60HCV/CP5518-60HSV	Pad-sanding Ø6" with holes (PSA)	**6159901600**
CP5506-R6/CP5506-R6H	Complete pad-sanding 170 x 93 mm	**6153500180**
CP5506-R8H	Complete pad-sanding 215 x 113 mm	**6153500190**
CP5506-R6/CP5506-R6H	Pad 6-5/8” x 3-5/8” (170 x 93mm) 8 side holes	**6153500570**
CP5303-R5/R5CV/R5SV	Velcro rectangular pad (Hole distance 60mm)	**6153501210**

DUST EXTRACTION KITS CP53../CP55



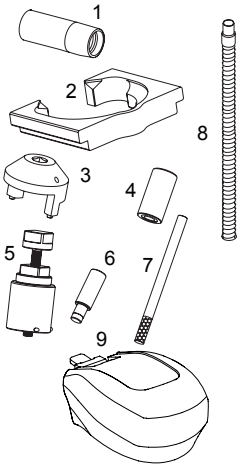
TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP5306-60HSV/CP5303-50SV/CP5303-60SV/ CP5306-35SV/CP5306-50SV/CP5314-60SV	Dust extraction kit	**6153962640**
CP5510-50HSV/CP5510-60SV/CP5510-60HSV	Aspiration kit complete	**6153994710**

HANDLE/GRIP



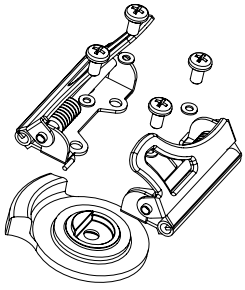
	TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
1	CP53..	Round grip	**6153031110**
2	CP55..	Air hose nipple 1/4" for 5/16" ID hose	**6157040190**
3	CP55..R	Perforating plate	**6159900940**
		Perforating plate	**6159900950**

OPTIONAL ACCESSORIES CP53..



	TOOL'S MODEL	ACCESSORY'S PART N°
1	Vacuum hose adapter Ø1” / 1-1/4”	**6153501170**
2	Baseplate	**6159611730**
3	Pin wrench	**6159611640**
4	Shouldered chuck	**6159611670**
5	Extractor	**6159611690**
6	Chuck	**6159611680**
7	Lever	**6155952020**
8	Dust extraction hose	**6153962630**
9	Small grip	**6153031090**

TOOL'S MODEL	ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
CP5303-R5/ R5CV/R5SV	Paper holder kit	**6153964130**



Belt Sanders Accessories & Spares

OPTIONAL ACCESSORIES CP5080 SERIES





CP5080-3260 SERIES - 12" (305MM)

ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
12" (305mm) Guard Support	**2050545513**
Contact Arm 1/2"x12" (13x305mm) - 5/16" (8mm)	**2050545523**
Contact Arm 1/2"x12" (13x305mm) - 5/8" (16mm)	**2050545543**
Contact Arm 1/8"x12" (3x305mm)	**2050545543**
Contact Arm 1/4"x12" (6x305mm)	**2050545553**
Wheel Assembly 1/2" (13mm) - 5/8" (16mm)	**2050546443**
Wheel Assembly 1/2" (13mm) - 5/16" (8mm)	**2050546503**
Wheel Assembly 1/8" (3mm)	**2050546473**
Wheel assembly 1/4" (6mm)	**2050546493**
Platten Pad set 1/2"x1,97" (13x50mm)	**2050546233**
Platten Pad set 1/2"x1-15/16" (13x49mm)	**2050546243**
Platten Pad set 5/16"x2,05" (8x52mm)	**2050546253**





CP5080-5220 SERIES - 18" (457MM)

ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
Guard support 18" (457mm)	**2050547953**
Guard support 18" (457mm) with side handle	**2050547953**
Contact Arm 5/8" to 3/4"x18" (16 to 19x457m)	**2050545453**
Contact Arm 1/2"x18" (13x457m)	**2050545463**
Contact Arm 1/8" to 1/2"x18" (3 to 13x457m)	**2050545473**
Contact Arm 1/2"x18" (13x457m)	**2050545483**
Contact Arm 1/4"x18" (6x457m)	**2050545493**
Contact Arm 1"x18" (25x457m)	**2050545503**



CP5080-4200 SERIES - 24" (610MM)

ACCESSORY'S DESCRIPTION	ACCESSORY'S PART N°
Guard Support 24" (610mm)	**2050545413**
Contact Arm 1/2"x24" (13x610mm)	**2050545423**
Contact Arm 1/4" to 1/2"x24" (6 to 13x610mm)	**2050545433**
Wheel Assembly 1/2" (13mm)	**2050546443**
Wheel assembly 1/4" (6mm)	**2050546473**
Platten Pad set 1/2"x1,97" (13x50mm)	**2050546243**



TOOL'S MODEL	TUNE UP KIT	MAINTENANCE KIT
CP5080-3260..	**2050546403**	
CP5080-4200..	**2050547863**	
CP5080-5220..	**2050547923**	
CP7215/25/55 Series	**8940163459**	**8940163460**
CP7200/50..	**8940158345**	
CP7263/64/66/67 Series	**8940169233**	
CP9778	**2050506663**	
CP9779	**2050503853**	
CP9780	**2050503863**	

CP5080-3260 SERIES - 12" (305MM)

ACCESSORY'S DESCRIPTION	IMPERIAL ("INCHES)	METRIC (MM)	FOR TOOL 1/1	FOR TOOL 2/2	GRIT	UNITS	ACCESSORY'S PART NUMBER
 Sanding Belt	1/8 x 12	3 x 305	CP5080-3260D12(K) + **205 054 55 43** Contact Arm		120	10	**8940169706**
					80	10	**8940169705**
	1/4 x 12	6 x 305	CP5080-3260D12(K) + **205 054 55 53** Contact Arm		120	10	**8940169710**
					40	10	**8940169707**
					60	10	**8940169708**
					80	10	**8940169709**
	1/2 x 12	13 x 305	CP5080-3260D12(K) + **205 054 55 33** Contact Arm		120	10	**8940169714**
					40	10	**8940169711**
					60	10	**8940169712**
					80	10	**8940169713**
	3/8 x 13	10 x 330	CP9779/CP858		100	10	**8940169005**
					120	10	**8940169006**
					60	10	**8940169004**
					80	10	**8940169003**
	1/8 x 18	3 x 457	CP5080-4200H18 + **205 054 54 74** Contact Arm	CP5080-5220H18 + **205 054 54 74** Contact Arm	120	10	**8940169716**
					80	10	**8940169715**
	1/4 x 18	6 x 457	CP5080-4200H18 + **205 054 54 93** Contact Arm	CP5080-5220H18 + **205 054 54 93** Contact Arm	120	10	**8940169720**
					40	10	**8940169717**
					60	10	**8940169718**
					80	10	**8940169719**
	1/2 x 18	13 x 457	CP5080-4200H18	CP5080-5220H18 + **205 054 54 63** Contact Arm	120	10	**8940169724**
					40	10	**8940169721**
					60	10	**8940169722**
					80	10	**8940169723**
	3/4 x 18	19 x 457	CP5080-4200H18 + **205 054 53 93** Contact Arm	CP5080-5220H18 + **205 054 54 53** Contact Arm	120	10	**8940169728**
					60	10	**8940169726**
					80	10	**8940169727**
	1 x 18	25 x 457	CP5080-4200H18 + **205 054 55 03** Contact Arm	CP5080-5220H18	120	10	**8940169732**
					40	10	**8940169729**
					60	10	**8940169730**
					80	10	**8940169731**
	3/4 x 20,4	19 x 520	CP9780		100	10	**8940169009**
					120	10	**8940169010**
					60	10	**8940169007**
					80	10	**8940169008**
	1/4 x 24	6 x 610	CP5080-4200D24 + **205 054 54 33** Contact Arm		120	10	**8940169736**
					40	10	**8940169733**
					60	10	**8940169734**
					80	10	**8940169735**
	1/2 x 24	13 x 610	CP5080-4200D24		120	10	**8940169740**
					40	10	**8940169737**
					80	10	**8940169739**

ACCESSORY'S DESCRIPTION	IMPERIAL ("INCHES)	METRIC (MM)	FOR TOOL 1/1	FOR TOOL 2/2	GRIT	UNITS	ACCESSORY'S PART NUMBER
Sanding Belt	1/2 x 12	13 x 305	CP5080-3260D12(K) + 205 054 55 33 Contact Arm		80	1	**2050545573**
					120	1	
					4913 Medium	1	
	1/4 x 12	6 x 305			80	1	
					120	1	

ACCESSORY'S DESCRIPTION	IMPERIAL ("INCHES)	METRIC (MM)	FOR TOOL 1/1	FOR TOOL 2/2	GRIT	UNITS	ACCESSORY'S PART NUMBER
Sanding Belt	3/4 x 18	19 x 457	CP5080-4200H18 + 205 054 54 53 Contact Arm	CP5080-5220H18 + 205 054 54 53 Contact Arm	80	1	**2050545563**
					120	1	
					4913 Medium	1	
Sanding Belt	1/2 x 18	13 x 457	CP5080-4200H18	CP5080-5220H18 + 205 054 54 63 Contact Arm	80	1	
					120	1	
					4913 Medium	1	
Sanding Belt	1/4 x 18	6 x 457	CP5080-4200H18 + 205 054 54 93 Contact Arm	CP5080-5220H18 + 205 054 54 93 Contact Arm	80	1	
					120	1	

Notes

DRILLS





PISTOL DRILLS

- *From maintenance to very intensive industrial duty*
- *Hole drilling capacity up to 1/2" (13 mm) diameter in steel*
- *Extra-support side handle recommended for better handling with larger drilling capacity and higher torque*



CORNER DRILLS

- *Ideal for drilling, reaming & tapping*
- *Hole drilling capacity up to 2" (50 mm) dia. in mild steel, cast iron*

HOW TO SELECT YOUR DRILLS?

STEP 1
Material

STEP 2
Drill bits size

STEP 3
Tool type

- ► Handle type
- ► Duty
- ► Reversible or non reversible
- ► Chuck capacity / type / brand
- ► Speed / stall torque

Drills

Pistol drills 1/4"

2,800 RPM



CP7300RC

2,800 RPM



CP7300RQCC

HIGH COMFORT & LIGHTWEIGHT

FEATURES AND BENEFITS

- Composite housing with thermoplastic rubber handle grip and wings on right & left sides for better operator comfort
- Large teasing trigger and progressive valve allowing more control to start holes
- Handle exhaust allowing the air to flow away from the operator
- Flat back part for better pushing action while drilling and tapping

CP7300C

Same features as CP7300RC but non reversible

See accessories page 202

MODEL	PART NUMBER	FREE SPEED	POWER		CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)		in.
CP7300C	**8941073013**	3,300	0.31	230	1/4	6.4	1.9	2.6	1.41	0.64	6.69	170	-	-	<2,5	-	85	96	1/4
CP7300RC	**8941073011**	2,800	0.31	230	1/4	6.4	1.9	2.6	1.48	0.67	7.32	186	-	-	<2,5	-	82	93	1/4
CP7300RQCC	**8941073012**	2,800	0.31	230	1/4	6.4	1.9	2.6	1.52	0.69	7.48	190	-	-	<2,5	-	82	93	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Drills

CP1014P33

Pistol drills 1/4"

HIGH TORQUE, COMPACT, DURABILITY & PRECISION

Compact drills for Industrial production, intensive duty with high durability and operator comfort.



CP1014P24

Same features as CP1014P33 with 2,400 rpm

CP1014P45

Same features as CP1014P33 with 4,500 rpm

FEATURES AND BENEFITS

- High power 0.5hp (375W) with excellent control by teasing throttle handle
- high Ergonomic with compact CP Ergo Wings body, Low Noise and Low vibrations
- High quality 1/4" (6 mm) industrial pistol drill with Jacobs industrial keyed chuck

See accessories page 202

MODEL	PART NUMBER	FREE SPEED	POWER		CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)		in.
CP1014P24	**6151580050**	2,400	0.5	370	1/4	6.4	3.4	4.6	1.19	0.54	6.3	160	19	9	3.1	2	78	89	1/4
CP1014P33	**6151580030**	3,300	0.5	370	1/4	6.4	2.6	3.5	1.19	0.54	6.3	160	19	9	-	-	78	89	1/4
CP1014P45	**6151580010**	4,500	0.5	375	1/4	6.4	2.4	3.2	1.19	0.54	6.3	160	21	10	3	1.4	78	89	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Drills

Pistol drills 3/8"

3,000 RPM



CP9285C

HIGH COMFORT & LIGHTWEIGHT

FEATURES AND BENEFITS

- Composite housing with thermoplastic rubber handle grip and wings on right & left sides for better operator comfort
- Large teasing trigger and progressive valve allowing more control to start holes
- Handle exhaust allowing the air to flow away from the operator
- Flat back part for better pushing action while drilling and tapping

500 RPM



CP1014P05

HIGH TORQUE, COMPACT, DURABILITY & PRECISION

FEATURES AND BENEFITS

- High power 0.5hp (375W) with excellent control by teasing throttle handle
- high Ergonomic with compact CP Ergo Wings body, Low Noise and Low vibrations
- High quality 1/4" (6 mm) industrial pistol drill with Jacobs industrial keyed chuck

2,400 RPM



CP785

DURABILITY AND SMOOTH OPERATION

FEATURES AND BENEFITS

- Powerful and efficient motor resists to stalls
- Handle exhaust allowing the air to flow away from the operator

CP9287C

Same features as CP9285C with keyless chuck

CP785QC

Same features as CP785 with keyless chuck.

See accessories page 202

MODEL	PART NUMBER	FREE SPEED	POWER		CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)		in.
CP1014P05	**6151580190**	500	0.5	370	3/8	10	18.1	24.5	1.41	0.64	7.68	195	19	9	-	-	78	89	1/4
CP9285C	**8941092850**	3,000	0.62	460	3/8	10	4.1	5.5	2.4	1.09	8.23	209	21	10	<2,5	-	83.7	94.7	1/4
CP9287C	**8941092870**	3,000	0.62	460	3/8	10	4.1	5.5	2.38	1.08	8.23	209	21	10	<2,5	-	83.7	94.7	1/4
CP785	**T022698**	2,400	0.5	370	3/8	10	3.1	4.2	2.25	1.02	7.01	178	17	8	<2,5	-	90	101	1/4
CP785QC	**T024242**	2,400	0.5	370	3/8	10	3.1	4.2	2.25	1.02	7.01	178	12	6	<2,5	-	90	101	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

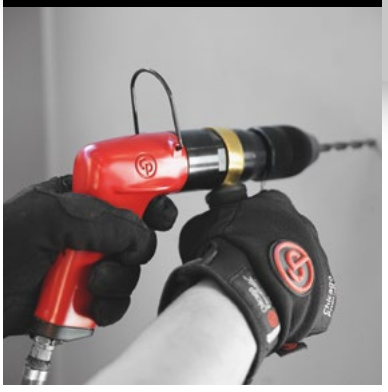
Listed specifications are for reference only. Please check documents in each tool.

CP1117 SERIES

Pistol drills 3/8"

THE BEST POWER TO WEIGHT RATIO DRILLS

The best power to weight ratio drills for Industrial production, intensive duty with high durability and operator comfort.





FEATURES AND BENEFITS

- High power 1hp (750W) with excellent control by teasing throttle handle
- high Ergonomic with compact CP Ergo Wings body, Low Noise and Low vibrations
- High quality industrial pistol drill with keyless, without chuck or Jacobs industrial keyed chuck 3/8 '(10 mm) to 1/2' (13 mm)

See accessories page 202

MODEL	PART NUMBER	FREE SPEED	POWER		CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)		in.
CP1117P26 (without chuck)	**6151580220**	2,600	1.01	750	3/8	10	4.6	6.3	2.18	0.99	7.09	180	29	14	3.6	11.8	83	94	1/4
CP1117P32 (without chuck)	**6151580210**	3,200	1.01	750	3/8	10	4	5.4	2.18	0.99	7.09	180	29	14	-	-	83	94	1/4
CP1117P60 (without chuck)	**6151580200**	6,000	1.01	750	3/8	10	2.5	3.4	2.18	0.99	7.09	180	29	14	-	-	83	94	1/4
CP1117P26 (keyless)	**6151580140**	2,600	1.01	750	3/8	10	4.6	6.3	2.18	0.99	8.27	210	29	14	3.5	11.5	83	94	1/4
CP1117P32 (keyless)	**6151580120**	3,200	1.01	750	3/8	10	4	5.4	2.18	0.99	8.27	210	29	14	-	-	83	94	1/4
CP1117P60 (keyless)	**6151580100**	6,000	1.01	750	3/8	10	2.5	3.4	2.18	0.99	8.27	210	29	14	-	-	83	94	1/4
CP1117P26	**6151580130**	2,600	1.01	750	3/8	10	4.6	6.3	2.18	0.99	7.87	200	29	14	3.6	11.8	83	94	1/4
CP1117P26 ATEX	**6151580370**	2,600	1.01	750	3/8	10	4.6	6.3	4.85	2.2	8.66	220.1	29	14	3.6	11.8	84	95	1/4
CP1117P32	**6151580110**	3,200	1.01	750	3/8	10	4	5.4	2.18	0.99	7.87	200	29	14	-	-	83	94	1/4
CP1117P32 ATEX	**6151580360**	3,200	1.01	750	3/8	10	4	5.4	3.17	1.44	8.66	220.1	29	14	-	-	83	94	1/4
CP1117P60	**6151580090**	6,000	1.01	750	3/8	10	2.5	3.4	2.18	0.99	7.87	200	29	14	-	-	83	94	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Drills

Reversible pistol drills 3/8"

2,100 RPM



CP9790C

HIGH COMFORT & LIGHTWEIGHT

FEATURES AND BENEFITS

- Composite housing with thermoplastic rubber handle grip and wings on right & left sides for better operator comfort
- Large teasing trigger and progressive valve allowing more control to start holes
- Handle exhaust allowing the air to flow away from the operator
- Flat back part for better pushing action while drilling and tapping

2,600 RPM



CP789R-26

REVERSIBLE, HIGH TORQUE & DURABILITY

FEATURES AND BENEFITS

- Thermoplastic rubber handle grip for better operator comfort
- Teasing trigger allowing more control to start holes
- Industrial quality Jacobs chuck and gearbox for high durability

2,600 RPM



CP1114R26

REVERSIBLE, DURABLE AND ERGONOMIC

FEATURES AND BENEFITS

- High power 0.5hp (410W) with excellent control by teasing throttle handle
- high Ergonomic with compact CP Ergo Wings body, Low Noise and Low vibrations
- High quality) industrial pistol drill with 3/8' (10 mm) to 1/2' (13 mm) Jacobs industrial keyed capacity chuck
- Versatile with a forward-reverse switch for easier drilling, reaming, tapping.

CP9792C

Same features as CP9790C with keyless chuck

CP789R-42

Same features as CP789R-26 CP789R-26 with 4,200 rpm

See accessories page 202

MODEL	PART NUMBER	FREE SPEED	POWER		CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)		in.
CP1114R26	**6151580330**	2,600	0.54	400	3/8	10	4.1	5.5	2.87	1.3	8.86	225	25	12	2.1	6.9	82	93	1/4
CP1114R26 ATEX	**6151580390**	2,600	0.55	410	3/8	10	4.1	5.5	3.53	1.6	9.68	245.9	25	12	2.1	6.9	84	95	1/4
CP1114R40	**6151580340**	4,000	0.54	400	3/8	10	1.3	1.7	2.87	1.3	8.86	225	25	12	1.3	4.3	82	93	1/4
CP789R-26	**T025180**	2,600	0.43	320	3/8	10	3.1	4.2	2.49	1.13	7.01	178	29	14	<2.5	-	95	106	1/4
CP789R-42	**T025198**	4,200	0.43	320	3/8	11	1.8	2.5	2.49	1.13	7.01	178	29	14	<2.5	-	96	107	1/4
CP9790C	**8941097900**	2,100	0.48	360	3/8	10	4.1	5.5	2.43	1.1	9.25	235	-	-	-	-	87.1	98.5	1/4
CP9792C	**8941097920**	2,100	0.48	360	3/8	10	4.1	5.5	2.43	1.1	9.25	235	-	-	<2,5	-	87.1	98.5	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Pistol drills 1/2"

600 RPM



CP9288C

HIGH COMFORT & LIGHTWEIGHT

FEATURES AND BENEFITS
- Composite housing with thermoplastic rubber handle grip and wings on right & left sides for better operator comfort
- Large teasing trigger and progressive valve allowing more control to start holes
- Handle exhaust allowing the air to flow away from the operator
- Flat back part for better pushing action while drilling and tapping

500 RPM



CP785H

DURABILITY AND SMOOTH OPERATION

FEATURES AND BENEFITS
- Powerful and efficient motor resists to stalls
- Handle exhaust allowing the air to flow away from the operator

500 RPM



CP789HR

REVERSIBLE, HIGH TORQUE & DURABILITY

FEATURES AND BENEFITS
- Thermoplastic rubber handle grip for better operator comfort
- Teasing trigger allowing more control to start holes
- Industrial quality Jacobs chuck and gearbox for high durability

CP9286C

Same features as CP9288C with keyed chuck

See accessories page 202

MODEL	PART NUMBER	FREE SPEED	POWER		CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD	VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)		in.
CP785H	**T024134**	500	0.5	370	1/2	13	11.4	15.4	3	1.36	7.76	197	12	6	<2,5	-	96	107	1/4
CP789HR	**T025165**	500	0.43	320	1/2	13	15.6	21.1	3.24	1.47	7.99	203	29	14	<2.5	-	99	110	1/4
CP9286C	**8941092860**	600	0.48	360	1/2	13	16.2	22	3.28	1.49	9.84	250	23	11	<2,5	-	84.2	95.2	1/4
CP9288C	**8941092880**	600	0.48	360	1/2	13	16.2	22	3.2	1.45	9.84	250	23	11	<2,5	-	84.2	95.2	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Drills

CP1117P05

Pistol drills 1/2"

THE BEST POWER TO WEIGHT RATIO DRILLS

The best power to weight ratio drills for Industrial production, intensive duty with high durability and operator comfort.





FEATURES AND BENEFITS

- High power 1hp (750W) with excellent control by teasing throttle handle
- high Ergonomic with compact CP Ergo Wings body, Low Noise and Low vibrations
- High quality industrial pistol drill with keyless, without chuck or Jacobs industrial keyed chuck 3/8 '(10 mm) to 1/2' (13 mm)

See accessories page 202

MODEL	PART NUMBER	FREE SPEED	POWER		CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)		in.
CP1117P05	**6151580170**	500	1.01	750	1/2	13	22.1	30	3.37	1.53	7.99	203	29	14	2.7	8.9	83	94	1/4
CP1117P05 (keyless)	**6151580180**	500	1.01	750	1/2	13	22.1	30	3.37	1.53	7.99	203	29	14	2.7	8.9	83	94	1/4
CP1117P05 (without chuck)	**6151580240**	500	1.01	750	1/2	13	22.1	30	3.37	1.53	7.99	203	29	14	2.7	8.9	83	94	1/4
CP1117P05 ATEX	**6151580350**	500	1.01	750	1/2	13	22.1	30	4.96	2.25	10.56	268.3	29	14	2.7	8.9	84	95	1/4
CP1117P09	**6151580150**	900	1.01	750	1/2	13	14.2	19.3	2.18	0.99	7.99	203	29	14	3.7	12.1	83	94	1/4
CP1117P09 (keyless)	**6151580160**	900	1.01	750	1/2	13	14.2	19.3	2.18	0.99	7.99	203	29	14	3.7	12.1	83	94	1/4
CP1117P09 (without chuck)	**6151580230**	900	1.01	750	1/2	13	14.1	19.1	2.18	0.99	7.99	203	29	14	3.7	12.1	83	94	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Reversible Pistol drills 1/2"

840 RPM



CP9789C

HIGH COMFORT & LIGHTWEIGHT

FEATURES AND BENEFITS

- Composite housing with thermoplastic rubber handle grip and wings on right & left sides for better operator comfort
- Large teasing trigger and progressive valve allowing more control to start holes
- Handle exhaust allowing the air to flow away from the operator
- Flat back part for better pushing action while drilling and tapping

500 RPM



CP1114R05

REVERSIBLE, DURABLE AND ERGONOMIC

FEATURES AND BENEFITS

- High power 0.5hp (410W) with excellent control by teasing throttle handle
- high Ergonomic with compact CP Ergo Wings body, Low Noise and Low vibrations
- High quality) industrial pistol drill with 3/8' (10 mm) to 1/2' (13 mm) Jacobs industrial keyed capacity chuck
- Versatile with a forward-reverse switch for easier drilling, reaming, tapping.

900 RPM



CP1114R09

CP9791C

Same features as CP9789C with keyless chuck

CP1114R05 ATEX

Same features as CP1114R05 in ATEX version

CP1114R09

Same features as CP1114R05 with 900 rpm

See accessories page 202

MODEL	PART NUMBER	FREE SPEED	POWER		CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)		in.
CP9789C	**8941097890**	840	0.47	350	1/2	13	10.3	14	3.09	1.4	10.43	265	-	-	<2,5	-	88.3	99.3	1/4
CP9791C	**8941097910**	840	0.47	350	1/2	13	10.3	14	3.09	1.4	10.43	265	-	-	<2,5	-	88.3	99.3	1/4
CP1114R05	**6151580310**	500	0.55	410	1/2	13	18.6	25.2	2.87	1.3	8.46	215	25	12	2.6	8.5	82	93	1/4
CP1114R05 ATEX	**6151580380**	500	0.55	410	1/2	13	18.6	25.2	4.41	2	10.95	278.1	25	12	2.6	8.5	82	93	1/4
CP1114R09	**6151580320**	900	0.54	400	1/2	13	12.4	16.8	3.97	1.8	10.24	260	25	12	3.6	11.8	82	93	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Drills

Specific Drills

2,100 RPM



CP887C

HIGH COMFORT & HANDLING

FEATURES AND BENEFITS

- Composite housing with thermoplastic rubber handle grip for high comfort & handling
- Compact low profile head to get into confined spaces (high quality industrial Jacobs® chucks for longer use)
- Lock-off throttle for more controlled applications
- Built-in Forward – Reverse ring for easier operations
- Handle exhaust allowing the air to flow away from the operator

2,000 RPM



CP879C

HIGH COMFORT & HANDLING

FEATURES AND BENEFITS

- Composite housing with thermoplastic rubber handle grip for high comfort & handling
- Compact low profile head to get into confined spaces (high quality industrial Jacobs® chucks for longer use)
- Lock-off throttle for more controlled applications
- Built-in Forward – Reverse ring for easier operations
- Handle exhaust allowing the air to flow away from the operator

800 RPM



CP1816

HIGH POWER, DURABILITY, D-HANDLE

FEATURES AND BENEFITS

- Powerfull 1 Hp (750 W) Air motor for intensive application
- Ergonomic with a D-Handle
- Versatile with a 5/8" (16 mm) chuck capacity
- Excellent durable gearbox ensures the strong drilling

See accessories page 202

MODEL	PART NUMBER	FREE SPEED	POWER		CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)		in.
CP887C	**8941008870**	2,100	0.4	300	3/8	10	3.8	5.1	2.43	1.1	9.25	235	-	-	<2,5	-	82.7	93.7	1/4
CP879C	**8941008790**	2,000	0.35	260	3/8	10	3.2	4.4	2.65	1.2	8.58	218	-	-	<2.5	-	80.6	91.6	1/4
CP1816	**6151580300**	800	1.01	750	5/8	16	25.3	34.3	8.16	3.7	14.33	364	42	20	-	-	90	101	3/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

140 RPM



CP1720R50

HIGH TORQUE, COMPACT, DURABILITY & PRECISION

FEATURES AND BENEFITS

- Highest power with a durable and powerfull Air motor.
- Fast with high free speed
- High capacity reversible corner drill
- Excellent durable gearbox ensures the strong drilling

480 RPM



CP1820R22

HIGHEST POWER, DURABILITY & PRECISION, REVERSIBLE

FEATURES AND BENEFITS

- Highest power with a durable and powerfull Air motor 1.2 Hp (890 W) or 2.8 Hp (2100 W).
- Fast with high free speed
- High capacity reversible corner drill
- Excellent durable gearbox ensures the strong drilling

380 RPM



CP1820R32

CP1720R32

Same feature as CP1720R50 with a chuck capacity of 32mm and 350rpm.

CP1720R22

Same feature as CP1720R50 with a chuck capacity of 22mm and 430 rpm.

See accessories page 202

MODEL	PART NUMBER	FREE SPEED	POWER		CHUCK CAPACITY		STALL TORQUE		NET WEIGHT		LENGTH		AIR CONS. @LOAD		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		rpm	hp	W	in.	mm	ft.lb	Nm	lbs	kg	in.	mm	cfm.	l/s	a	k	ISO 15744 - dB(A)		in.
CP1820R32	**6151580290**	380	2.82	2100	1-1/4	32	145	196	31.9	14.5	13.9	353	110	53	2.5	8.2	110	121	1/2
CP1820R22	**6151580280**	480	1.19	890	7/8	22	57.8	78.4	16	7.3	11.1	282	42	20	3.8	12.5	98	109	1/2
CP1720R50	**6151580270**	140	2.19	1600	2	50	289	392	35.2	16	23.43	595	80	38	-	-	107	118	1/2
CP1720R32	**6151580260**	350	2.19	1600	1-1/4	32	131	177	29.7	13.5	22.76	578	63	30	-	-	104	115	1/2
CP1720R22	**6151580250**	430	1.19	890	7/8	22	59.3	80.4	15.4	7	18.58	472	53	25	-	-	106	117	1/2

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Drills accessories

ACCESSORIES INCLUDED

CHUCKS











ACCESSORY'S MODEL	ACCESSORY'S DESCRIPTION	THREAD	MIN CAPACITY (mm)	MAX CAPACITY (mm)	MIN CAPACITY (in)	MAX CAPACITY (in)	ACCESSORY'S PART NUMBER
CP1014P24/33/45	Chuck & Key	3/8"-24	0,7	6	1/35"	1/4"	**2050555863**
	Key						**2050555873**
CP1014P05 CP785 CP1117P CP789R..	Chuck & Key	3/8"-24	1	10	1/32"	3/8"	**C142408**
	Key						**CA050120**
CP1117P CP785H CP789R	Chuck & Key	3/8"-24	1	13	1/32"	1/2"	**S066095**
	Key						**CA050122**
CP1014P… CP785 CP1117P CP789R…	Keyless chuck	3/8"-24	1,5	10	1/16"	3/8"	**2050502073**
CP1117P… CP789R…	Keyless chuck	3/8"-24	1,5	13	1/16"	1/2"	**2050502063**
CP1114R05/09	Chuck & Key	3/8"-24	1	13	1/32"	1/2"	**8940174027**
	Key						**8940174029**
CP1114R26/40	Chuck & Key	3/8"-24	1	13	1/32"	1/2"	**8940174028**
	Key						**8940174029**

OPTIONAL ACCESSORIES

CHUCKS





ACCESSORY'S MODEL	ACCESSORY'S DESCRIPTION	THREAD	MIN CAPACITY (mm)	MAX CAPACITY (mm)	MIN CAPACITY (in)	MAX CAPACITY (in)	ACCESSORY'S PART NUMBER
CP1014P…	Chuck & Key	3/8"-24	0,5	6	1/64"	1/4"	**8940170364**
CP1117P… CP785H CP789HR…	Chuck & Key	3/8"-24	1,5	13	1/16"	1/2"	**8940170366**
CP1114R26/40	Chuck	3/8"-24	1	13	1/32"	1/2"	**S066095**
	Key						**CA050122**
CP1114R05/09	Keyless chuck	3/8"-24	1,5	13	1/16"	1/2"	**2050502073**
CP1114R26/40	Keyless chuck	3/8"-24	1,5	10	1/16"	3/8"	**2050502063**

SUSPENSION BALL



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	MAINTENANCE KIT
CP1014P…	Suspension Ball	**2050555853**
CP1114R..	Suspension Ball	**473153**
CP1117R…	Suspension Ball	**8940168729**

SIDE HANDLE



TOOL'S MODEL	ACCESSORY'S DESCRIPTION	MAINTENANCE KIT
CP1014P05	Handle fixture	**2050555883**
	Handle	**2050552473**
CP1114R05/09	Side fixture and handle	**8940174061**
CP1114R05/09	Handle fixture	**2050552463**
	Handle	**2050552473**
CP785H CP789HR	Handle fixture	**CA146179**
	Handle	**C136901**

TUNE UP KIT



TOOL'S MODEL	MAINTENANCE KIT	SMALL PARTS KIT
CP1014P…	**2050555513**	
CP1114R	**8940174059**	
CP1117P...	**2050552333**	
CP1720R22	**8940170561**	
CP1720R32/R50	**8940170580**	
CP1816	**8940170380**	
CP1820R22	**8940170656**	
CP1820R32	**8940170672**	
CP1720R50	**8940170580**	
CP9285C & & CP9287C	**8940175286**	
CP9790C & CP9792C	**8940175273**	**8940175272**
CP879C	**8940175403**	**8940175410**
CP9286C & CP9288C	**8940175281**	**8940175280**
CP9789C & CP9791C	**8940175273**	**8940175259**
CP887C	**8940175403**	**8940175402**

PERCUSSIVE TOOLS





IN-LINE NEEDLE SCALER / CHIPPING HAMMER

Quick change 2 in 1 needle scaler and chipping hammer for less down time



NEEDLE SCALERS

Perfect for derusting applications, pistol or in-line needle scalers are used in almost all the industry



CHIPPING HAMMERS

Pistol or in-line chipping hammers including selection of unique vibration damping body to improve operator comfort and minimize fatigue

HOW TO DEFINE THE RIGHT PERCUSSIVE TOOL?

STEP 1
Applications

- Rust removal
- Deburring
- Weld flux chipping
- Duty
- Access

STEP 2
Consumables

- Needles size and number
- Chisel type and dimensions

STEP 3
Tools

- Handle type
- Vibration level
- Stroke capacity
- Bore

PERCUSSIVE TOOLS

	PEN/AIR SCRIBE	NEEDLE SCALERS	CHIPPERS	HAMMERS	SCALERS	SAND RAMMERS
SUPER INDUSTRIAL		B15M / B16M / B18M B19M / B21M B16MV / B18MV / B19MV CP0456-LESAN	B15B / B16B(BV) B18B(BV) / B19B(BV) B21B	CP9362-2R/-2H / CP9363-1R/-1H CP9363-2R/-2H / CP9363-3R/-3H CP9363-4R/-4H CP9373-2R/-2H / CP9373-3R/-3H CP9373-4R/-4H	B20 / B20-0 B20-00 / B20-1 B20L / B20L-1 B14A / B23	CP0200B18 / B22/B25 CP0200B18L / B22L/B25L / B32L CP0200B18-2F / B22-2F / B25-2F CP0200B18L-2F / B22L-2F / B25L-2F / B32L-2F
INDUSTRIAL MAINTENANCE AND PRODUCTION	CP9361 CP9160	CP0951 / CP0952 CP9356NS		CP714 / CP716 / CP717 RA1(BL) / RA2C(H) GV5		
GENERAL MAINTENANCE		CP7115 CP7125 CP7120		CP7111		

Percussive Tools

Engraving Pens



CP9161

EFFICIENT AND LOW NOISE ENGRAVING PEN

FEATURES AND BENEFITS

- Needle with a carbide tip easy to change for fast maintenance.
- Marking on almost every surface and material, including glass, stone and metal.
- Smooth adjustable power for easy handling
- Low weight for operator comfort



CP9361

ENGRAVING PEN AND PRECISION CHISEL HAMMER

FEATURES AND BENEFITS

- Highest durability in the market.
- Convertible to a hammer or a light scaler.
- Lightweight and easy handling for operator comfort.



CP9361

CP9361-1 Kit



Same features as CP9361 with carrying case, stylus, chisels, pneumatic hose and filter.

See accessories page 218

MODEL	PART NUMBER	SHANK			BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		shape	in.	mm	blows/min	cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP9161	**6151820000**	-	-	-	11400	1.3	0.6	0.26	0.12	5.81	175	5.6	1	72	83	1/8
CP9361	**T012644**	Hex	1/8	3	13,500	0.2	0.1	0.31	0.14	5	127	5.1	16.7	79	90	1/4
CP9361-1 Kit	**T011970**	Hex	1/8	3	13,500	0.2	0.1	0.31	0.14	5	127	5.1	16.7	79	90	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Pistol needle scaler

Needle capacity :19x1/8 (3)



CP7125

HIGH DURABILITY AND ROBUST FOR GENERAL MAINTENANCE OPERATIONS

FEATURES AND BENEFITS

- Rubber sleeve on pistol handle for better comfort & maneuverability
- 4000 blows per minute for high efficiency on cleaning up operations
- Delivered with 2 sets of needles: 19 x 1/8" (3 mm) for standard usage and 29 x 5/64" (2 mm) for finer usage

Needle capacity :19x1/8 (3)



B18M

GREAT SIZE AND POWER

FEATURES AND BENEFITS

- Great size and power guarantees comfort to the operator in a wide range of applications
- Adjustable barrel extends needle life
- Great durability on all industrial maintenance and production applications
- Easy to change to chipping hammer
- Cushion grip for operator comfort

Needle capacity :19x1/8 (3)



B18MV

PISTOL VIBRATION-DAMPED NEEDLE SCALER

FEATURES AND BENEFITS

- Low vibrations for smooth operations
- Perfect tool for long hours of operations
- Cover a wide range of applications
- Adjustable barrel extends needle life
- Easy to convert into chipping hammer

B19M

Same features as B18M with 2,200 blows per minute & 28 x 1/8" needle capacity

B19MV

Same features as B18MV with 3000 blows per minute & 28 x 1/8" needle capacity

See accessories page 218

MODEL	PART NUMBER	BORE		STROKE		NEEDLE CAPACITY	BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		shape	in.	in.	mm	Qty (Ø)		cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP7125	**8941071250**	21	0.83	1.32	21	19x1/8 (3)	4000	4.7	2.2	6.17	2.8	12.8	325	19.2	63	105	116	1/4
B18MV	**6151740520**	23.5	0.93	0.43	23.5	19x1/8 (3)	2400	4.2	2	5.95	2.7	13.39	340	5	16.4	86	97	1/4
B18M	**6151740280**	23.5	0.93	1.4	23.5	19x1/8 (3)	3000	5.5	2.6	5.95	2.7	12.4	315	19.1	62.7	100	111	1/4
B19MV	**6151740540**	34.4	1.35	0.79	34.4	28x1/8 (3)	3000	4.4	2.1	7.74	3.51	14.76	375	4.6	15.1	88	99	1/4
B19M	**6151740320**	28.6	1.13	1.54	28.6	28x1/8 (3)	2200	8.1	3.8	8.16	3.7	13.46	342	16.9	55.4	91	112	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Percussive Tools

Straight needle scaler

Needle capacity :12x1/8 (3)



CP7115

COMPACT TO REACH SMALL AREAS

FEATURES AND BENEFITS

- Delivered with a set of needles 12 x 1/8" (3 mm)
- Great to reach surfaces in confined spaces
- Great for rust removal on chassis, wheel drums cleaning or surface clean-up

Needle capacity :19x1/8 (3)



CP7120

CONVERTIBLE NEEDLES SCALER / CHISEL HAMMER

FEATURES AND BENEFITS

- Easily converts into a chipping hammer
- Durable and economical solution
- Quick change chisel retainer
- Adjustable sleeve, 19 x 1/8" (3 mm) steel needles and 1.37" (35 mm) width chisel with high resistance to wear

See accessories page 218

MODEL	PART NUMBER	BORE		STROKE		NEEDLE CAPACITY	BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		shape	in.	in.	mm	Qty (Ø)		cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP7115	**8941071150**	14	0.55	1.26	14	12x1/8 (3)	4000	4.2	2	2.87	1.3	11.42	290	11.4	37.4	99	110	1/4
CP7120	**8941071200**	25	0.98	1.12	25	19x1/8 (3)	4800	15	7.4	6.17	2.8	17.99	457	11.4	37.4	99	110	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Straight Pistol needle scaler

Needle capacity :19x1/8 (3)



CP9356NS

STURDY DESIGN FOR INDUSTRIAL MAINTENANCE

FEATURES AND BENEFITS
- Versatile design with good durability
- Sturdy and simple design for everyday use
- Easy to convert into a weld flux chipping hammer
- Needle capacity 19 x 1/8 in (3 mm)

Needle capacity :19x1/8 (3)



CP0456-LASAN

HEAVY INDUSTRIAL NEEDLE SCALER

FEATURES AND BENEFITS
- Highest durability on needle scalers
- Heavy duty for very intensive use
- Quick change collar retainer
- Versatility and operator comfort

Needle capacity :19x1/8 (3)



B16M

GREAT SIZE AND POWER

FEATURES AND BENEFITS
- Great size and power guarantees comfort to the operator in a wide range of applications
- Adjustable barrel extends needle life
- Great durability on all industrial maintenance and production applications
- Easy to change to chipping hammer



CP9356WF

Same features as CP9356NS with weld flux chisel



CP0456-LESAR

Same features as CP0456-LASAN with weld flux chiesel

B15M

Same feature as B16M in a smaller size

See accessories page 218

MODEL	PART NUMBER	BORE		STROKE		NEEDLE CAPACITY	BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		shape	in.	in.	mm	Qty (Ø)		cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP0456-LASAN	**T013049**	23.8	0.94	1	23.8	19x1/8 (3)	4300	14	6.6	5.95	2.7	16.26	413	16.8	55.1	97	108	1/4
CP0456-LESAR	**T013046**	23.8	0.94	1	23.8	19x1/8 (3)	4300	10	4.7	3.53	1.6	8.62	219	25.7	84.3	95	106	1/4
CP9356NS	**T022165**	25.4	1	1.13	25.4	19x1/8 (3)	4600	10	4.8	4.85	2.2	17.52	445	17.3	56.8	90	101	3/8
B15M	**6151740240**	18	0.71	1.18	18	12x1/8 (3)	3800	3	1.4	3.53	1.6	13.19	335	10.6	34.8	97	108	1/4
B16M	**6151740260**	23.5	0.93	1.4	23.5	19x1/8 (3)	3000	5.5	2.6	5.73	2.6	14.41	366	12.5	41	100	111	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Percussive Tools

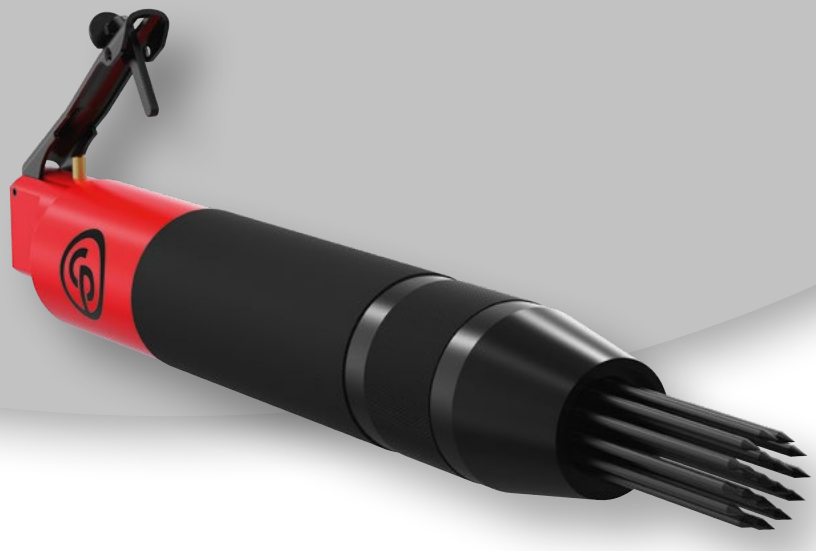
B16MV

Needle capacity 19x1/8 (3)

STRAIGHT VIBRATION-DAMPED NEEDLE SCALER

The B16MV needle scaler has low vibration for smooth operation. It is the percussive tool you need for your industrial maintenance applications.





FEATURES AND BENEFITS

- Low vibrations for smooth operations
- Perfect tool for long hours of operations
- One hand operation
- Adjustable front tube grants extended needle life

See accessories page 218

MODEL	PART NUMBER	BORE		STROKE		NEEDLE CAPACITY	BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		shape	in.	in.	mm	Qty (Ø)		cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
B16MV	**6151740500**	23.5	0.93	0.43	23.5	19x1/8 (3)	2400	5.1	2.4	5.18	2.35	14.17	360	4.8	15.7	86	97	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Percussive Tools

Pistol hammers



CP7111

PISTOL GRIP HAMMER

FEATURES AND BENEFITS
- Versatile and cost effective
- Fast cutting action



CP714

DURABILITY & PRECISION

FEATURES AND BENEFITS
- Heavy duty pistol grip hammer
- Speed regulator and positive action trigger for precise control
- High durability thanks to its aluminum housing



CP717

POWER & DURABILITY

FEATURES AND BENEFITS
- Heavy duty pistol grip hammer
- Standard .498" round shank
- Positive action trigger for a better precision

CP7111H

Same features as CP7111 with hexagonal shank

CP714 Kit

Same features as CP714 plus accessories



CP717 Kit

Same features as CP717 plus accessories



CP7111HK & CP7111K

Same features as CP7111 and CP7111H plus accessories



See accessories page 218

MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP7111	**8941071110**	0.75	19	2.64	67	Round	0.401	10.2	3,000	25	11	3.53	1.6	6.73	171	13.3	43.6	99	110	1/4
CP7111H	**8941071111**	0.75	19	2.64	67	Hex	0.401	10.2	3,000	25	11	3.53	1.6	6.73	171	13.3	43.6	99	110	1/4
CP7111HK	**8941171111**	0.75	19	2.64	67	Hex	0.401	10.2	3000	25	11	3.53	1.6	6.73	171	13.3	43.6	99	110	1/4
CP7111K	**8941171110**	0.75	19	2.64	67	Round	0.401	10.2	3000	25	11	3.53	1.6	6.73	171	13.3	43.6	99	110	1/4
CP714	**T012735**	0.55	14	3.15	80	Round	0.401	10.2	2000	8.5	4	3.33	1.51	7.48	190	16.2	53.1	-	102.5	1/4
CP714 Kit	**T025364**	0.55	14	3.15	80	Round	0.401	10.2	2000	8.5	4	3.33	1.51	7.48	190	16.2	53.1	-	102.5	1/4
CP717	**T020120**	0.75	19	2.68	68	Round	0.402	12.7	1800	12	5.9	4.74	2.15	7.48	190	8.6	28.2	-	106	1/4
CP717 Kit	**T025365**	0.75	19	2.68	68	Round	0.403	12.7	1800	12	5.9	4.74	2.15	7.48	190	8.6	28.2	-	106	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Percussive Tools

Pistol hammers





CP7160

CP7165



CP7160

LOW VIBRATION HAMMER

FEATURES AND BENEFITS

- Low vibrations thanks to an air cushion present in the tool reducing vibrations to 4.37 m/s²
- Rubber grip at the back of the tool & Well balanced tool for comfortable everyday use.
- Aluminum motor housing for high robustness
- Quick change chisel retainer (provided with the tool)

CP7160K

Same features as CP7160 in kit form.



CP7165K

Same features as CP7165 in kit form.



MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP7160	**8941071600**	0.75	19	2.64	67	Round	0.401	10.2	3500	18	8.7	4.14	1.88	7.52	191	4.4	1.4	98.4	109.4	1/4
CP7165	**8941071650**	0.75	19	3.5	89	Round	0.401	10.2	2500	17	8.2	4.83	2.19	9.45	240	3.3	1.1	102.5	113.5	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Pistol chisel scalers



RA1BL

CHISEL SCALER

FEATURES AND BENEFITS
- Lightweight and compact pistol scaler.
- Compact and robust steel construction.
- Equipped with safety trigger.
- Flat nose or round 3/8" (9,2 mm) Shank.



RA2H

CHISEL SCALER

FEATURES AND BENEFITS
- Very high power to weight ratio.
- Compact and robust steel construction.
- Equipped with safety trigger.
- Hexagonal 1/2" (12.5 mm) or round 19/32" (15 mm) Shank.



GV5

POWERFUL AIR HAMMER

FEATURES AND BENEFITS
- Sturdy design thanks to its metal body and D-handle
- A strong hitting power, perfect for heavy industrial applications like roughering, chipping or cutting
- GV5 has a blow rate which makes it particularly suitable for roughening
- Hexagonal 3/4" (19,2 mm) Shank.

RA1

Same features as RA1BL with round shank

See accessories page 218

MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
RA2H	**6151740210**	0.71	18	2.28	58	Hex	1/2	12.7	3,500	9.7	4.6	4.41	2	8.27	210	10.7	35.1	91	102	1/4
RA1BL	**6151740190**	0.51	13	1.77	45	Flatnose	3/8	9.5	4,000	6.4	3	2.43	1.1	7.48	190	6.8	22.3	89	100	1/4
RA1	**6151740180**	0.51	13	1.77	45	Round	3/8	9.5	4,000	6.4	3	2.43	1.1	7.48	190	6.8	22.3	89	100	1/4
GV5	**6151740170**	1.1	28	2.07	52.5	Hex	3/4	19.01	2,400	17	8.3	11.2	5.1	15.16	385	19.8	65	95	106	1/2

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Percussive Tools



B16B

LIGHTWEIGHT AND COMPACT

FEATURES AND BENEFITS
- Great accessibility for hard to reach areas
- One hand operation
- Versatile tool, easily converts to needle scaler
- Lightweight and Compact



B19B

ROBUST AND POWERFUL FOR VERY INTENSIVE USE

FEATURES AND BENEFITS
- Robust construction and power allows to use on a very intensive use
- Easy to change to needle scalers
- Cushion grip for better operator comfort
- Heavy duty chipping hammer

B15B

Same feature B16B with smaller size

B18B

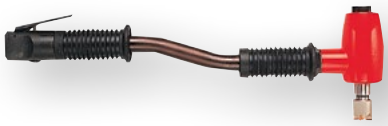
Same feature as B19B with smaller size

See accessories page 218

MODEL	PART NUMBER	BORE		STROKE		SHANK		BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
B15B	**6151740230**	0.71	18	1.18	30	Qtr Oct WF	1/2	12.7	3,800	3	1.4	3.31	1.5	7.91	201	12	39.4	86	97	1/4
B16B	**6151740250**	0.93	23.5	1.4	35.6	Qtr Oct WF	1/2	12.7	3,000	5.5	2.6	4.41	2	9.09	231	24	78.7	86	97	1/4
B18B	**6151740270**	0.93	23.5	1.4	35.6	Qtr Oct WF	1/2	12.7	3,000	5.5	2.6	4.41	2	6.81	173	25	82	86	97	1/4
B19B	**6151740300**	1.13	28.6	1.54	39	Qtr Oct WF	1/2	12.7	2,200	8.1	3.8	6.61	3	7.52	191	33	108	92	103	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



B14A

LIGHT WEIGHT AND EASY TO HANDLE

FEATURES AND BENEFITS
- Light weight and easy to handle thanks to simple design
- Designed for versatile removal applications in both open and confined areas
- Ideal for removal of thick scale, heavy corrosion, and hard coatings
- Tungsten carbide tipped cross bit
- Rapid and hard-hitting



B23

TRIPLE HEAD PISTON SCALER FOR HEAVY APPLICATIONS

FEATURES AND BENEFITS
- Light weight and easy to handle thanks to simple design
- Designed for versatile removal application including tight spot
- Ideal for removal of thick scale, heavy corrosion, and hard coatings
- Furnished tungsten carbide tipped cross bit
- Rapid and hard-hitting

See accessories page 218

MODEL	PART NUMBER	BORE		STROKE		BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
B14A	**6151740220**	1.06	27	1.04	26.5	2,800	0.2	0.1	5.51	2.5	18.19	462	4.9	16.2	88	99	1/4
B23	**6151740420**	1.06	27	1.04	26.5	2,800	0.2	0.1	8.16	3.7	17.95	456	23.2	76	92	103	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Percussive Tools

CP9362 SERIES

Bore capacity 1.14" (29 mm)

COMPACT FOR OPERATING IN LOW CLEARANCE AREAS

The CP9362 chipping hammer is ideal for weld flux chipping, demolition, descaling in shipyards, large castings cleaning, rivet busting, or removing concrete build up from concrete mixers.

NON CE PRODUCT



FEATURES AND BENEFITS

- Compact for operating in low clearance areas
- The gooseneck handle ensures a good grip for more safety
- Retainer ring for secure yet fast chisel replacement
- Heat treated durable cylinder for maximum security
- Orientable steel exhaust deflector for comfort

See accessories page 218

MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP9362-2H	**6151612020**	0.87	22	1.73	44	Hex	0.58	14.7	2,800	23	10	74.9	34	12.6	320	10	32.8	98.3	109.3	3/8
CP9362-2R	**6151612010**	0.87	22	1.73	44	Round	0.68	17.21	2,800	23	10	74.9	34	12.6	320	10	32.8	98.3	109.3	3/8
CP9363-1H	**6151612040**	1.14	29	0.98	25	Hex	0.58	14.7	2,750	28	13	149	68	13.98	355	12.8	42	1028	113.8	3/8
CP9363-1R	**6151612030**	1.14	29	0.98	25	Round	0.68	17.21	2,750	28	13	149	68	13.98	355	12.8	42	1028	113.8	3/8
CP9363-2H	**6151612060**	1.14	29	2.01	51	Hex	0.58	14.7	2,100	29	14	163	74	15.35	390	13.8	45.3	1013	112.3	3/8
CP9363-2R	**6151612050**	1.14	29	2.01	51	Round	0.68	17.21	2,100	29	14	163	74	15.35	390	13.8	45.3	1013	112.3	3/8
CP9363-3H	**6151612080**	1.14	29	2.52	64	Hex	0.58	14.7	1,750	31	15	169	77	17.32	440	14.4	47.2	1037	114.7	3/8
CP9363-3R	**6151612070**	1.14	29	2.52	64	Round	0.68	17.21	1,750	31	15	169	77	17.32	440	14.4	47.2	1037	114.7	3/8
CP9363-4H	**6151612100**	1.14	29	4.02	102	Hex	0.58	14.7	1,600	33	15	185	84	18.5	470	16.2	53.1	1041	115.1	3/8
CP9363-4R	**6151612090**	1.14	29	4.02	102	Round	0.68	17.21	1,600	33	15	185	84	18.5	470	16.2	53.1	1041	115.1	3/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

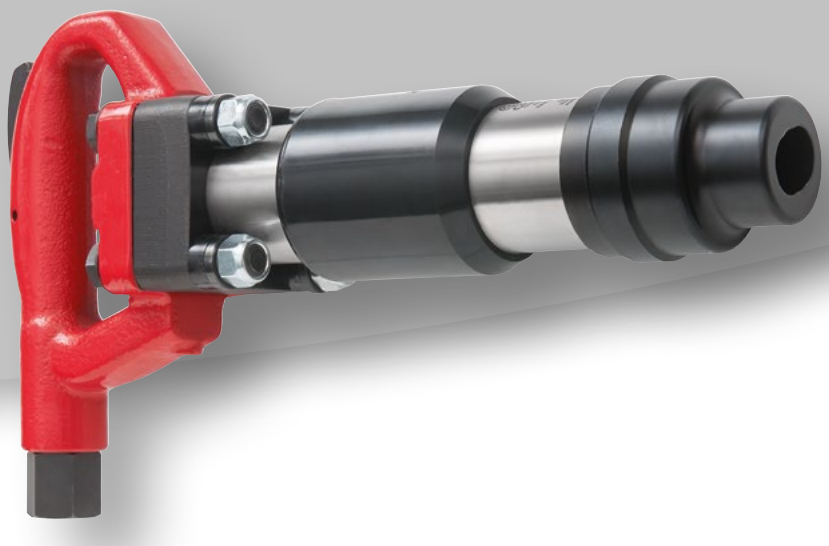
CP9373 SERIES

Bore capacity 1.14" (29 mm)

EXTREMELY DURABLE D-HANDLE IDEAL FOR INTENSIVE USE

The CP9373 chipping hammer is ideal for weld flux chipping, demolition, descaling in shipyards, large castings cleaning, rivet busting, or removing concrete build up from concrete mixers.

NON CE PRODUCT



FEATURES AND BENEFITS

- 4-bolt designed D-handle for intensive use and maximum durability
- Secure grip for more safety
- Retainer ring for secure yet fast chisel replacement
- Heat treated durable cylinder for maximum security
- Thick steel safety lever

See accessories page 218

MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP9373-2H	**6151612120**	1.14	29	2.01	51	Hex	0.58	14.7	2,600	29	14	180	82	14.57	370	12.4	40.7	996	110.6	7/8
CP9373-2R	**6151612110**	1.14	29	2.01	51	Round	0.68	17.21	2,600	29	14	180	82	14.57	370	12.4	40.7	996	110.6	7/8
CP9373-3H	**6151612140**	1.14	29	2.52	64	Hex	0.58	14.7	2,150	31	14	194	88	15.75	400	13.7	44.9	993	110.3	7/8
CP9373-3R	**6151612130**	1.14	29	2.52	64	Round	0.68	17.21	2,150	31	14	194	88	15.75	400	13.7	44.9	993	110.3	7/8
CP9373-4H	**6151612160**	1.14	29	4.02	102	Hex	0.58	14.7	1,700	33	15	2010	915	16.73	425	14.3	46.9	999	110.9	7/8
CP9373-4R	**6151612150**	1.14	29	4.02	102	Round	0.68	17.21	1,700	33	15	20.1	9.15	16.73	425	14.3	46.9	104.1	110.9	7/8

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Percussive Tools

B20 SERIES

Long reach scalers

THREE TOOLS IN ONE: CHIPPING, SCRAPING, DE-SCALING

Using a wide range of accessories, the B20 series of long reach scaler offers you three tools in one: chipping, scraping and de-scaling.





FEATURES AND BENEFITS

- High efficiency, with low air consumption
- Ideal for chipping, scraping, de-scaling
- Three tools in one: chipping, scraping and de-scaling using a wide range of accessories
- Long reach scaler

See accessories page 218

MODEL	PART NUMBER	BORE		STROKE		SHANK			BLOWS PER MINUTE	AIR CONS. @LOAD		WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	in.	mm	shape	in.	mm		in.	mm	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
B20	**6151740340**	1.13	28.6	1.54	39	Hex	5/8	15.9	2,200	4.4	2.1	12.1	5.5	55.12	1400	13.1	42.9	86	97	1/4
B20-0	**6151740350**	1.13	28.6	1.54	39	Hex	5/8	15.9	2,200	4.4	2.1	10.8	4.9	43.31	1100	16.6	54.4	83	94	1/4
B20-00	**6151740360**	1.13	28.6	1.54	39	Hex	5/8	15.9	2,200	4.4	2.1	8.16	3.7	27.95	710	20.5	67.3	84	95	1/4
B20-1	**6151740370**	1.13	28.6	1.54	39	Hex	5/8	15.9	2,200	4.4	2.1	13.4	6.1	68.11	1730	14.2	46.7	84	95	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

CP0200 SERIES

Sand rammer

HEAVY COMPRESSING APPLICATION

Designed for super intensive foundries applications. Bench rammers or floor rammer to be used in casting sand in cylinder, large molds or in standing positon to compact sand at floor level.



FEATURES AND BENEFITS

- High quality for exceptionnal durability
- High efficeincy due to powerful tool and high blow per minutes rate.
- Safety lever included to avaid operateur injuries

See accessories page 218

MODEL	PART NUMBER	STRIKE FREQUENCY	BORE		STROKE		BUTT DIAMETER		AIR CONS. @LOAD		WEIGHT		LENGTH		AIR INLET	INNER HOSE DIA.		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER
		bpm	in.	mm	in.	mm	in.	mm	cfm	l/s	lb	kg	in.	mm	in.	in.	mm	a	k	ISO 15744 - dB(A)	
CP0200B18	**6151618010**	1,800	0.71	18	1.97	50	1.61	41	14	6.7	3.31	1.5	11.02	280	1/4	0.38	10	63.6	18	95	106
CP0200B18-2F	**6151618020**	1,800	0.71	18	1.97	50	1.61	41	14	6.7	3.31	1.5	11.02	280	1/4	0.38	10	63.6	18	95	106
CP0200B18L-2F	**6151618090**	1,800	0.71	18	1.97	50	1.61	41	14	6.7	4.41	2	21.97	558	1/4	0.38	10	45.6	18	95	106
CP0200B22	**6151618030**	1,020	0.87	22	2.52	64	2.01	51	17	8.4	6.61	3	13.78	350	3/8	0.38	10	63.6	22	95	106
CP0200B22-2F	**6151618040**	1,020	0.87	22	2.52	64	2.01	51	17	8.4	6.61	3	13.78	350	3/8	0.38	10	63.6	22	95	106
CP0200B22L-2F	**6151618110**	1,020	0.87	22	2.52	64	2.01	51	17	8.4	7.28	3.3	24.92	633	1/4	0.38	10	58.1	22	95	106
CP0200B25	**6151618050**	780	1	25.4	3.27	83	2.64	67	24	11	12.1	5.5	19.92	506	3/8	0.5	13	79.7	25.4	95	106
CP0200B25-2F	**6151618060**	780	1	25.4	3.27	83	2.64	67	24	11	12.1	5.5	19.92	506	3/8	0.5	13	79.7	25.4	95	106
CP0200B25L-2F	**6151618130**	780	1	25.4	3.27	83	2.64	67	24	11	13.2	6	41.1	1044	1/2	0.5	13	62.7	25.4	95	106
CP0200B32L	**6151618070**	720	1.26	32	5	127	2.95	75	28	13	22	10	42.8	1087	1/2	0.5	13	85.3	32	95	106
CP0200B32L-2F	**6151618140**	720	1.26	32	5	127	2.95	75	28	13	22	10	42.8	1087	1/2	0.5	13	85.3	32	95	106

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

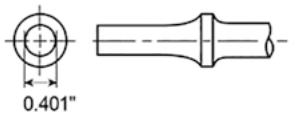
Listed specifications are for reference only. Please check documents in each tool.

Percussive Tools accessories

CHISELS

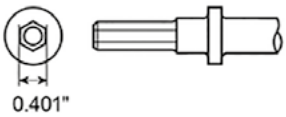
TYPE OF SHANK

Round .401" A



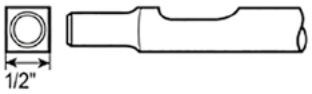
CP7111/CP714/CP716

Hex .401" B

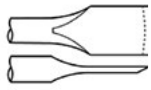
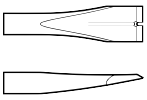
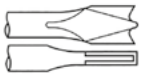
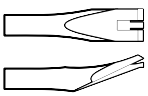


CP7111H

Round .498" C



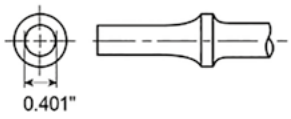
CP717

DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK		
		in.	mm	in.	mm	A	B	C
	Flat chisel	7	178	1/2	12,7	**A008542**		
		7	180	1/2	12,7			**A047073**
		7	180	3/4	19	**A046073**	**CA155786**	
		18	457	3/4	19	**A046080**		
	Undercoat Goo Scraper	6-1/2"	165	1	25	**A046072**		
	Spot Welding Splitter	7"	180	1	25	**A046075**		
	Twin Blade Panel Cutter	7"	178	1"	25			**A047071**
	Nut Splitter	10"	254	3/4"	19	**A046044**		
	Rivet Cutter	6"	152	3/4"	19			**A047050**
		6-1/2"	165	5/8"	16	**A046050**	**CA155778**	
	Angle Scalting	7"	180	1-1/4"	32	**A046063**	**CA155780**	**A047051**
	Scrapper	6"	152	1-3/4"	44	**A133907**		
	Diamond Point	7"	180	5/16"	7,6	**A046064**	**CA155782**	
	Edging Chisel	5-3/8"	137	5/8"	16	**A046076**		

CHISELS

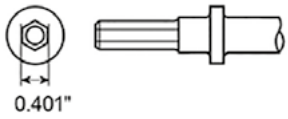
TYPE OF SHANK

Round .401" **A**



CP7111/CP714/CP716

Hex .401" **B**



CP7111H

Round .498" **C**



CP717

DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK		
		in.	mm	in.	mm	A	B	C
	Blank Chisel	7"	178	1/2"	13	**A046074**	**CA155790**	
	Straight Punch	7"	178	1/2"	12,5			**A047074**
	Tapered Punch	7"	178	5/16"	7,6			**A047078**
	Tapered Punch	7"	178	1/8"	2,5	**A046078**		**A047052**
	Bushing Splitter	7"	178					**A047057**
	Tie Rod (Universal joint)	4-1/4"	108	5/8"	16	**A046057**		
	Smoothing Hammer	3"	76	1-1/4"	32			**A047091**
		3"	76	1-3/4"	44	**A046091**		
	Separator Fork	7"	178	3/4"	19			**A047059**
		7"	178	1-1/4"	32			**A047061**

Percussive Tools accessories

CHISELS

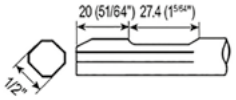
TYPE OF SHANK

A



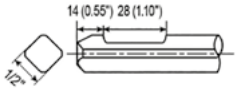
CP7120/CP9356

B



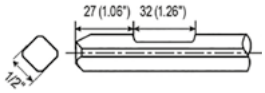
CP0456

C

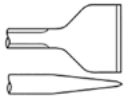
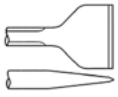


B15B, B16B, B18B, B19B, B21B

C

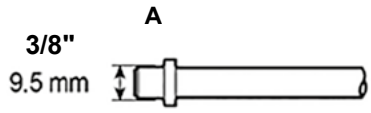


B16BV, B18BV, B19BV

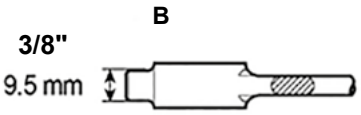
DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK			
		in.	mm	in.	mm	A	B	C	D
	Flat Chisel	4"	102	5/8"	16	**WP123997**			
		7"	178	3/4"	19	**205 051 2803**			**615 804 6180**
		7-1/2"	191	5/8"	16	**WP123996**			
		7-1/2"	191	3/4"	19		**P073225**		
	Wide Scaling	7"	178	1-3/8"	35	**WP123998**			
		7"	178	1-15/16"	50	**894 016 2308**		**615 003 9000 ATEX**	
		7"	178	2-1/2"	64			**615 804 4450**	**615 804 6190**
		8-3/8"	213	1-3/4"	44		**P070982**		
	Rounded Point	3-3/4"	95	1-1/4"	32		**P072213**		
		9"	229	1-1/4"	32		**P084175**		
		12"	305	1-1/4"	32		**P084176**		
	Cape Chisel	7"	178	1/8"	2,5		**P073224**		
		8"	203	1/4"	6			**615 804 0620**	
	Angle Scaling	6-1/2"	165	1-3/8"	35	**205 049 9653**			
		7"	178	1-3/8"	35		**P084376**		
	Diamond Point	7-1/2"	191	1/4"	6	**WP123995**			
	Blanck Chisel	7"	178	1/2"	12,7	**WP123994**			
	Pointed Chisel	7"	180			**205 051 2793**			

CHISELS

TYPE OF SHANK

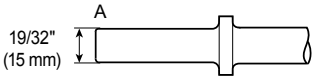


RA1

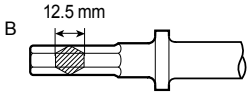


RA1BL

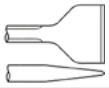
DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK	
		in.	mm	in.	mm	A	B
	Flat Chisel	5-11/16"	145	1/4"	6		**6150411140**
		5-7/8"	150	3/8"	9,5	**6150401150**	
		7-7/8"	200	1/4"	6		**6150411200**
	Blank Chisel	10"	250	1/4"	6	**6158044370**	
	Straight Chisel	10"	251	1/4"	7	**6158044380**	



RA2C

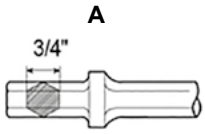


RA2H

DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK	
		in.	mm	in.	mm	A	B
	Flat Chisel	6-1/4"	185	5/8"	16	**6150451180**	**6150461180**
		10"	250	5/8"	16	**6158040880**	**6158040890**
		12"	310	5/8"	16		**6158044310**
		20"	500	5/8"	16		**6158040900**
	Flat Chisel	12"	310	1"	24		**6158044400**
	Wide Scaling	10"	250	2"	50		**6158044210**
	Blank Chisel	6-7/8"	175	5/8"	16		**6150460170**
	Pick Chisel	7-5/16"	185			**6150452180**	**6150462180**
		10"	250				**6158040920**
	Blade Chisel	7-11/16"	195	9/16"	14		**6150469200**

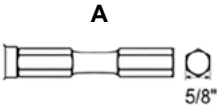
Percussive Tools accessories

TYPE OF SHANK

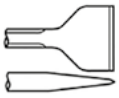
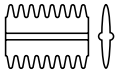


GV5

DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK
		in.	mm	in.	mm	A
	Flat Chisel	12"	300	3/4"	19	**6158040950**
		20"	500	3/4"	19	**6158040960**
	Pick Chisel	12"	300			**6158040930**
		20"	500			**6158040940**
	Scraper	10"	250		60	**6158040970**



B20 series, B19B1

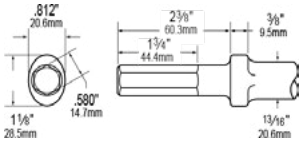
DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK
		in.	mm	in.	mm	A
	Flat Chisel	9"	229	2"	50	**6150029000**
		9"	229	2"	50	**6158044420**
	Asphalt Cutter			4"	100	**6158044410**
	Scraper			4"	102	**6150029010**
Blades for Scraper x 5						**6152505270**
	Scraper			8"	203	**6150029020**
Blades for Scraper x 5						**6152505280**
	Comb Holder	8"	203			**6150029030**
	Comb Blades			1"	25	**6152505390**

CHISELS

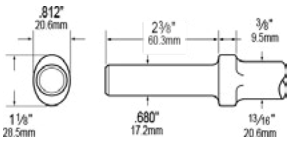
TYPE OF SHANK

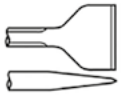
CP93XX series

A .580 HEX / OVAL COLLAR

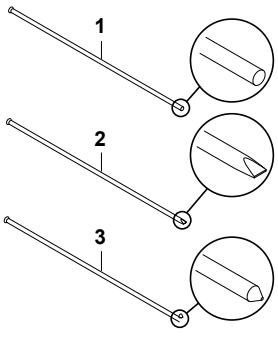


B .680 ROUND / OVAL COLLAR



DRAWING	ACCESSORY'S DESCRIPTION	ACCESSORY'S LENGTH		ACCESSORY'S WIDTH		ACCESSORY'S SHANK	
		in.	mm	in.	mm	A	B
	Pick Chisel	9"	230			**6158132170**	**6158132320**
		12"	305			**6158132180**	**6158132330**
		18"	450			**6158132190**	**6158132340**
		24"	610			**6158132200**	**6158132350**
	Flat Chisel	9"	230	15/16"	23,8	**6158132210**	**6158132360**
		12"	305	15/16"	23,8	**6158132220**	**6158132370**
		18"	450	15/16"	23,8	**6158132230**	**6158132380**
		24"	610	15/16"	23,8	**6158132240**	**6158132390**
	Wide Scaling	9"	230	1-1/2"	40	**6158132250**	**6158132400**
		12"	305	1-1/2"	40	**6158132260**	**6158132410**
		18"	450	1-1/2"	40	**6158132270**	**6158132420**
		9"	230	2"	50	**6158132280**	**6158132430**
		12"	305	2"	50	**6158132290**	**6158132440**
		18"	450	2"	50	**6158132300**	**6158132450**
	Bushing Tool	9-7/16"	240	1-3/4" sq.	44,5 sq.	**6158132310**	**6158132460**

NEEDLES



1 - Flat type : Light treatment and polishing effect

2 - Chisel Type : Light surface marking

3 - Pointed Type : Very hard scale

Anti spark needles. Cold Spark for use in potentially explosive areas.

Stainless Steel needles. For use in applications where corrosion or humidity presents a problem such as food processing industry

MODEL USED	TYPE	DIAMETER		LENGTH		QUANTITY IN PACKAGE	PART NUMBER
		in.	mm	in.	mm		
B15M/ CP0951	1	1/8"	3	7"	178	12	**NP123901**
B19M/ B19MV	1	1/8"	3	7"	178	28	**NP123903**
B19M	1	5/32"	4	7"	178	100	**6153998180**
	3	5/32"	4	7"	178	100	**6153998220**
CP7115	1	1/8"	3	5"	127	12	**8951011498**
CP7125, B15M, B16M, B18M, B19M	1	5/64"	2	7"	178	100	**6153998160**
CP7120/CP7125/CP0456/CP9356 B16M/B16MV/B18M/B18MV	1	1/8"	3	5"	127	19	**P136403**
CP7120/CP7125 B16M/B16MV/B18M	1	1/8"	3	7"	178	19	**8940159860**
	1 (High grade steel)	1/8"	3	7"	178	19	**P100146**
CP7120/CP7125/CP0456 B15M/B16M/B16MV/B18M/ B18MV/B19M/B19MV	1	1/8"	3	7"	178	100	**6153998170**
	1 (Anti-sparkling)	1/8"	3	7"	178	100	**8940171565**
	1	1/8"	3	7"	178	250	**NP137638**
	2	1/8"	3	7"	178	100	**6153998190**
	3	1/8"	3	7"	178	100	**6153998210**

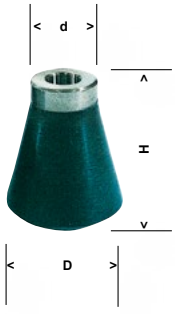
Percussive Tools accessories

NEEDLES HOLDERS

The CP tools use different types of needles to fit a wider range of applications

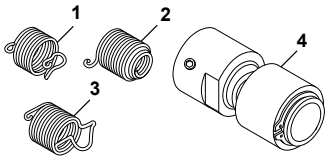
MODEL USED	CAPACITY		
	5/64" (2mm)	1/8" (3mm)	5/32" (4mm)
B15M	**6152505310** (q-ty 29)	**6152505210** (q-ty 12)	
B16M		**6152505140** (q-ty 19)	
B18M		**6152505140** (q-ty 19)	
		6152505170 (q-ty 28)	**6152505330** (q-ty 19)
B19M	**6152505330** (q-ty 65)		
CP7125	**8951011512** (q-ty 29)	**8951011513** (q-ty 19)	

RUBBER BUTTS FOR SAND RAMMERS

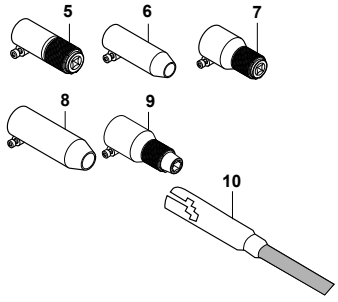


PART NUMBER	SIZE						MODEL
	D		d		H		
	in.	mm	in.	mm	in.	mm	
5412055532	2"	51	7/16"	11,8	2-3/8"	60	**CP0200-B18 Series**
5412055534	2"	51	9/16"	13,75	2-3/8"	60	**CP0200-B22 Series**
5412055535	2-5/8"	67	11/16"	17,25	3-1/8"	80	**CP0200-B25 Series**
5412055536	3"	75	3/4"	18,75	3-5/8"	92	**CP0200-B32 Series**

CHISEL RETAINERS



B15B(M)
B16B(M) / B18B(M)



TOOL'S MODEL	TYPE	MAINTENANCE KIT	ACCESSORY'S PART NUMBER
	5	1/2" Square Tool retainer	**6152505240**
	6	Round adjustable sleeve	**6152505230**
	5	1/2" Square Tool retainer	**6152505250**
	7	1/2" Square Tool retainer	**6152505380**
	8	Round adjustable sleeve	**6152505190**
	9	5/8" Hexagonal Tool Retainer	**6152505260**
	7	1/2" Square Tool retainer	**6152505360**
	1	Quick change	**2050487413**
	1	Heavy Duty Quick Change	**A046095**
	2	Bee Hive	**A046095**
	3	Zip Change	**2050525333**
	3	Heavy Duty Zip change made in USA	**A046094**
	4	Posi Lock Quick Change	**8940158924**
	4	Heavy Duty Posi Lock Quick Change made in USA	**A121721**
	1	Quick change	**CA157640**
	1	Quick change retainer	**A047095**
	2	Bee Hive	**A047096**
	10	Pround Nose	**P136983**

SPECIALTY TOOLS



CP OFFERS A WIDE RANGE OF SPECIALTY TOOLS TO ENHANCE THE DEPTH OF ITS PRODUCT PORTFOLIO

SAWS
TIRE BUFFERS
HIGH SPEED
CUTTERS
NIBBLERS
AIR FILES
SHEARS



Speciality tools

Caulking

8-1/2x2 - 50x210 mm





CP9885

EASY TO HANDLE AIR CAULKING GUN

FEATURES AND BENEFITS

- Labor time saving
- Durable thanks to its aluminum housing
- Lightweight design for easier handling
- Trigger controlled material flow
- Accepts standard cartridges: 2" x 8-1/2" (50x210 mm)

See accessories page 235

MODEL	PART NUMBER	MAX AXIAL PULLING LOAD		AIR CONS. @LOAD		LENGTH		NET WEIGHT		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		lb@85psi	kg	cfm	l/s	in.	mm	lb	kg	a	k	ISO 15744 - dB(A)		in.
CP9885	**6151979885**	-	-	17	8	10.63	270	2.29	1.04	<2.5	-	82	72	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.



CP7900

LIGHTWEIGHT

FEATURES AND BENEFITS
- Compact (8.5" - 216 mm) of length and lightweight (1.3 lbs - 0.59 kg)
- Ergonomic design and robust housing handle
- Adjustable guard guide
- 3/8" (10 mm) stroke length
- Includes (1) each 18T, 28T, 32T replacement blades



CP7901

LOW VIBRATION

FEATURES AND BENEFITS
- 3/8" (10 mm) stroke length
- Great power and speed of 10,000 strokes per minute
- Low vibrations (less than 2.5 m/s²) offers high operator comfort
- 360° swivel air inlet



CP881

INTENSE CUTTING

FEATURES AND BENEFITS
- Great power and speed of 9,500 strokes per minute
- Rugged construction designed for intensice use
- Adjustable guard guide
- Comfortable rubber grip
- Includes (1) 32T saw blade

CP7901K Kit

Same features as CP7901 plus case and accessories

See accessories page 235

MODEL	PART NUMBER	STROKES PER MINUTES	STROKES LENGHT		AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
			in.	mm	cfm	l/s	in.	mm	lb	kg	a	k	ISO 15744 - dB(A)		in.
CP7900	**8941079000**	10,000	3/8	10	5.5	2.6	1.3	0.59	8.5	216	64.3	19.6	93	82	1/4
CP7901	**8941079011**	10,000	3/8	10	5.5	2.6	1.9	0.86	9.02	229	-	<2,5	89	78	1/4
CP7901K	**8941079010**	10,000	3/8	10	5.5	2.6	1.9	0.86	9.02	229	-	-	89	78	1/4
CP881	**T023916**	9,500	3/8	10	5.9	2.8	1.63	0.74	8.62	219	76.1	23.2	95	84	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Speciality tools

Cutting



CP874

HIGH-SPEED CUTTING

FEATURES AND BENEFITS
- Wheel diameter 2-7/8" (73 mm)
- Adjustable speed regulator
- Lock-off lever to prevent accidental start-up
- Rear exhaust



CP861

DURABILITY & POWER

FEATURES AND BENEFITS
- Heavy-duty high speed cutter
- Rugged, energy efficient 0.5hp (370 W) motor
- Lightweight tool: 1.63 lbs (0.74kg)
- Square handle design for positive grip
- Lock-off lever to prevent accidental start-up



CP9705

IDEAL FOR DEBURRING, SHARPENING IN CONFINED AREAS

FEATURES AND BENEFITS
- Lock-offlever to prevent accidental start-up
- 360° swivel air inlet
- Rubber handle grip for better operator's comfort

CP9710

Same features as CP9705 with 8,000 strokes/minute

See accessories page 235

MODEL	PART NUMBER	POWER	CHUCK/WHEEL SIZE		FREE SPEED	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		W.	in.	mm	rpm	cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP874	**T025375**	-	-	-	22,000	12	5.9	1.74	0.79	7.24	184	13.1	4	99	88	1/4
CP861	**T022039**	370	-	-	20,000	8.5	4	1.63	0.74	7.76	197	9.2	2.8	90	79	1/4
CP9705	**6151939705**	-	-	-		5.9	2.8	1.23	0.56	8.03	204	16.4	5	77	-	1/4
CP9710	**6151939710**	-	-	-		5.9	2.8	1.3	0.59	9.84	250	16.4	5	73	-	1/4

Speciality tools

Cutting



CP785S

RELIABLE & POWERFUL

FEATURES AND BENEFITS

- Powerful motor with 0.5 hp (370 W) which can cut metal up to 18-gauge (1.1 mm - 0.04")
- Triple idler planetary gearing for better reliability
- Ergonomic handle design



CP835

GOOD CUTTING CONTROL

FEATURES AND BENEFITS

- Rugged head with 0.177" diameter punch which can cut steel up to 0.060" (16 gauge) and aluminum up to .102" (10 gauge)
- Easy access to punch and die for quick replacement
- Lock-off lever for low-speed starting
- 4 optional cutting positions

14000 RPM



CP9116

POWERFUL & EASY TO USE

FEATURES AND BENEFITS

- 4" (100 mm) for better reach and easy access to restricted areas
- Composite grip to reduce cold air transmission to operators and 360° swivel air inlet for better maneuvrability
- Spindle lock system for easier wheel changing and safety throttle lever to prevent accidental start up
- 11 position adjustable swivel guard – 126° adjustable for better operator protection & greater visibility of cutting operations
- Cutting disc size : 4" / 100 mm - (1/16" X 3/8") (1/8" X 3/8") - (Supplied with 5 Norton cutting discs)

See accessories page 235

MODEL	PART NUMBER	STROKES PER MIN	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
			cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP785S	**T023200**	2,400	15	7.3	1.9	0.86	9.02	229	10.5	3.2	95	84	1/4
CP835	**T022550**	2750	17	8	1.3	0.59	8.5	216	17.7	5.4	86	97	1/4
CP9116*	**8941091161**	-	7	3.3	3.97	1.8	14.57	370	9.8	3	97	86	1/4

*All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar) / * only for NA market*

Listed specifications are for reference only. Please check documents in each tool.

Speciality tools

Tire buffers

22000 RPM



CP871C

REPAIRING : A NEW LIFE FOR YOUR TIRES!

FEATURES AND BENEFITS
- Composite housing for less cold transfer and light weight
- Easy and comfortable to use, reducing constraints for the operator in term of vibrations & sounds
- The buffing wheel is quick and easy to change between different applications
- Reinforced streamline & lock-off safety lever

3000 RPM



CP873C

3500 RPM



CP873C-HD

RETREADING : A NEW LIFE FOR YOUR TIRES!

FEATURES AND BENEFITS
- Composite material and light weight
- Easy and comfortable to use, reducing constraints for the operator
- The buffing wheel is equipped 7/16" hexagonal quick change slip chuck
- Reinforced streamline & lock-off safety lever
- Heavy duty version : have air swivel inlet for more comfort

CP871C kit



Part No. 8940176890

Kit includes:
- (1) Tire Buffer CP873C
- (1) Whip hose and exhaust hose

CP873C kit



Part No. 8940176892

Kit includes:
- (1) Low Speed Tire Buffer CP871C
- (1) Whip hose and exhaust hose

CP873C-HDES

Same features as CP873-HD in extended version.

See accessories page 235

MODEL	PART NUMBER	POWER		CHUCK MAX CAPACITY		FREE SPEED	AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		hp	W	in.	mm	rpm	cfm	l/s	lb	kg	in.	mm	a	k	ISO 15744 - dB(A)		in.
CP871C	**8940176889**	0.47	350	3/8	10	22000	-	-	1.61	0.73	7.91	201	4	0.9	88	88	1/4
CP873C	**8940176891**	0.47	350	7/16	11	3000	-	-	2.25	1.02	8.66	220	1.1	-	87	87	1/4
CP873C-HDES	**8940177047**	0.67	500	7/16	11	3500	-	-	2.56	1.16	11.85	301	0.8	0.6	88.7	88.7	1/4
CP873C-HD	**8940177048**	0.67	500	7/16	11	3500	-	-	2.31	1.05	8.74	222	0.7	0.6	88.5	88.5	1/4

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Cordless Tire Buffer

CP8323 CORDLESS TIRE BUFFER KIT

NEW

Output 7/16”

PNEUMATIC PERFORMANCE. CORDLESS MOBILITY.

Whether in the shop or on the road, get the job done faster with the CP8323 cordless tire buffer. With 2 speed settings, a quick change chuck, and integrated LED lighting, the CP8323 brings increased mobility, efficiency, and comfort to your fingertips.





CP8323 CORDLESS TIRE BUFFER BARE TOOL

Includes only the cordless tire buffer unit.

CP8323 CORDLESS TIRE BUFFER KIT NA VERSION

Same features as CP8323 Kit with a ***North American battery charger.***

FEATURES AND BENEFITS

- Two speeds for different tasks - drilling speed (0-1200 rpm) and buffing speed (0-2500 rpm) for more versatility
- Battery allows mobility for use both inside and outside workshops, providing flexibility in various environments
- Thanks to LED Light, visibility is enhanced when working inside tires
- Compact and Lightweight tool - only 1.16 kg (including battery) and has a length of 306 mm, making it easy to maneuver
- Combines the high performance of an air tire buffer with the benefits of being cordless.

MODEL	PART NUMBER	BATTERY CAPACITY	CHUCK MAX CAPACITY		FREE SPEED	NET WEIGHT		LENGTH		WEIGHT WITHOUT BATTERY		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER
		Ah	in.	mm	rpm	lb	kg	in.	mm	lb	kg	a	k	ISO 15744 - dB(A)	
CP8323 CORDLESS TIRE BUFFER KIT	8941183230	2	7/16	11	2500	2.62	1.19	12.09	307	1.96	0.9	10.6	4.9	66.4	77.4
CP8323 CORDLESS TIRE BUFFER BARE TOOL	8941083230	2	7/16	11	2500	1.96	0.9	9.88	251	1.96	0.9	10.6	4.9	66.4	77.4
CP8323 CORDLESS TIRE BUFFER KIT NA VERSION	8941283230	2	7/16	11	2500	2.62	1.19	12.09	307	1.96	0.9	10.6	4.9	66.4	77.4

Specialty tools

Air hydraulic jacks

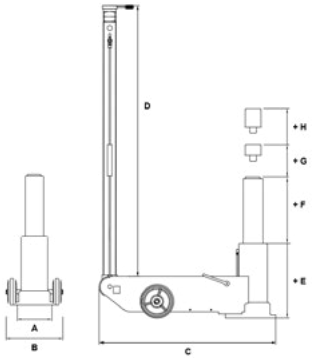
CP85 SERIES

THE AIR HYDRAULIC JACK RANGE FOR HEAVY VEHICLES

Durable air hydraulic jack range for tire changing and maintenance of heavy vehicles







FEATURES AND BENEFITS

- Air powered piston for fast, high lift capacity on high-axle vehicles
- Hard chromium plated piston guarantees durability and resistance to corrosion
- Low profile construction allows easy access to lift low chassis trucks and buses
- Long handlebar allows easy access and control when fully positioned under vehicle.
- Handlebar locks in 3 positions: 45°, 90°, and 180° for easy manoeuvring.

See accessories page 235

MODEL	PART NUMBER	CAPACITY		WEIGHT		DIMENSIONS																	
						A		B		C		D		D+E		E		F		G		P	
		Max Lift. Cap. (lb)	Ton	kg	lb	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
CP85030	**8941085030**	66,100	30	38	84	5.9	150	6.9	176	11.5	290	9.5	240	12.8	326	3.4	86	8.8/11.4	223/289	53.6	1365	2.8	71
CP85031	**8941085031**	66,100	30	38	84	5.9	150	6.9	176	11.5	290	9.5	240	12.8	326	3.4	86	8.8/11.4	223/289	53.6	1365	2.8	71
CP85050	**8941085050**	110,000	50	60	132	6.3	160	7.9	200	11.2	282	18.6	470	21.8	555	3.4	85	8.7/11.1/13.9	222/283/352	56.2	1430	2.8	71
CP85080	**8941085080**	176,000	80	103	227	9.1	230	10.0	254	13.5	340	16.4	415	20.4	520	4.2	105	13.4/17.4	341/443	63.3	1610	3.2	82
CP85100	**8941085100**	220,000	100	105	232	8.5	215	10.8	209	13.5	341	28.6	723	33.7	860	5.5	137	12.3/15.8/19.3	313/403/490	62.9	1600	2.8	70

All models: Hose int. 3/8" (10mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Specialty tools

Air Motors

CP offers a diverse selection of Air motors, featuring rust- and oil-free air vane motors with large power range from 0.16 kW (0.21 Hp) to 1.83 kW (2.45 Hp).
These motors are available with either a threaded spindle (non-reversible) or a keyed spindle (reversible).
Designed to withstand dust, humidity, and temperature fluctuations, these air motors can be ATEX for use in hazardous environments.
Ideal for a wide array of applications, including mechanical engineering, the automotive industry, packaging, paper and printing industries, the petrochemical sector, agricultural equipment, the food industry, and many more.
Air motors offer numerous advantages over electric motors and are often the only viable option for specific applications.





DIFFERENCES BETWEEN AIR MOTORS

The jaw size (reach, throat gap, travel, etc.) depends on your application.
Use the tables to compare different jaw models and dimensions.

Standard air motors	Stainless steel air motors	Low-speed air motors
		
Standard air motors are compact, lightweight and available for a variety of speed and torque requirements. They are suitable for installation in hand-held and other industrial devices.	Stainless steel air motors are suitable for applications in corrosive environments. This includes the food and chemical industries.	With the low speed range, we offer a complete, low-cost solution for applications requiring a low speed and low torque. The air consumption is relatively constant regardless of the applied load.

AIR MOTOR SERIES OVERVIEW



	M16	M25	M39	M84	M180	M2501	M3901	M8401	2H410
References	11	32	28	27	10	8	7	6	5
Oil-free	✓	✓	✓	✗	✗	✓	✓	✗	✗
Atex	✓	✓	✓	✓	✓	✓	✓	✓	✓
Stainless steel	✓	✓	✓	✗	✗	✓	✗	✗	✗
Exhaust									
Shaft	Keyed	Keyed & Threaded	Keyed & Threaded & Squarre	Keyed & Threaded	Keyed	Keyed & Threaded	Threaded	Keyed	Hex
Reversible	✓	✓	✓	✓	✓	✓	✓	✓	✓

For more details here is the full air motor catalogue: Air motors - Chicago Pneumatic

Accessories Specialty tools

RECOMMENDED ACCESSORIES



ACCESSORY'S DESCRIPTION	PART NUMBER
18T Saw blades (5pcs)	**8940158775**
24T Saw blades (5pcs)	**8940158776**
32T Saw blades (5pcs)	**8940158777**



ACCESSORY'S DESCRIPTION	PART NUMBER
18T Saw blades (5pcs)	**CA146719**
24T Saw blades (5pcs)	**CA146720**
32T Saw blades (5pcs)	**CA146721**



ACCESSORY'S DESCRIPTION	PART NUMBER
File rectangular shank 3/16" (5mm), 5pcs	**2050519113**
File round shank 3/16" (5mm), 5pcs	**2050519123**
File half round shank 3/16" (5mm), 5pcs	**2050519133**
File triangular shank 3/16" (5mm), 5pcs	**2050519143**

JAW SETS FOR CP9883/9884



ACCESSORY'S DESCRIPTION	PART NUMBER
Jaw Housing Set CP9883	**8940167682**
Jaw Housing Set CP9884	**8940167716**

WHEELS FOR CP861 & CP874



ACCESSORY'S DESCRIPTION	PART NUMBER
Set of 5 wheels Ø 2-7/8"x1/16"x3/8" - 73x1,6x9,52mm	**CA155312**

LIFT EQUIPEMENT ACCESSORIES



MODEL	ACCESSORY'S DESCRIPTION	PART NUMBER
CP85031	SA001 Adaptor Type A	**8940176085**

EXTENSIONS



MODEL	HEIGHT		PART NUMBER
	mm	In.	
CP85031	1,77	45	**8940174093**
	2,95	75	**8940174105**
CP85080 & CP85100	1,77	45	**8940174271**
	2,95	75	**8940174272**

Notes

SCREWDRIVERS





Straight shape for vertical applications



Pistol grip for horizontal applications or for better controllability

HOW TO SELECT YOUR FASTENING SCREWDRIVERS?

STEP 1
Applications

- ► Materials/ Fasteners
- ► Joint types
- ► Accuracy
- ► Torque/Speed
- ► Duty

STEP 2
Screws

- ► Shape
- ► Size
- ► Access
- ► Bits

STEP 3
Tools

- ► Clutch type
- ► Torque/Speed
- ► Handle type

CLUTCH TYPE



► **IMPACT CLUTCH (ROCKING DOG)**
- Good on very soft joints providing high speed rundown

► **DIRECT DRIVE**
- No clutch, directly driven bit
- Stall torque regulated to air pressure
- Easy to use by maintain
- Ergonomic handling (light weight, size...)

► **POSITIVE CLUTCH**
- Good for varying torque applications
- Operator can force clutch engagement for higher torque
- Excellent for wood applications

► **CUSHION CLUTCH**
- High speed rundown
- Torque output adjusted by spring tension
- Clutch ratchets at preset torque
- Easy to use, adjust and to maintain

► **SHUT-OFF CLUTCH**
- Clutch shut-off at preset torque
- Various speed models available
- Torque adjustment for accurate tightening
- Various shapes for all types of applications

CLUTCH TYPES	IMPACT	DIRECT	POSITIVE	CUSHION	SHUT-OFF
SUPER INDUSTRIAL		CP2810 CP2811		CP2822 CP2612 CP2812	CP2824
INDUSTRIAL MAINTENANCE AND PRODUCTION		CP2755 CP2765	CP2780	CP2623 CP781 CP782	CP2611 CP2621 CP2622
GENERAL MAINTENANCE	CP2136 CP2141				

Screwdrivers

SCREWDRIVER SELECTION

1. Types of Screws

Many types of screws are available and are selected depending on the applications and materials. In addition, thread geometry (insertion speed), and head imprint also influence the choice of the bits and the screwdrivers.

THE MAIN SCREWS TYPES ARE:		THE TYPE OF IMPRINT MAY BE...	
	**METRIC** Generally used with nuts and threaded holes.		**SLOTTED** Mainly used in the wood, eye-glasses, electronics sectors, etc.
	**SELF-THREADING** These form the thread and tighten at the same time. The thread is created by deformation of the material, making this kind of screw particularly suitable for plastic, wood and other lightweight materials.		**CROSS-SLOTTED (PHILIPS-POZI-DRIVE)** Used on plastic, sheet metal and wood; the cross-slot improves the connection between screw and screwdriver.
	**SELF-TAPPING** These are metric screws with special grooves on their threaded shanks which allow the shavings created during tightening to be removed.		**TORX** This transmits higher torque levels with lower axial thrust. The imprint offers a larger surface contact and effective connection with minimum clearance.
	**THREE-LOBE** These are metric screws that tap through the special lobe shape of the shank, thereby deforming the material rather than removing it.		**HEX SOCKET SCREW (Allen screw)** Normally with metric pitch, it can be used in small spaces.
	**SELF-DRILLING** These are self-threading screws with a special "drill" tip that makes the hole during drilling.		**HEX HEAD** Used in many sectors, both in the metric and in the self-threading and self-drilling versions etc. Particularly effective for high tightening torque levels.
THE SCREWS CAN BE FITTED WITH:			
	**BUILT-IN FLAT WASHER** This improves the quality of tightening and makes tightening cycle times quicker.		**KNURLED WASHER UNDER THE HEAD** Fixed or mobile, it reduces the chances of the screw from accidentally loosening.

2. Screws Selection Charts

Fastener Torque Values for metric screws:

GRADES	ISO MACHINE SCREWS					THREAD FORMING/ ROLLING SCREWS
	4.6	5.8	8.8	10.9	12.9	8.8
THREAD SIZE	**RECOMMENDED TORQUE (Nm)**					**RECOMMENDED TORQUE (Nm)**
M1.6	0.07	0.12	0.19	-	-	-
M2	0.15	0.24	0.38	-	-	0.5
M2.2	0.19	0.31	0.51	-	-	-
M2.5	0.28	0.48	0.77	-	-	-
M3	0.51	0.85	1.4	1.9	2.3	1.4
M3.5	0.8	1.34	2.2	3.0	3.6	-
M4	1.2	2.0	3.2	4.5	5.4	3.2
M5	2.4	4.0	6.4	9.0	10.7	6.5
M6	4.1	6.8	10.9	15.3	18.3	11
M8	9.8	16.3	26.1	36.8	44.1	26
M10	19.3	32.2	51.5	72	86.9	52
M12	33.6	56	90	126	151	91

For non metric threads, please use the following data as a guide:

THREAD SIZE	QUALITY P		QUALITY S		QUALITY T	
In.	**Nm**	**lbf ft**	**Nm**	**lbf ft**	**Nm**	**lbf ft**
1/4	5.4	4.0	10	7.6	11	8,2
5/16	11.2	8.3	21	15.7	23	17.0
3/8	20.0	14.7	38	27.9	41	30.2
7/16	32.0	23.5	61	44.8	85	48.3
1/2	48.8	36.0	93	68.4	100	73.8

3. Screwdrivers Torque and Speed range

SHAPE	TYPE OF CLUTCH	MODEL	TORQUE RANGE ft.lbs (Nm)	FREE SPEED rpm	START
			1.47 (2) 2.95 (4) 4.42 (6) 5.9 (8) 7.37 (10) 8.85 (12) 10.3 (14) 11.8 (16) 13.3 (18) 14.7 (20) 16.2 (22) 17.7 (24) 19.2 (26) 20.6 (28) 22.1 (30) 23.6 (32) 25.1 (34) 26.5 (36) 28 (38) 29.5 (40) 30.9 (42)		
STRAIGHT	IMPACT	**CP2136**		10,000	LEVER
PISTOL	IMPACT	**CP2141**		13,000	TRIGGER
PISTOL	DIRECT	**CP2755**		2,200	TRIGGER
PISTOL	DIRECT	**CP2765**		900	TRIGGER
PISTOL	DIRECT	**CP2810**		2,400	TRIGGER
PISTOL	DIRECT	**CP2811**		750	TRIGGER
PISTOL	POSITIVE	**CP2780**		2,100	TRIGGER

			0.37 (0.5) 0.74 (1) 1.47 (2) 2.21 (3) 2.95 (4) 3.69 (5) 4.42 (6) 5.16 (7) 5.90 (8) 6.64 (9) 7.37 (10) 8.11 (11) 8.85 (12)	rpm	
STRAIGHT	CUSHION	**CP2623**		1,700	LEVER
STRAIGHT	CUSHION	**CP2822**		1,300	LEVER
STRAIGHT	CUSHION	**CP782**		1,800	LEVER
PISTOL	CUSHION	**CP2612**		1,700	TRIGGER
PISTOL	CUSHION	**CP2812**		950	TRIGGER
PISTOL	CUSHION	**CP781**		800	TRIGGER
STRAIGHT	SHUT-OFF	**CP2824**		1,500	LEVER
STRAIGHT	SHUT-OFF	**CP2622**		1,700	PUSH
STRAIGHT	SHUT-OFF	**CP2621**		1,000	PUSH
PISTOL	SHUT-OFF	**CP2611**		1,000	TRIGGER

Screwdrivers

Impact clutch screwdriver

10,000 RPM



CP2136

COMPACT, QUICK AND EASY TO USE

FEATURES AND BENEFITS

- Double rocking dog clutch and metal housing for a good durability
- Reversible button, built-in power regulator and starting lever for great ease of use
- Suspension bail for better ergonomics
- Low air consumption for better efficiency
- Lightweight to minimize fatigue

13,000 RPM



CP2141

COMPACTNESS AND HIGH SPEED FOR GLOBAL USE

FEATURES AND BENEFITS

- Double rocking dog clutch and metal housing for a good durability
- Reversible one-hand button for better ease of use
- Low noise level for operator comfort
- Compact design for maximum accessibility in tight spaces

See accessories page 246

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MIN TORQUE (FW)		MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP2136	**8941021360**	1/4	10,000	5.9	8	15.5	21	1.5	0.68	7.28	185	8.8	4.2	7.4	2.8	89	100	1/4
CP2141	**8941021410**	1/4	13,000	7.4	10	17.7	24	1.92	0.87	5.63	143	18	8.5	5.3	2.1	77	88	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Screwdrivers

Pistol Direct drive screwdriver

2,200 RPM



CP2755

FASTENING TOOL FOR SOFT APPLICATIONS

FEATURES AND BENEFITS
- Fast screw rundown in direct drive for better productivity
- Reverse control at the trigger for better comfort
- Rubber grip for better handling
- Progressive trigger for better ergonomics

2,400 RPM



CP2810

ROBUST AND PRECISE PISTOL DESIGN FOR HEAVY DUTY APPLICATIONS

FEATURES AND BENEFITS
- Durable stall torque clutch for various fastening
- Light weight for intensive use.
- Robust aluminium body,evenfor heavy duty application
- Convenient progressive trigger and one-hand reversebutton for ergonomic handing

CP2765

Same as CP2755 with higher torque

CP2811

Same features as CP2810 with 750 rpm

See accessories page 246

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP2755	**6151922755**	1/4	2,200	5.4	7.3	2.27	1.03	6.3	160	29	14	<2.5	-	90	101	1/4
CP2765	**6151922765**	1/4	900	6.6	9	2.6	1.18	7.01	178	29	14	<2.5	-	99	110	1/4
CP2810	**6151630070**	1/4	2,400	3.3	4.5	1.76	0.8	7.2	183	11	5.6	<2.5	-	83	94	1/4
CP2811	**6151630060**	1/4	750	8.9	12	1.98	0.9	8.03	204	11	5.6	<2.5	-	83	94	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Screwdrivers

CP2780

RPM 2,100

POSITIVE CLUTCH FOR SOFT APPLICATIONS

For fastening operations in soft applications, the CP2780 positive clutch screwdriver offers compactness and high speed for high performance.



FEATURES AND BENEFITS

- Fast screw rundown in positive clutch for better productivity
- Convenient one-handed reverse for better comfort
- Rubber grip for better handling
- Progressive trigger for better ergonomics
- Operator can control clutch engagement for higher torque

See accessories page 246

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP2780	**6151922780**	1/4	2,100	7.4	10	2.34	1.06	6.46	164	29	14	<2.5	-	89	100	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Screwdrivers

Straight cushion clutch screwdrivers

1,800 RPM



CP782

THE CLASSIC ROBUSTNESS FOR GENERAL REPAIR

FEATURES AND BENEFITS

- Fast screw fastening in cushion clutch and high torque for better productivity
- External clutch adjustment
- Convenient single-handed forward/ reverse valve for better ease of use
- Progressive lever start and suspension bail

1,700 RPM



CP2623

HIGH SPEED FOR HIGH PRODUCTIVITY

FEATURES AND BENEFITS

- Reliable cushion clutch for various fastening applications
- Keyless quick torque setting, color rings for torque identification
- Robust aluminum body with rubber grip, even for heavy duty applications
- Convenient straight push-to-start operation and one-hand reverse button
- Low noise and vibration for operator comfort

1,300 RPM



CP2822

WIDE TORQUE AND SPEED RANGE WITH HIGH RELIABILITY

FEATURES AND BENEFITS

- Reliable cushion clutch for various fastening applications
- Keyless quick torque setting
- Robust aluminum body and clutch housing, even for heavy duty applications
- Rubber grip and one-hand reverse button for operator comfort

See accessories page 246

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MIN TORQUE (FW)		MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP782	**T025097**	1/4	1,800	2.6	3.5	3.7	4.97	2.49	1.13	9.65	245	16	7.6	<2,5	-	93.9	104.9	1/4
CP2822	**6151630090**	1/4	1,300	1.5	2	4.4	6	1.98	0.9	9.84	250	8.5	4	<2.5	-	83	94	1/4
CP2623	**6151922623**	1/4	1,700	1.1	1.5	4.1	5.5	1.76	0.8	8.15	207	27	13	<2.5	-	78	89	1/4

Pistol cushion clutch screwdrivers

800 RPM



CP781

THE CLASSIC ROBUSTNESS FOR GENERAL REPAIR

FEATURES AND BENEFITS

- Fast screw fastening in cushion clutch high torque for better productivity
- External clutch adjustment
- Convenient single-handed forward/ reverse for better ease of use
- Robust aluminum body and steel clutch housing
- Convenient single-handed forward/ reverse for better ease of use

950 RPM



CP2812

WIDE TORQUE AND SPEED RANGE WITH HIGH RELIABILITY

FEATURES AND BENEFITS

- Reliable cushion clutch for various fastening applications
- Keyless quick torque setting
- Robust aluminum body and clutch housing, even for heavy duty applications
- Rubber grip and one-hand reverse button for operator comfort

1,700 RPM



CP2612

SPEED COMPACTNESS MULTIPLE OPERATING POSITIONS

FEATURES AND BENEFITS

- Reliable cushion clutch for various fastening applications
- Low noise and vibration for operator comfort
- Keyless quick torque setting and light composite body for better ergonomic handling. Color rings for torque identification
- Progressive trigger & reverse on top
- 3 air inlets for versatile access

See accessories page 246

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MIN TORQUE (FW)		MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP781	**T025096**	1/4	800	4.6	6.2	8.3	11.3	3	1.36	8.9	226	25	11	<2.5	-	99.5	110.5	1/4
CP2812	**6151630080**	1/4	950	1.8	2.5	8.1	11	2.43	1.1	9.13	232	17	8.4	<2.5	-	82	93	1/4
CP2612	**6151922612**	1/4	1,700	0.7	1	4.4	6	1.98	0.9	7.48	190	21	10	<2.5	-	77	88	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Screwdrivers

Straight shut-off clutch screwdrivers

1,000 RPM



CP2621

STRAIGHT DESIGN, EASY HIGH TORQUE SETTING FOR HIGH PRECISION

FEATURES AND BENEFITS

- Accurate and durable shut-off clutch for various fastening
- Keyless quick torque setting
- Robust aluminum body with rubber grip, even for heavy duty applications
- Convenient straight push-to-start operation and one-hand reverse button

1,500 RPM



CP2824

ROBUST AND PRECISE PISTOL DESIGN FOR HEAVY DUTY APPLICATIONS

FEATURES AND BENEFITS

- Accurate and durable shut-off clutch for various fastening
- Low noise level
- Robust aluminum body, even for heavy duty applications
- Convenient progressive trigger and one-hand reverse button for ergonomic handling

CP2622

Same features as CP2621 with higher speed 1700 rpm

See accessories page 246

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MIN TORQUE (FW)		MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP2621	**6151922621**	1/4	1,000	0.6	0.8	4.8	6.5	1.76	0.8	9.13	232	30	14	<2.5	-	76	87	1/4
CP2622	**6151922622**	1/4	1,700	0.4	0.5	3.3	4.5	1.76	0.8	9.13	232	29	13	<2.5	-	75	86	1/4
CP2824	**6151630100**	1/4	1,500	0.4	0.5	1.2	1.6	1.98	0.9	8.74	222	12	6	<2.5	-	73	0	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

1,000 RPM





CP2611

CP2611

3 AIR INLETS TO PROVIDE VERSATILITY AND PRECISION IN USE

FEATURES AND BENEFITS

- Accurate and durable shut-off clutch for various fastening
- Keyless quick torque setting
- Light composite body for better ergonomic handling
- Progressive trigger & reverse on top
- 3 air inlets for versatile access

See accessories page 246

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	MIN TORQUE (FW)		MAX TORQUE (FW)		NET WEIGHT		LENGTH		FREE SPEED AIR CONS.		VIBRATION LEVEL ISO 28927 (M/S2)		SOUND PRESS.	SOUND POWER	AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	lb	kg	in.	mm	cfm	l/s	a	k	ISO 15744 - dB(A)		in.
CP2611	**6151922611**	1/4	1,000	0.7	1	5.5	7.5	2.43	1.1	9.25	235	21	10	<2.5	-	80	91	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Screwdrivers accessories

ACCESSORIES INCLUDED



MODEL	DESCRIPTION	PART NUMBER
CP2612/CP2611	SUSPENSION RING KIT	**8940168729**
CP2136	HOOK	**8940170488**
CP2822/CP2824	SUSPENSION YOKE	**6154501975**
CP2623/CP2621/CP2622	ACCESSORIES KIT	**8940168785**
CP782	HANGER	**C148806**
CP2824/CP2822	SUSPENSION YOKE	**6154501975**
CP2612/CP2611/CP2621	COLOR RING KIT	**8940168074**

OPTIONAL ACCESSORIES



MODEL	DESCRIPTION	PART NUMBER
CP2755/CP2765	NOISE REDUCER KIT	**2050516493**
CP2822/CP2812	SIDE HANDLE	**6151820078**
CP2810/CP2811/CP2824	SIDE HANDLE	**6151820079**
CP2755/CP2765/CP2780	HANDLE KIT	**8940168856**
CP2623	SIDE HANDLE ASSY	**2050498553**

STUD CLEANER (RECOMMANDED WITH CP2755)



MODEL	DESCRIPTION	DIAMETER		LENGTH		REPLACEMENT BRUSHES
		in.	mm	in.	mm	
894 016 9927	BOLT CLEANER M20x60L	13/16	20	2,375	60	**8940169934**
894 016 9928	BOLT CLEANER M22x60L	7/8	22	2,375	60	**8940169935**
894 016 9929	BOLT CLEANER M24x60L	15/16	24	2,375	60	**8940169936**
894 016 9793	BOLT CLEANER M22x37L	7/8	22	1,4375	37	**8940169931**
894 016 9795	BOLT CLEANER M30x60L	1 3/16	30	2,375	60	**8940169933**



BALANCERS SELECTION	LOAD RANGE		STROKE		NET WEIGHT		PART NUMBER	CP TOOLS
	lb.	kg	ft.	mm	lb.	kg		
CP9911 (up to 1 Kg.)	0.8-2.2	0.4-1.0	5.2	1,600	1.3	0.6	**8941099110**	CP2136/CP2141/CP2612/CP2621/CP2622/CP2623/CP2810/ CP2811/CP2822/CP2824
CP9912 (up to 2 Kg.)	2.2-4.4	1.0-2.0	5.2	1,600	1.3	0.6	**8941099120**	CP2824/CP2755/CP2765/CP2780/CP2812/CP781/CP782

TUNE-UP KITS & REPAIR KITS

TOOL'S MODEL	TUNE UP KIT PART NUMBER
CP2041	**8940208402**
CP2042	**8940208406**
CP2136	**8940170493**
CP2141	**8940170516**
CP2765	**2050507803**
CP2780	**2050516763**
CP2611	**8940168415**
CP2612	**8940168416**
CP2622	**8940168464**
CP2623	**8940168330**
CP2755	**2050507773**
CP2665	**2050507803**

LUBRICATION

OIL PROTECTO-LUB FOR MOTOR	PART N°
CPA1015 MOTOR OIL 125 mL	**8940176598**
CPA1014 MOTOR OIL 1L	**8940176597**
CPA1016 MOTOR OIL 5L	**8940176599**



RIVETERS



How to choose your tool

1 MATERIAL COMPATIBILITY

Use the tools designed for the material you are working with: aluminum, steel, stainless steel.

2 RIVET TYPE & SIZE

Ensure the riveter supports your required rivet diameter and length

3 INTENSITY OF USE

4 APPLICATION ACCESSIBILITY AND PRECISION

TOOL TYPE	MODEL	MATERIAL COMPTABILITY	RIVET TYPE & SIZE	INTENSITY OF USE	APPLICATION ACCESSIBILITY	KEY FEATURES	SEGMENTS
RIVETERS	**CP988X Series**	Aluminium, Copper (CP9882/86) Steel, Stainless steel (CP987/88)	Blind Rivets 2.4 to 7.8 mm M3 to M12	Low to intensive depending on models	Confined areas	Great price / performance ratio, lightweight.	Body shops and light assembly
RIVET SQUEEZERS	**CP4210/20**	Aluminum, Steel	Solid Rivets up to 3/16' 4.7 mm	Occasional to Frequent	Standard accessibility	Precise compression, low vibration, quiet, durable.	Aerospace MRO, Metal structure repair
RIVET HAMMERS	**CP428X Series**	Aluminum, Steel	Solid Rivets up to 3/8' 9.5 mm	Continuous	Open areas	High power, easy to use, durable.	Aerospace MRO, Rolling equipments



Riveting tools

CP988X series

Blind and blind nut riveter series



FEATURES AND BENEFITS

- Powerful with high setting forces
- Comfortable and safe with low vibration and kickback
- Cold insulating composite handle higher comfort
- Flexible air connection with 360° rotation option
- Robust with an industrial-grade aluminum alloy cylinder material

PROFESSIONAL & COMFORTABLE OPERATION OF RIVETS!

If you are looking for high productive riveters including convenient features to get your job done fast and safe without any compromise, our CP988 series is designed to answer all your assembly needs.



	MODEL NUMBER	CP9882	CP9886	CP9887	CP9888
	PART NUMBER	8941098820	8941098860	8941098870	8941098880
Standard blind rivet Open end type / Closed end type	Al Rivets	2,4 - 5,0 mm	3,0 - 5,0 mm	4,8 - 6,4 mm	-
	Cu Rivets	2,4 - 5,0 mm	3,0 - 5,0 mm	4,8 - 6,4 mm	-
	Steel Rivets	-	3,0 - 5,0 mm	4,8 - 6,4 mm	-
	Stainless Steel Rivets	-	3,0 - 5,0 mm	4,8 - 6,4 mm	-
Structural blind rivet	BULB-TITE®	-	-	5,2 - 7,8 mm	-
	Monobolt®, Magnalok®, Interlok®	-	-	4,8 - 6,4 mm	-
	Hemlok®	-	-	6,4 mm	-
	Single-grip	-	-	4,8 - 5,0 mm	-
Blind rivet nuts	All materials	-	-	-	M3 - M12
Additional tool function	Extraction rivet mandrel	-	-	-	-
	Integrated vacuum function (vertical operation)	✔	✔	✔	-
	Automatic function to thread and unthread of rivet nuts for fast processing	-	✔	✔	✔

See accessories page 254

MODEL	PART NUMBER	MAX RIVET SIZE		AIR CONS. @LOAD		NET WEIGHT		LENGTH		VIBRATION LEVEL ISO 28927 (M/S2)	SOUND PRESS.	SOUND POWER	AIR INLET
		in.	mm	cfm	l/s	lb	kg	lb	kg		ISO 15744 - dB(A)		in.
CP9882	**8941098820**	3/16	4.8	4	1.9	3.31	1.5	8.86	225	<2.5	73	62	1/4
CP9886	**8941098860**	3/16	5	8.5	4	3.75	1.7	10.91	277	2.5	77.8	88.8	1/4
CP9887	**8941098870**	5/16	7.8	8.7	4.1	5.51	2.5	12.8	325	2.5	77.8	88.8	1/4
CP9888	**8941098880**	-	M12	5.9	2.8	4.85	2.2	11.02	280	2.5	77.8	88.8	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Riveting tools

CP428X SERIES

Rivet hammer



THE AEROSPACE RIVETING SOLUTION

The compact, light, and easy to use Chicago Pneumatic aerospace rivet hammers



FEATURES AND BENEFITS

- A simple range for multiple aerospace application
- From 1X up to 9X rivet hammer type to cover a majority of aluminum and steel rivet size
- 7 models to cover all frequently used rivets in metal structure repair for Aerospace
- Very good durability for aerospace MRO.

RIVET SIZE (Aluminium)	Model	Part Number	Rivet Hammer Type	Stroke	
3/32" - 1/8"	CP4281	6151740590	1X	1-½"	35 mm
3/32" - 1/8"	CP4282	6151740600	2X	2-¼"	57 mm
5/32" - 3/16"	CP4283	6151740610	3X	3"	73 mm
3/16" - 7/32" - 1/4"	CP4284	6151740620	4X	3"	78 mm
3/16" - 7/32" - 1/4"	CP4285	6151740630	5X	2-⅔"	68 mm
1/4" - 9/32" - 5/16"	CP4287	6151740640	7X	4"	98 mm
5/16" - 11/32" - 3/8"	CP4289	6151740650	9X	5"	132 mm

See accessories page 254

MODEL	PART NUMBER	CHISEL SHANK DIAMETER		MAX RIVET SIZE ALUMINIUM		MAX RIVET SIZE STEEL		MAX COMPRESSION FORCE	LENGTH		VIBRATION		NET WEIGHT		AIR CONSO @LOAD	AIR INLET
		mm	in.	mm	in.	mm	in.		mm	in.	m/s²	ft/s²	kg	lb	l/s	in.
CP4281	6151740590	10.2	0.401	3.2	1/8	0	0	-	115	4.53	11.4	37.4	1.06	2.34	12.3	1/4
CP4282	6151740600	10.2	0.401	3.2	1/8	2.4	3/32	-	170	6.69	14	45.9	1.26	2.78	12.3	1/4
CP4283	6151740610	10.2	0.401	4.8	3/16	4	5/32	-	186	7.32	11.7	38.4	1.36	3	12.3	1/4
CP4284	6151740620	10.2	0.401	6.4	1/4	4.8	3/16	-	211	8.31	12.9	42.3	1.39	3.06	12.3	1/4
CP4285	6151740630	12.7	0.489	6.4	1/4	4.8	3/16	-	230	9.06	24.7	81	2.1	4.63	12.3	1/4
CP4287	6151740640	12.7	0.489	7.9	5/16	6.4	1/4	-	256	10.08	26.3	86.3	2.4	5.29	12.3	1/4
CP4289	6151740650	12.7	0.489	9.5	3/8	7.9	5/16	-	284	11.18	26.7	87.6	2.5	5.51	12.3	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

Listed specifications are for reference only. Please check documents in each tool.

Riveting tools

CP42X SERIES

Rivet Squeezers



THE ERGONOMIC AND SAFE WAY TO DO RIVETING

The powerful, silent, and vibration less air aerospace Squeezers



FEATURES AND BENEFITS

- Extremely good ergonomics – silent and vibrationless
- The different jaws make it possible to use for any rivets within 76 mm from an edge
- 6 models to cover the most frequently used rivets in Metal structure repair for Aerospace
- Very good durability for aerospace MRO.

CP4210AS



CP4220AS



CP4210AL



CP4210CS



CP4220AL



CP4220CS



RIVET SIZE (Aluminium)	Model	Part Number	Jaw type
3/16" - 3/32" - 1/8"	CP4210CS	6151710180	C Short
3/16" - 3/32" - 1/8"	CP4510AS	6151710200	Alligator Short
1/16" - 3/32"	CP4210AL	6151710220	Alligator Long
3/32" - 1/8"	CP4220AL	6151710230	Alligator Long
5/32" - 3/16"	CP4220AS	6151710210	Alligator Short
5/32" - 3/16"	CP4220CS	6151710190	C Short

See accessories page 254

MODEL	PART NUMBER	MAX RIVET SIZE ALUMINIUM		MAX RIVET SIZE STEEL		MAX COMPRESSION FORCE	LENGTH		VIBRATION		NET WEIGHT		AIR INLET
		mm	in.	mm	in.	(90psi/6.2bar) (kN)	mm	in.	m/s^2	ft/s^2	kg	lb	in.
CP4210CS	**6151710180**	3.2	1/8	2.4	3/32	13.3	262	10.31	<2.5	-	2.04	4.5	1/4
CP4220CS	**6151710190**	4.8	3/16	4	5/32	26.7	355	13.98	<2.5	-	2.49	5.49	1/4
CP4210AS	**6151710200**	3.2	1/8	2.4	3/32	13.3	233	9.17	<2.5	-	1.7	3.75	1/4
CP4220AS	**6151710210**	4.8	3/16	4	5/32	26.7	284	11.18	<2.5	-	2.2	4.85	1/4
CP4210AL	**6151710220**	2.4	3/32	1.6	1/16	8	273	10.75	<2.5	-	2.1	4.63	1/4
CP4220AL	**6151710230**	3.2	1/8	2.4	3/32	18.2	343	13.5	<2.5	-	2.5	5.51	1/4

All models: Hose int. 3/8" (10 mm) - @90 PSI (@6.3 Bar)

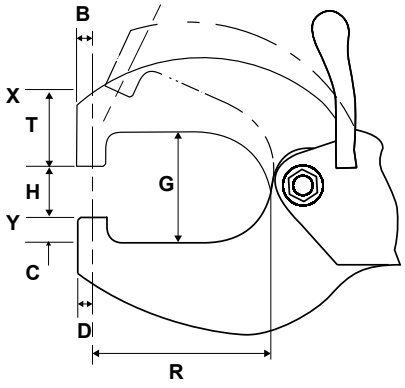
Listed specifications are for reference only. Please check documents in each tool.

How to choose the right squeezer and rivet set?

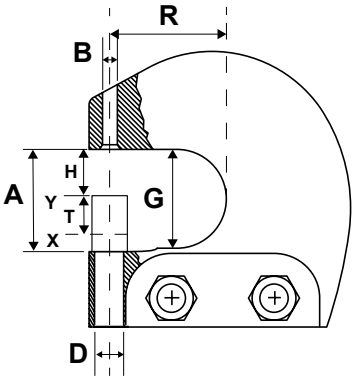
1 JAWS SELECTION

The jaw size (reach, throat gap, travel, etc.) depends on your application.
Use the tables to compare different jaw models and dimensions.

B	Upper offset
C	Anvil work clearance
D	Lower offset
G	Total yoke gap
H	Closed height
R	Reach
T	Travel
X	Extreme open position
Y	Extreme closed position



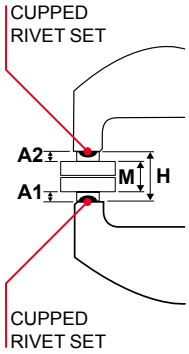
A	Throat gap
B	Upper offset
C	Anvil word clearance
D	Lower offset
G	Total yoke gap
H	Closed height
R	Reach
T	Travel
X	Extreme open position
Y	Extreme closed position



Allicator jaw model	D		G		H		R		T	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
CP4210AS	1/4"	6	1-5/8"	40	5/6"	21	1-1/2"	38	5/8"	16
CP4220AS	1/4"	6	1-5/8"	40	5/6"	21	1-1/2"	38	5/8"	16
CP4210AL	1/4"	6	1-3/4"	44	11/16"	17,5	3"	76	3/4"	19
CP4220AL	1/4"	6	1-3/4"	44	11/16"	17,5	3"	76	3/4"	19

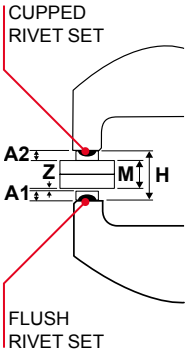
C jaw model	D		G		H		R		T	
	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
CP4210CS	1/4"	6	1-5/8"	40	5/6"	21	1-1/2"	38	5/8"	16
CP4220CS	1/4"	6	1-5/8"	40	5/6"	21	1-1/2"	38	5/8"	16

2 RIVET SET CHOICE



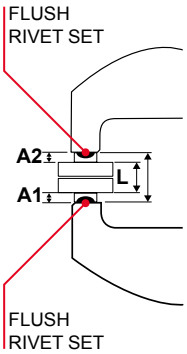
- Two cupped sets: Their length **(A1+A2)** should match the closed height of the yoke **(H)** m inus the material thickness **(M)**.

A1+A2 = H-M



- One cupped + one flush set: Their length **(A1+A2)** should match the closed height of the yoke **(H)** minus the material thickness **(M)** and the finished rivet head height **(Z)**.

A1+A2 = H – M – Z

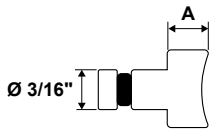


- Two flush sets: Their length **(A1+A2)** should match the closed height of the yoke **(H)** minus the compressed rivet length **(L)**.

A1+A2 = H – L

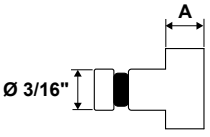
3 RIVET SETS

Choose the correct rivet set based on rivet diameter and required body length.
Use the table to find the part number for the needed rivet set



CUPPED RIVET

Shank type	Rivet diameter		'A' body length		AN-470 UNIVERSAL
	in.	mm	in.	mm	Part Number
CR-1	3/32″	2.4	1/4″	6.4	P089430
CR-1	3/32″	2.4	3/8″	9.5	P089431
CR-1	3/32″	2.4	1/2″	12.7	P089432
CR-1	1/8″	3.2	1/4″	6.4	P089435
CR-1	1/8″	3.2	3/8″	9.5	P089436
CR-1	1/8″	3.2	1/2″	12.7	P089437
CR-1	5/32″	3.2	1/4″	6.4	P089440
CR-1	5/32″	4.0	3/8″	9.5	P089441
CR-1	5/32″	4.0	1/2″	12.7	P089442
CR-1	3/16″	4.0	1/4″	6.4	P089445
CR-1	3/16″	4.8	3/8″	9.5	P089446
CR-1	3/16″	4.8	1/2″	12.7	P089447



FLUSH RIVET

Shank type	'A' body length		AN-470 UNIVERSAL
	in.	mm	Part Number
CR-1	1/8″	3.2	P089495
CR-1	1/4″	6.4	P089496
CR-1	3/8″	9.5	P089497
CR-1	1/2″	12.7	P089498
CR-1	5/8″	15.9	P089499

Riveters accessories



NOSE PIECES FOR CP9882 AIR RIVETER

ACCESSORY'S DESCRIPTION	PART NUMBER
Nose piece (SET OF 4 pcs. below)	**895 025 0361**
2,4 mm Nose Piece 3/32"	**895 025 0360**
3,2 mm Nose Piece 1/8"	**895 025 0359**
4,0 mm Nose Piece 5/32"	**895 025 0358**
4,8 mm Nose Piece 3/16"	**895 025 0357**

ACCESSORIES CP9886

ACCESSORY'S DESCRIPTION	PART NUMBER
Nose piece 4,8MM MARK VG/4.8. Already assembled in tool	**894 017 7207**
Nose piece 3,2MM MARK VG/3.2	**894 017 7208**
Nose piece 4,0MM MARK VG/4.0	**894 017 7209**
Pusher 4,0MM (3.2MM 4.0MM RIVETS)	**894 017 7201**
Pusher 5,0MM (4,8MM RIVETS) Already assembled in tool	**894 017 7200**
Balancer 1.0-2.0KG 2.2-4.4LB	**894 109 9120**

ACCESSORIES CP9888

ACCESSORY'S DESCRIPTION	PART NUMBER
Nose piece HEMLOK 6,4MM MARK - I	**894 017 7232**
Nose piece 7,8MM MARK DL 7.8	**894 017 7233**
Nose piece 5,2MM MARK DL 5.2	**894 017 7234**
Nose piece 6,2MM MARK DL 6.2	**894 017 7235**
Nose piece PROTRUDE 6,4MM MARK - M	**894 017 7236**
Nose piece PROTRUDE 4,8MM MARK - K	**894 017 7237**
Nose piece RECESSED 4,8MM MARK - J	**894 017 7238**
Nose piece FLAT 4,8MM MARK - P	**894 017 7239**
Nose piece FLAT 6,4MM MARK - Q	**894 017 7240**
Nose piece RECESSED 6,4MM - MARK L	**894 017 7241**
Balancer 1.0-2.0KG 2.2-4.4LB	**894 109 9120**

ACCESSORIES CP428X SERIES

BUCKING BARS

We recommend to use a rivet hammer with a bucking bar equipped with a compression cylinder to decrease reaction in operator's hand.



ACCESSORY'S DESCRIPTION	PART NUMBER
Bucking Bar Short	**615 360 9420**
Bucking Bar Long	**615 360 9430**

CHISELS

Use the rivet hammers with Chicago Pneumatic chisel kit (non included accessory)



ACCESSORY'S DESCRIPTION	PART NUMBER	QUANTITY
CP4281	**615 360 9390**	5
CP4282 CP4283 CP4284	**615 360 9400**	6
CP4285 CP4287 CP4289	**615 360 9410**	7

AIR LINE NETWORK



Chicago Pneumatic Air Preparation Units

Designed for maximum tool performance









FRL
AIR FLEX
HOSE REELS
HOSES
HOSE WHIP
SPIRAL HOSE
COUPLINGS
OILERS





OTHER ACCESSORIES

BALANCERS

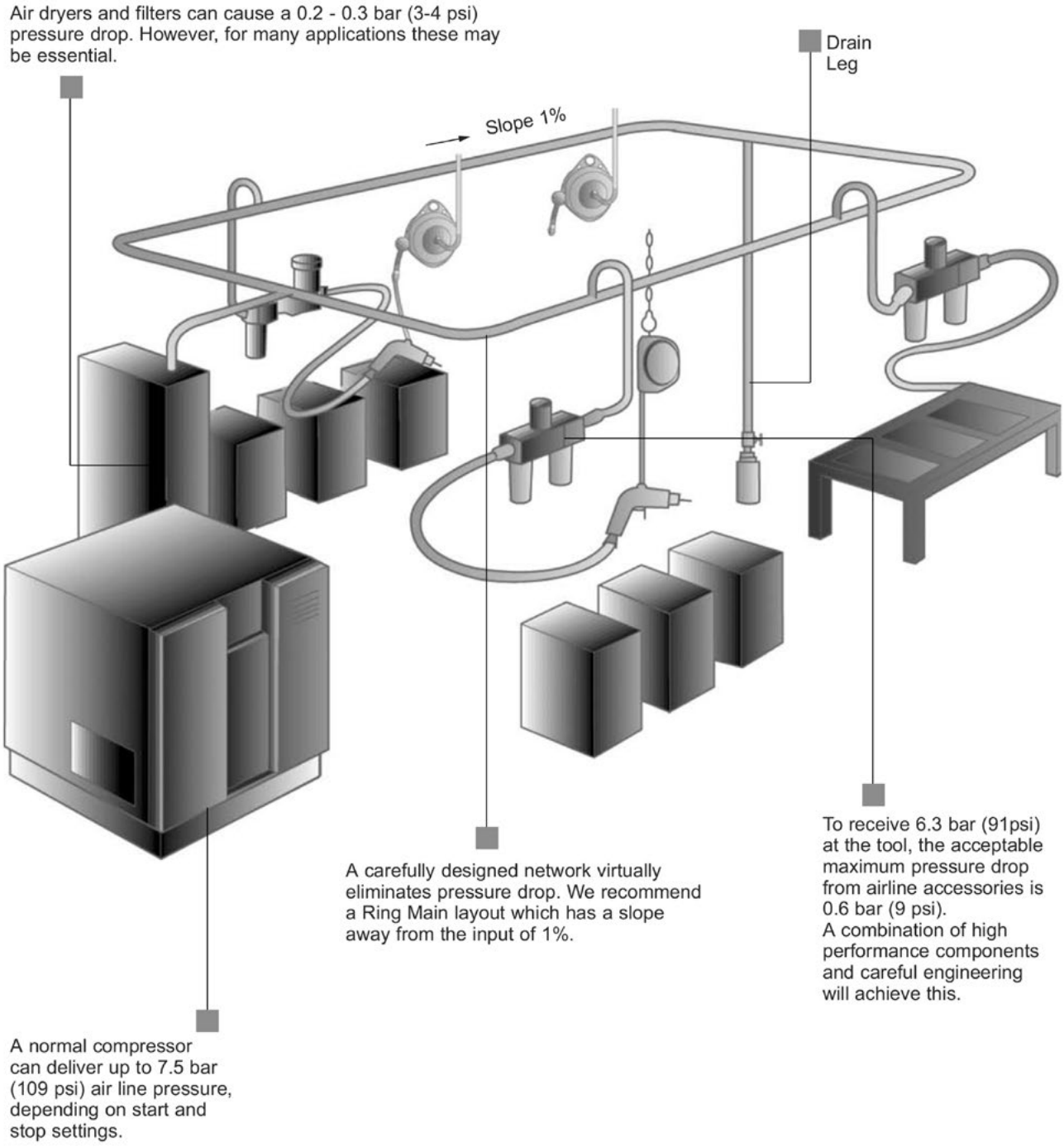
Chicago Pneumatic

Offers a wider range of couplings to create the best possible solution together with Power Tools.

Air Line Network

Chicago Pneumatic Air Preparation Units are designed to help you get maximum performance from your tools. They ensure minimal pressure drop and thus minimum energy losses in the air distribution system, benefiting the environment and cutting your operating costs.

The lifetime of your tools will be extended by using air preparation units and with that comes lower repair costs and less downtime. A correct air installation guarantees productivity and good total economy.



FILTERS, REGULATORS, LUBRICATORS

Why should you use a filter, regulator and lubricator ?

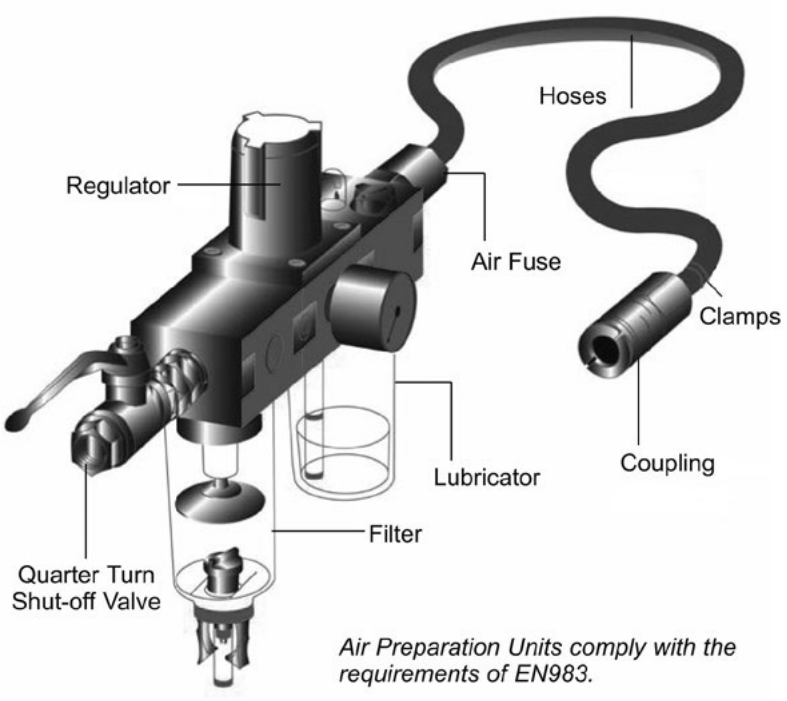
The use of a filter, regulator and lubricator (in that order) for pretool air preparation is strongly recommended by Chicago Pneumatic. Proper air preparation will result in improved tool performance and increased tool life. The units should be mounted as close to the tool as possible, preferably right where the tool hose is connected to the system. To realize their full value, these units should be checked on a regular assigned basis by maintenance workers or the operators themselves.

AIR FILTER

Filter separates impurities such as water and solid particles.

Not using filters in combination with air tools leads to shorter service life, higher maintenance costs and lower efficiency. Old air systems with cool dryers, for instance, generate a lot of rust and running tools without installing a filter could damage the tool in less than a week.

Chicago Pneumatic filters separate up to 98% of the water when operating within their working range.



REGULATOR

The regulator ensures that the pre-set working pressure remains constant - regardless of pressure variations in the intake air and minor variations in the airflow rate. For example, a pressure of 1 bar higher than necessary results in a 16% increase in air consumption.

TOOL PRESSURE	AIR CONSUMPTION
91 psi (6 bar)	100 %
101 psi (7 bar)	110 %
116 psi (8 bar)	125 %

Spring controlled regulators are quick acting and therefore should be used for all types of air tools.

LUBRICATORS

If lubricators are not used, tool motor vanes will need to be changed more often. The life of the vanes may decrease to as little as 1/10th of the normal working time. The oil fog lubricator is the most common type of lubricator. It supplies a mist of oil to the air hose.

Air Line Network

- **Chicago Pneumatic FRL – Filters, Regulators and Lubricators - units enable your tools to run at optimal performance, hence reducing downtime and increasing productivity.**
- **Simple to install on the air line with connection thread from ½" to 1", the solution can be adapted to customer's needs by choosing the proper modules, Regulator, lubricator, filter or filter-regulator. The automatic oil refilling system help to simplify the maintenance of the installation.**
- **Using Chicago Pneumatic FRL is a first step in the reduction of CO2 emission. The diaphragm type pressure valve limit pressure drop even with a high air flow.**





FILTER-REGULATOR LUBRICATOR WITH PRESSURE GAUGE (0-150PSI - 0-10 BAR)	THREAD	MAX. AIR FLOW		MAX. PRESSURE		OIL CAPACITY		FILTER	PART NUMBER	
	in.	cfm	l/s	psi	bar	oz	ml		BSP	NPT
COMPOSITE FRL 2 STAGES, SEMI AUTOMATIC DRAIN, AUTOMATIC OIL FIL-IN	1/2"	125	59	232	16	2.7	80	5 micron	**6158135640**	*coming soon*
COMPOSITE FRL 2 STAGES, AUTOMATIC DRAIN, AUTOMATIC OIL FIL-IN	3/4"	284	134	246	17	6	180	5 micron	**6158135650**	*coming soon*
COMPOSITE FRL 2 STAGES, AUTOMATIC DRAIN, AUTOMATIC OIL FIL-IN	1"	284	134	246	17	6	180	5 micron	**6158135660**	*coming soon*



FILTER UNIT	THREAD	PART NUMBER	
	in.	BSP	NPT
FILTER 1/2" BSP	1/2"	**6154501115**	*coming soon*
FILTER 1" BSP	1"	**6154501155**	*coming soon*



FILTER UNIT	THREAD	PART NUMBER	
	in.	BSP	NPT
LUBRICATOR 1/2" BSP	1/2"	**6154501135**	*coming soon*
LUBRICATOR 1" BSP	1"	**6154501175**	*coming soon*



FILTER UNIT	THREAD	PART NUMBER	
	in.	BSP	NPT
REGULATOR 1/2" BSP	1/2"	**6154501125**	*coming soon*
REGULATOR 1" BSP	1"	**6154501155**	*coming soon*



FILTER UNIT	THREAD	PART NUMBER	
	in.	BSP	NPT
FILTER-REGULATOR 1/2" BSP	1/2"	**6154501105**	*coming soon*
FILTER-REGULATOR 3/4" BSP	3/4"	**6154501105**	*coming soon*
FILTER-REGULATOR 1" BSP	1"	**6154501145**	*coming soon*

ACCESSOIRES FRL



ITEM	ACCESSORY'S DESCRIPTION	MAINTENANCE KIT
1	Pressure Gauge	**6154500925**
2	Coupling kit for 1/2" FRL (to connect modules of FRL to each other)	**6154500945**
2	Coupling kit for 3/4" & 1" FRL (to connect modules of FRL to each other)	**6154500955**
3	Wall Coupling kit (set of 2) for 1/2" FRL (to fix FRL to stand or other support)	**6154500965**
3	Wall Coupling kit (set of 2) for 3/4" FRL (to fix FRL to stand or other support)	**6154500975**
3	wall Coupling Kit (set of 2) for 1'' FRL (to fix FRL to stand or other support)	**6154501005**
4	Bracket kit for 1/2" FRL	**6154500985**
5	Automatic drain	**6154500935**
6	FRL stand	**6158136030**

AIR TORQUE CONTROL (ATC) FRL PACK

AIR TORQUE CONTROL (ATC) FRL PACK is the solution to optimize the work with compressed air, performance and the life of air tools in harsh environments while helping to reduce energy waste.

- Compact and efficient solution to fit all environments and save time.
- Tubular steel FRL holder robust and easy to transport
- 3/4" FRL BSP (British Standard Pipe) threaded - allows the tool to run at optimal performance while reducing downtime and increasing productivity.



COMBINE THE CP66 NUTRUNNERS WITH THE MOST ERGONOMIC AIR SUPPLY SOLUTION FOR HIGH TORQUE TIGHTENING

INDUSTRIAL FRL
- Diaphragm type pressure valve
- 5 µm filter
- Secure oil adjustment
- ¾" Inlet size
- 16 bars/230PSI max pressure
- 180 ml oil capacity bowl
- Automatic drain

ANALOGUE GAUGE
- Safe to use in oil and gaz Industry
- Precise pressure set up

MOBILITY
- Easy-to-carry steel frame

Elements of ATC Pack

ITEM	PART NUMBER	DESIGNATION
1	**6158136510**	Adaptor ¾ BSP NPT for US version
2	**6158109440**	Balve valve F/F 3/4 BSP
3	**8940169458**	Fitting 3/4"M BSP
4	**6158135650**	FRL ¾" BSP
5	**6158136350**	FRL stand bracket kit 3/4"
6	**6158106340**	Easy flow coupling -M11S 34 BSP



RECOMMENDED ACCESSORIES TO ORDER WITH ATC PACK FOR 3/8 NPT TOOLS







ITEM	PART NUMBER	DESIGNATION
1	**6158132080**	Hose kit Effi Max 5/8" 16x22.5MM 3M
2	**6158105860**	Nipple F11S 38 NPT
3	**CA049271**	Hose Whip Effi Max M3/8 NPT 1/2 13MM 0,6M

ADAPTORS



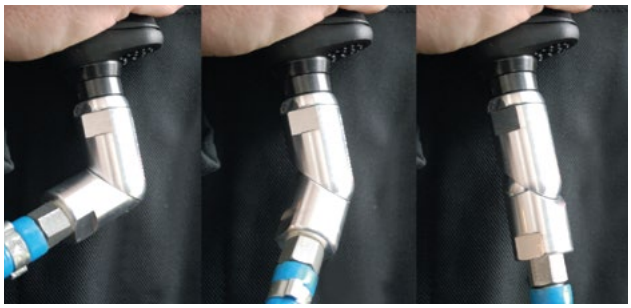
THREAD		PART NUMBER
MALE BSP	FEMALE NPT	
1/8"	1/8"	**61103**
1/4"	1/4"	**181523**
1/2"	1/2"	
3/4"	3/4"	**6158136510**
1"	1"	**6158135720**

THREAD		PART NUMBER
MALE BSP	FEMALE NPT	
1/2"	1/2"	**6158136170**
3/4"	3/4"	
1"	1"	**6158136190**

Air Line Network

Air Line Network

THE FLEXIBILITY OF AIR FLEX



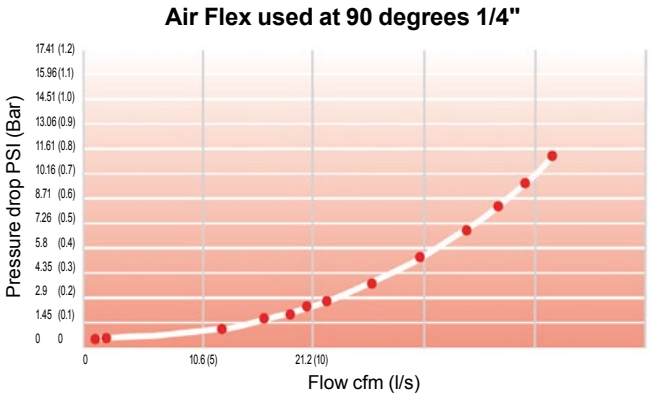


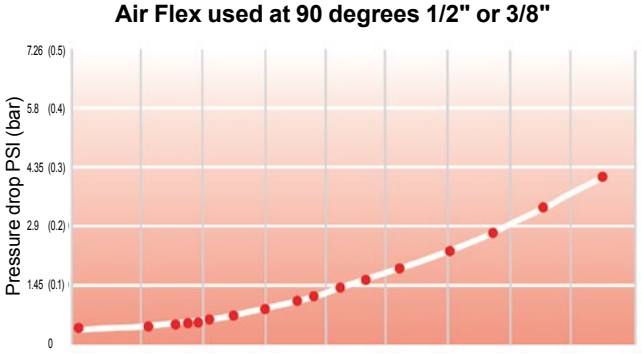
THE NEW CP AIR FLEX MAKES ALL RIGID HOSES FLEXIBLE AND MULTI-DIRECTIONAL.

Easy: less effort due to hose rigidity, makes work easier in hard to reach areas.

Less wear: no more premature hose wear.

Ergonomic and safety: no twisting, the hose remains in the ideal working position and lower the risk of tendinitis.





ACCESSOIRES FRL

MODEL	PART NUMBER	MAX RECOMMENDED AIR FLOW		FEMALE INLET	MALE INLET	WEIGHT		LENGTH		OUTSIDE DIAMETER	
		cfm	l/s	in.	in.	lb	g	in.	mm	in.	mm
BSP											
AIR-FLEX 1/4" BSP	**8940171568**	25.2	12	1/4"	1/4"	0,17	0.079	2-2/3"	67	15/16"	24
AIR-FLEX 3/8" BSP	**8940171570**	63.6	30	3/8"	3/8"	0,28	0.126	3-1/4"	82	1-1/16"	29.5
AIR-FLEX 1/2" BSP	**8940171566**	63.6	30	1/2"	1/2"	0,29	0.132	3-1/4"	82	1-1/16"	29.5
NPT											
AIR-FLEX 1/4" NPT	**8940171569**	29.7	14	1/4"	1/4"	0,17	0.079	2-2/3"	67	15/16"	24
AIR-FLEX 3/8" NPT	**8940171571**	74	35	3/8"	3/8"	0,28	0.126	3-1/4"	82	1-1/16"	29.5
AIR-FLEX 1/2" NPT	**8940171567**	63.6	30	1/2"	1/2"	0,29	0.132	3-1/4"	82	1-1/16"	29.5
AIR-FLEX 1/2" NPT	**8940175305**	110	52	1/2"	1/2"	0,73	0.330	3-1/4"	114	1-1/16"	39

*Not recommended for percussive tools

ERGONOMIC FEATURES FOR AN OPTIMAL COMFORT





FOR OPEN HOSE REEL TYPES SEE BELOW CHART

RATCHET SPRING
Provides easy locking and retracting of hose

SWIVEL-PLATE BRACKET
Allows 180° movement for easier hose handling

MULTI DIRECTIONAL SWIVEL-INLET
Easy connection fixed pipes

MOVABLE RETAINING BALL
Allows easy adjustment of leader hose to desired length

APPLICATIONS

INDUSTRIAL MAINTENANCE AND PRODUCTION

OFF-ROAD MAINTENANCE APPLICATIONS

CP HOSE REEL SELECTION CRITERIA

- ✔ **First Consider the application and pressure requirements**. NOTE: All our hose reel work at max --working pressure 217psi (15bar)
- ✔ **Next determine the ID** (Inside diameter) requirement for the hose (TIP: Always check the hose ID recommended for each tool in the catalogue/online catalogue)
- ✔ **Then select length of the hose reel** and material of hose depending on the work environment.

IMPROVED DURABILITY

QUALITY & SAFETY TESTED
The most durable hose reel range ever offered by Chicago Pneumatic



RUBBER PROTECTION
Avoids any stress on the crimping



NEW CRIMPING SYSTEM
Maximum quality for maximum robustness



RATCHET SPRING
Outside access for quick and low cost maintenance

HIGHLY-INCREASED PARTS QUALITY
Long-lasting parts
Fully repairable



DRUM SPRING
Up to 25000 cycles Superior durability

CP HOSE REELS RANGE COMPLETE

HOSE Ø: 5/16" (8 MM)

Working Pressure 217psi / 15bar - Working Temperature - 14°F+140°F /-10°C+60°C

MODEL	PART NUMBER	HOSE Ø INSIDE	HOSE Ø OUTSIDE	HOSE LENGTH	HOSE MATERIAL	INCOMING FITTING	END HOSE FITTING	HOSE REEL MATERIAL	FLUID TYPE	HOSE REEL TYPE
NPT HR8108	**8940171990**	5/16" (8 mm)	1/2" (12mm)	33ft (10m)	PU	1/4" F SWIVELLING	1/4" M FIX	PLASTIC	AIR	CLOSED
BSP HR8108	**8940171991**	5/16" (8 mm)	1/2" (12mm)	33ft (10m)	PU	1/4" F SWIVELLING	1/4" M FIX	PLASTIC	AIR	CLOSED
NPT HR8208	**8940171994**	5/16" (8 mm)	1/2" (12mm)	33ft (10m)	KPU	1/4" F SWIVELLING	1/4" M FIX	ALUMINIUM	AIR/WATER	CLOSED
BSP HR8208	**8940171995**	5/16" (8 mm)	1/2" (12mm)	33ft (10m)	KPU	1/4" F SWIVELLING	1/4" M FIX	ALUMINIUM	AIR/WATER	CLOSED

HOSE Ø: 3/8" (10 MM)

Working Pressure 217psi / 15bar - Working Temperature - 14°F+140°F /-10°C+60°C

MODEL	PART NUMBER	HOSE Ø INSIDE	HOSE Ø OUTSIDE	HOSE LENGTH	HOSE MATERIAL	INCOMING FITTING	END HOSE FITTING	HOSE REEL MATERIAL	FLUID TYPE	HOSE REEL TYPE
NPT HR8110	**8940171992**	3/8" (10mm)	9/16" (14mm)	52.5ft (16m)	PU	3/8" F SWIVELLING	3/8" M FIX	PLASTIC	AIR	CLOSED
BSP HR8110	**8940171993**	3/8" (10mm)	9/16" (14mm)	52.5ft (16m)	KPU	3/8" F SWIVELLING	3/8" M FIX	PLASTIC	AIR	CLOSED
NPT HR8210	**8940171996**	3/8" (10mm)	9/16" (14mm)	52.5ft (16m)	KPU	3/8" F SWIVELLING	3/8" M FIX	ALUMINIUM	AIR/WATER	CLOSED
BSP HR8210	**8940171997**	3/8" (10mm)	9/16" (14mm)	52.5ft (16m)	KPU	3/8" F SWIVELLING	3/8" M FIX	ALUMINIUM	AIR/WATER	CLOSED
NPT HR9110	**8940172000**	3/8" (10mm)	9/16" (14mm)	65.6ft (20m)	KPU	1/2" F 90° TURN	3/8" M FIX	STEEL STRUCTURE PLASTIC DRUM	AIR/WATER	OPEN
BSP HR9110	**8940172001**	3/8" (10mm)	9/16" (14mm)	65.6ft (20m)	KPU	1/2" F 90° TURN	3/8" M FIX	STEEL STRUCTURE PLASTIC DRUM	AIR/WATER	OPEN

HOSE Ø: 1/2" (13 MM)

Working Pressure 217psi / 15bar - Working Temperature - 14°F+140°F /-10°C+60°C

MODEL	PART NUMBER	HOSE Ø INSIDE	HOSE Ø OUTSIDE	HOSE LENGTH	HOSE MATERIAL	INCOMING FITTING	END HOSE FITTING	HOSE REEL MATERIAL	FLUID TYPE	HOSE REEL TYPE
NPT HR8113	**8940171998**	1/2" (13mm)	11/16" (17mm)	52.5ft (16m)	KPU	1/2" F SWIVELLING	1/2" M FIX	PLASTIC	AIR	CLOSED
BSP HR8113	**8940171999**	1/2" (13mm)	11/16" (17mm)	52.5ft (16m)	KPU	1/2" F SWIVELLING	1/2" M FIX	PLASTIC	AIR	CLOSED
NPT HR9113	**8940172002**	1/2" (13mm)	11/16" (17mm)	49ft (15m)	KPU	1/2" F 90° TURN	1/2" M FIX	STEEL STRUCTURE PLASTIC DRUM	AIR/WATER	OPEN
BSP HR9113	**8940172003**	1/2" (13mm)	11/16" (17mm)	49ft (15m)	KPU	1/2" F 90° TURN	1/2" M FIX	STEEL STRUCTURE PLASTIC DRUM	AIR/WATER	OPEN
BSP HR 9213	**8940173324**	1/2" (13mm)	13/16" (20.5mm)	49ft (15m)	RUBBER	1/2" F 90° TURN	1/2" M FIX	STEEL STRUCTURE PLASTIC DRUM	AIR/WATER	OPEN
NPT HR9213	**8940173325**	1/2" (13mm)	13/16" (20.5mm)	49ft (15m)	RUBBER	1/2" F 90° TURN	1/2" M FIX	STEEL STRUCTURE PLASTIC DRUM	AIR/WATER	OPEN

Air Line Network

EFFI MAX HOSES

Chicago Pneumatic offers the highest quality Effi Max Series hoses with special features as low weight and flexibility to meet ergonomic demands.

Aimed to generic grinding applications
- Exteme low weight
- Antistatic
- Rubber hose
- Soft and flexible
- Welding spatter resistant



DIMENSIONS (IDXOD)		LENGTH		MAX WORKING PRESSURE	AIR FLOW		WEIGHT PER 65.6 FT /20M		PART NUMBER
in. ID	mm	ft	m	PSI (bar)	cfm	l/s	lb	kg	
3/8	9.5x12.5	65.6	20	232 (16)	27.6	13	6.4	2.9	**8940169921**
1/2	13x18.6	65,6	20	232 (16)	44.5	21	8.6	3.9	**6158109000**
5/8	16x22.5	65,6	20	232 (16)	91.1	43	10.6	4.8	**6158109010**
3/4	20x26.1	65,6	20	232 (16)	159	75	11.9	5.4	**6158109020**

Standard quality hose in PUR and Rubber will provide the best quality product for the price for optimized work with pneumatic tools.

EFFI MAX WHIPS



Always use a hose whip between the tool and the air supply hose. It provides safety and longer tool air inlet life.

HOSE DIAM.		THREAD SIZE	HOSE LENGHT		PART NUMBER	
in.	mm	in.	ft	m	NPT	BSP
3/8	10	1/4	2.0	0.6	**CA047270**	**6158111920**
1/2	13	3/8	2.0	0.6	**CA049271**	**6158112640**
1/2	13	1/2	2.0	0.6	**CA049270**	**6158111930**
5/8	16	1/2	2.0	0.6	**615 811 2660**	**6158112650**

EFFI MAX HOSE KITS



Hose kits are equipped with end thread fittings and fittings and available in short length, ready to connect and use.

HOSE DIAM.		THREAD SIZE	HOSE LENGHT		PART NUMBER
in.	mm	in.	ft	m	BSP
1/2	12,5	3/8" Male	9,84	3	**8940176677**
5/8	16	1/2" Male	6,56	2	**8940176678**
3/8	10	1/4" Male	6,56	2	**8940176679**

POLYURETHANE SPIRAL HOSE

Spiral hose are especially adapted for tools used at varying distances. Vertically or horizontally, together with a balancer spiral hose, it is a step forward in ergonomics. Equipped with ball bearing at one end (except the 11x16), they can be directly connected at the tool outlet, avoiding the hose to twist.

- Self retractable
- Light and flexible
- Strong and durable





DIMENSIONS (Ø)		THREAD SIZE	HOSE LENGHT		LENGTH			PART NUMBER	
in.	mm	in.	ft	m	A in. (mm)	B in. (mm)	C in. (mm)	BSP	NPT
1/4"	6,5x10	1/4"	6.6	2	19,7 (500)	5,5 (140)	5,9 (150)		**6158109670**
1/4"	6,5x10	1/4"	13,12	4	19,7 (500)	13 (330)	5,9 (150)	**6158046360**	**6158109680**
1/4"	6,5x10	1/4"	19,68	6	19,7 (500)	20,1 (510)	5,9 (150)	**6158046370**	**6158109690**
1/4"	6,5x10	1/4"	26,24	8	19,7 (500)	27,6 (700)	5,9 (150)	**6158046380**	**6158109700**
5/16"	8x12	3/8"	6,56	2	19,7 (500)	5,1 (130)	5,9 (150)	**6158046390**	**6158109710**
5/16"	8x12	3/8"	13,12	4	19,7 (500)	11,8 (300)	5,9 (150)	**6158046400**	**6158109720**
5/16"	8x12	3/8"	19,68	6	19,7 (500)	18,1 (460)	5,9 (150)	**6158046410**	**6158109730**
5/16"	8x12	3/8"	26,24	8	19,7 (500)	24,8 (630)	5,9 (150)	**6158046420**	**6158109740**
7/16"	11x16	3/8"	6.6	2	19,7 (500)	4,7 (120)	5,9 (150)		**6158109750**
7/16"	11x17	3/8"	13.1	4	19,7 (500)	10,6 (270)	5,9 (150)		**6158109770**
7/16"	11x18	3/8"	19.7	6	19,7 (500)	16,5 (420)	5,9 (150)		**6158109780**

Chicago Pneumatic's Easy Flow coupling is designed to eliminate air restriction which minimize the pressure drop. Thanks to its innovative design, EF is suited for rough environment and is easy and secure to connect and disconnect with a push and bend principle. The safety feature in EF couplings are vented version to minimize the risk of sudden separation of coupling and nipple.

Chicago Pneumatic offers a wider range of couplings to create the best possible solution together with Power Tools. The range consists of four types of couplings with different characteristic, all with the focus on quality, ergonomics and performance. To cover most of the global needs Chicago Pneumatic offers three types of nipple profiles, Euro-, ISO 6150B- and the Asian profile. With the Easy Flow coupling Chicago Pneumatic can present a unique coupling with no air restriction, minimizing the pressure drop. Thanks to its innovative design EF is suited for rough environment and it is easy and secure to connect and disconnect with the push and bend principle. The safety feature in EF and Safety Couplings are vented versions to minimize the risk of sudden separation of coupling and nipple.

	AIR FLOW	SAFETY FEATURE	ROUGH ENVIRONEMENT	DURABILITY	ERGONOMICS
EF	+++	++	++	++	+++
Quick Release	++		+	+	+++
Claw	+++		+++	+++	

Max air flow capacity (Delta 7.2 psi / 0.5 bar) - Economical air flow (Delta 2.9 psi (0.2 bar)

CP FITTINGS ADAPTABILITY

NIPPLE		ISO6105B 6MM	EURO 7,6MM	EURO 10,4MM	ASIA 7,5MM
CEJN	310	x			
	320		x		
	410			x	
TEME	1300	x			
	1600		x		
	1700			x	
ARO	23-23902	x			
RECTUS	14-22	x			
	25(KA, KB, KD, KE, KL, KS)		x		
	26 (KA, KB, KE)		x		
	27			x	
PREVOST	ARM-ASC-ARC-06	x			
	ESC 07		x		
LEGRIS	14-22	x			
	25(KA, KB, KD, KE, KL, KS)		x		
NITTO	Hi CUPLA200				x



EF COUPLING - EURO SERIES: EUROPE

EF COUPLING - EURO 7.6mm / Max air flow capacity 79 cfm / 37.5 l/s (Delta 7.2 psi / 0.5 bar)
Economical air flow 53 cfm - 25 l/s (Delta 2.9 psi / 0.2 bar)



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
1/4	BSP	**6158105170**
3/8	BSP	**6158105180**
1/2	BSP	**6158105190**



MALE THREAD in.	THREAD TYPE	PART NUMBER
1/4	BSP	**6158105140**
3/8	BSP	**6158105150**
1/2	BSP	**6158105160**



HOSE CONNECTION mm	PART NUMBER
6	**6158105500**
8	**6158105530**
10	**6158105540**
13	**6158105550**

NIPPLES EURO 7.6mm



FEMALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	**BSP**	**6158105910**	**6158134270**
3/8"	**BSP**	**6158105920**	**6158134280**
1/2"	**BSP**	**6158105930**	**6158134290**



MALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	**BSP**	**6158105880**	**6158134240**
3/8"	**BSP**	**6158105890**	**6158134250**
1/2"	**BSP**	**6158105900**	**6158134260**



HOSE CONNECTOR	PART NUMBER	SET OF 10 PCS
06-07 mm	**6158106220**	**6158134200**
08 mm	**6158106250**	**6158134210**
09-10 mm	**6158106260**	**6158134220**
13 mm	**6158106270**	**6158134230**

EF COUPLING -EURO 10,4mm/Max air flow capacity : 72 l/s / 153 cfm (ΔP 0,5 bars / 2,9 PSI)
Economical air flow capacity : 48 l/s / 102 cfm (ΔP 0,2 bars / 2,9 PSI)



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
3/8"	BSP	**6158106420**
1/2"	BSP	**6158106430**
3/4"	BSP	



MALE THREAD in.	THREAD TYPE	PART NUMBER
3/8"	BSP	**6158106390**
1/2"	BSP	**6158106400**
3/4"	BSP	**6158106410**



HOSE CONNECTION mm	PART NUMBER
10 mm	**6158106510**
13 mm	**6158106520**
16 mm	**6158106530**

NIPPLES EURO 10,4mm



FEMALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
3/8"	**BSP**	**6158106710**	**6158134390**
1/2"	**BSP**	**6158106720**	**6158134400**
3/4"	**BSP**	**6158106730**	**6158134410**



MALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
3/8"	**BSP**	**6158106650**	**6158134360**
1/2"	**BSP**	**6158106660**	**6158134370**
3/4"	**BSP**	**6158106670**	**6158134380**



HOSE CONNECTION mm	PART NUMBER	SET OF 10 PCS
10 mm	**6158106770**	**6158134320**
13 mm	**6158106780**	**6158134330**
16 mm	**6158106790**	**6158134340**
19 mm	**6158106800**	**6158134350**

Air Line Network



EF COUPLINGS -ISO 6105B MIL-C4109: NORTH AMERICA, FRANCE, ITALY

EF COUPLING - ISO 6150B 6mm /Max air flow capacity : 16.7 l/s / 36 cfm (ΔP 0,5 bars / 7,2 PSI)
Economical air flow capacity : 11 l/s / 23.3 cfm (ΔP 0,2 bars / 2,9 PSI)



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
1/4"	NPT	**6158104880**
3/8"	NPT	**6158104890**
1/4"	BSP	**6158104820**
3/8"	BSP	**6158104830**



MALE THREAD in.	THREAD TYPE	PART NUMBER
1/4"	NPT	**6158104850**
3/8"	NPT	**6158104860**
1/2"	NPT	**6158104870**
1/4"	BSP	**6158104790**
3/8"	BSP	**6158104800**
1/2"	BSP	**6158104810**



HOSE CONNECTION mm	PART NUMBER
06 mm	**6158105300**
08 mm	**6158105310**
10 mm	**6158105320**
13 mm	**6158105330**

NIPPLES ISO 6150B 6mm



FEMALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	**NPT**	**6158105650**	**6158134510**
3/8"	**NPT**	**6158105660**	**6158134520**
1/4"	**BSP**	**6158105590**	**6158134490**
3/8"	**BSP**	**6158105600**	**6158134500**



MALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	**NPT**	**6158105620**	**6158134470**
3/8"	**NPT**	**6158105630**	**6158134480**



HOSE CONNECTION mm	PART NUMBER	SET OF 10 PCS
06 mm	**6158106040**	**6158134440**
08 mm	**6158106050**	**6158134450**
10 mm	**6158106060**	**6158134460**

EF COUPLING - ISO 6150B 8mm/ Max air flow capacity : 43 l/s / 91 cfm (ΔP 0,5 bars / 7,2 PSI)
Economical air flow capacity : 27 l/s / 57 cfm (ΔP 0,2 bars / 2,9 PSI)



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
1/4"	NPT	
3/8"	NPT	**6158105020**
1/2"	NPT	**6158105030**
1/4"	BSP	**6158104950**
3/8"	BSP	**6158104960**
1/2"	BSP	**6158104970**



MALE THREAD in.	THREAD TYPE	PART NUMBER
1/4"	NPT	**6158104980**
3/8"	NPT	**6158104990**
1/2"	NPT	**6158105000**
1/4"	BSP	**6158104920**
3/8"	BSP	**6158104930**
1/2"	BSP	**6158104940**



HOSE CONNECTION mm	PART NUMBER
08mm	**6158105380**
10mm	**6158105390**
16mm	**6158105410**

NIPPLES ISO 6150B 8mm



FEMALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	**NPT**		**6158134740**
3/8"	**NPT**	**6158105780**	**6158134750**
1/2"	**NPT**	**6158105790**	**6158134760**
1/4"	**BSP**	**6158105710**	**6158134720**
3/8"	**BSP**	**6158105720**	**6158134730**
1/2"	**BSP**	**6158105730**	**6158134930**



MALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	**NPT**	**6158105740**	**6158134690**
3/8"	**NPT**	**6158105750**	**6158134700**
1/2"	**NPT**	**6158105760**	**6158134710**
3/8"	**BSP**	**6158105690**	



HOSE CONNECTION mm	PART NUMBER	SET OF 10 PCS
08mm	**6158106110**	**6158134650**
10mm	**6158106120**	**6158134660**
13mm	**6158106130**	**6158134670**

EF COUPLING - ISO 6150B 11mm/Max air flow capacity : 76,5 l/s / 162 cfm (ΔP 0,5 bars / 7,2 PSI)

Economical air flow capacity : 52 l/s / 110 cfm (ΔP 0,2 bars / 2,9 PSI)



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
3/8"	NPT	**6158105110**
1/2"	NPT	**6158105120**
3/4"	NPT	**6158106370**
3/8"	BSP	**6158105070**
1/2"	BSP	**6158105080**



MALE THREAD in.	THREAD TYPE	PART NUMBER
3/8"	NPT	**6158105090**
1/2"	NPT	**6158105100**
3/4"	NPT	**6158106350**
3/8"	BSP	**6158105050**
1/2"	BSP	**6158105060**
3/4"	BSP	**6158106340**



HOSE CONNECTION mm	PART NUMBER
10mm	**6158105460**
13mm	**6158105470**
16mm	**6158105480**
19mm	**6158105490**

NIPPLES ISO 6150B 11mm



FEMALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
3/8"	**NPT**	**6158105860**	**6158134570**
1/2"	**NPT**	**6158105870**	**6158134580**
3/4"	**NPT**	**6158106940**	**6158134590**



MALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
3/8"	**NPT**	**6158105840**	**6158134600**
1/2"	**NPT**	**6158105850**	**6158134610**
3/4"	**NPT**	**6158106920**	**6158134620**



HOSE CONNECTION mm	PART NUMBER	SET OF 10 PCS
10mm	**6158106180**	**6158134530**
13mm	**6158106190**	**6158134540**
16mm	**6158106200**	**6158134550**
19mm	**6158106210**	**6158134560**

EF COUPLING - ASIA 7,5MM: JAPAN, CHINA, INDIA

EF COUPLING - ASIA 7,5mm/ Max air flow capacity : 34 l/s / 72 cfm (ΔP 0,5 bars / 7,2 PSI)

Economical air flow capacity : 23 l/s / 48 cfm (ΔP 0,2 bars / 2,9 PSI)



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
1/4"	BSPT	**6158106590**
3/8"	BSPT	**6158106600**
1/2"	BSPT	**6158106610**



MALE THREAD in.	THREAD TYPE	PART NUMBER
1/4"	BSPT	**6158106560**
3/8"	BSPT	**6158106570**
1/2"	BSPT	**6158106580**



HOSE CONNECTION mm	PART NUMBER
06mm	**6158108710**
08mm	**6158106620**
10mm	**6158106630**
13mm	**6158106640**

NIPPLES ASIA 7,5mm



FEMALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	**BSPT**		**6158134840**
3/8"	**BSPT**	**6158106850**	**6158134850**
1/2"	**BSPT**	**6158106870**	**6158134860**



MALE THREAD in.	THREAD TYPE	PART NUMBER	SET OF 10 PCS
1/4"	**BSPT**		**6158134810**
3/8"	**BSPT**	**6158106820**	**6158134820**
1/2"	**BSPT**	**6158106830**	**6158134830**



HOSE CONNECTION mm	PART NUMBER	SET OF 10 PCS
6mm	**6158106970**	**6158134770**
8mm	**6158106880**	**6158134780**
10mm	**6158106890**	**6158134790**
13mm	**6158106900**	**6158134800**

Air Line Network

Air Line Network

CLAW COUPLING

ECONOMICAL AIR FLOW 593 CFM - 280 L/S



MALE THREAD in.	PART NUMBER	
	NPT	BSP
3/8	**6158109070**	**6158109030**
1/2	**6158109080**	**6158109040**
3/4	**6158109090**	**6158109050**
1	**6158109100**	**6158109060**



FEMALE THREAD in.	PART NUMBER	
	NPT	BSP
3/8	**6158109150**	**6158109110**
1/2	**6158109160**	**6158109120**
3/4	**6158109170**	**6158109130**
1	**6158109170**	**6158109140**

QUICK RELEASE COUPLINGS - EURO SERIES: EUROPE

EURO 7,6mm/ Max air flow capacity : 16,5 l/s / 35 cfm (ΔP 0,5 bars / 2,9 PSI)
Ergonomical air flow 23,3 cfm - 11 l/s (ΔP 0,5 bars / 2,9 PSI)



FEMALE THREAD in.	PART NUMBER BSP
1/4	**8940176751**
3/8	**8940176752**
1/2	**8940176753**



MALE THREAD in.	PART NUMBER BSP
1/4	**8940176748**
3/8	**8940176749**
1/2	**8940176750**



HOSE CONNECTION mm	PART NUMBER HOSE
6 -7	**8940176754**
10	**8940176755**
13	**8940176756**

NIPPLES EURO 7.6mm



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
1/4	**BSP**	**6158105910**
3/8	**BSP**	**6158105920**
1/2	**BSP**	**6158105930**



MALE THREAD in.	THREAD TYPE	PART NUMBER
1/4	**BSP**	**6158105880**
3/8	**BSP**	**6158105890**
1/2	**BSP**	**6158105900**



HOSE CONNECTOR	PART NUMBER
06-07	**6158106220**
09-10	**6158106260**
13	**6158106270**

EURO 10.4 mm/ Max air flow capacity : 33 l/s / 70 cfm (ΔP 0,5 bars / 2,9 PSI)
Ergonomical air flow 23,3 cfm - 11 l/s (ΔP 0,5 bars / 2,9 PSI)



FEMALE THREAD in.	PART NUMBER BSP
3/8	**8940176760**
1/2	**8940176761**
3/4	**8940176762**



MALE THREAD in.	PART NUMBER BSP
3/8	**8940176757**
1/2	**8940176758**
3/4	**8940176759**



HOSE CONNECTION mm	PART NUMBER HOSE
13	**8940176763**
16	**8940176764**
19	**8940176765**

NIPPLES EURO 10.4mm



FEMALE THREAD in.	THREAD TYPE	PART NUMBER
3/8	**BSP**	**6158106710**
1/2	**BSP**	**6158106720**
3/4	**BSP**	**6158106730**



MALE THREAD in.	THREAD TYPE	PART NUMBER
3/8	**BSP**	**6158106650**
1/2	**BSP**	**6158106660**
3/4	**BSP**	**6158106670**



HOSE CONNECTOR	PART NUMBER
13	**6158106780**
16	**6158106790**
19	**6158106800**

HOSE CONNECTORS SCREW



ACCESSORY'S DESCRIPTION	THREAD SIZE	THREAD TYPE	INTERNAL HOSE Ø	PART NUMBER
Hose connector screw 6mm M 1/4" BSP	1/4"	BSP	6	**8951011801**
Hose connector screw 8mm M 1/4" BSP	1/4"	BSP	8	**8940175922**
Hose connector screw 10mm M 1/4" BSP	1/4"	BSP	10	**8940175923**
Hose connector screw 8mm M 3/8" BSP	3/8"	BSP	8	**8940175924**
Hose connector screw 10mm M 3/8" BSP	3/8"	BSP	10	**8940175925**
Hose connector screw 13mm M 3/8" BSP	3/8"	BSP	13	**8951011804**
Hose connector screw 10mm M 1/2" BSP	1/2"	BSP	10	**8940175926**
Hose connector screw 13mm M 1/2" BSP	1/2"	BSP	13	**8951011805**
Hose connector screw 16mm M 1/2" BSP	1/2"	BSP	16	**8940175927**
Hose connector screw 16mm M 3/4" BSP	3/4"	BSP	16	**8940175928**
Hose connector screw 16mm M 1" BSP	1"	BSP	25	**8940175929**

REDUCER



THREAD		PART NUMBER
MALE BSP	FEMALE BSP	
3/8"	**1/4"**	**8951011823**
1/2"	1/4"	**8951011839**
1/2"	3/8"	**8951011828**

DOUBLE CONNECTOR

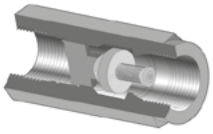


THREAD		PART NUMBER
MALE BSP	FEMALE BSP	
1/4"	**1/4"**	**8951011822**
3/8"	1/4"	**8951011824**
1/2"	3/8"	**8951011825**

AIR FUSES

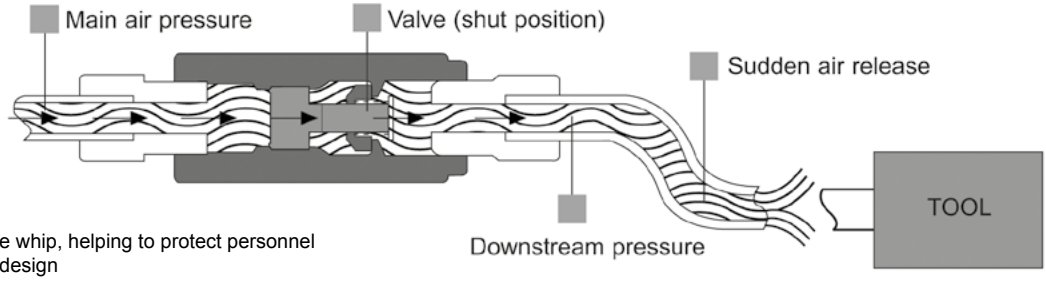
When a fitting comes loose or detached from a pressurized hose or the hose is damaged, the line pressure may cause hose whip. This dangerous situation can easily cause injury and damage.
Fuses are used to reduce the likelihood of potentially dangerous hose whip. Air Fuses are designed to quickly shut off the supply air and reset automatically when the back pressure in the line downstream is restored.

Air Fuses help to meet OSHA requirement 1926.302 (USA) and may eliminate the need for restraining or shielding hose, as required by European Standard EN983.



MATERIALS	
Body	Anodised aluminium
Internal parts	Brass
Spring	Stainless steel





- Reduces risk of hose whip, helping to protect personnel
- Simple and reliable design
- High life expectancy
- Aluminum anodised body for high corrosion resistance
- Auto-Reset to restart downstream activity with the minimum downtime.

PORT SIZE	PRESSURE DROP AT SHUT OFF FLOW		SHUT OFF FLOW RATE AT 7 BAR		TOOL MAX AIR FLOW		FOR FLOW RATES	PART NUMBER	
	bar	psi	l/s	cfm	l/s	cfm	in.	BSP	NPT
1/4"	0,14	2,03	7,8	16,4	5	10,5	Low	**6158112420**	**6158112450**
1/4"	0,3	4,35	13	27,3	10	21	High	**110402**	**6158112460**
3/8"	0,14	2,03	18	37,8	10	21	Low	**110422**	**6158112470**
3/8"	0,3	4,35	32	67,2	25	52,5	High	**110432**	**6158112480**
1/2"	0,3	4,35	45	94,5	35	73,5	High	**110442**	**6158112490**
3/4"	0,3	4,35	75	157,5	60	126	High	**6158112430**	**6158112500**
1"	0,3	4,35	86	180,6	70	147	High	**6158112440**	**110542**

Accessories

BALANCERS - CP9911 TO CP9950

The CP balancers are premium quality products developed to take the weight of the tool away from the operator's arm. They eliminate stress and fatigue and help improve productivity. Ideally suited for heavy tools and/or repetitive tasks.

Spring retractor:

- Cylindrical shape
- Automatic load retraction
- Working area remains free
- Cable made of stainless steel
- Aluminium housing
- 5.2 to 8.2 ft (1,600 to 2,500 mm) cable stroke

CP9936



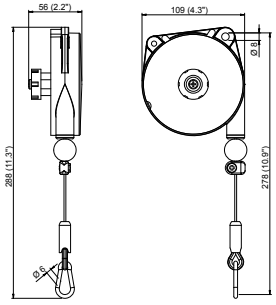
CP9920



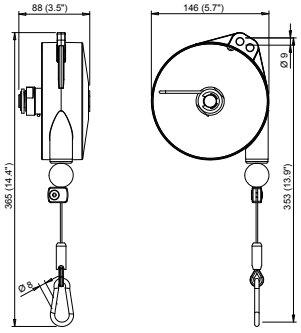
CP9911



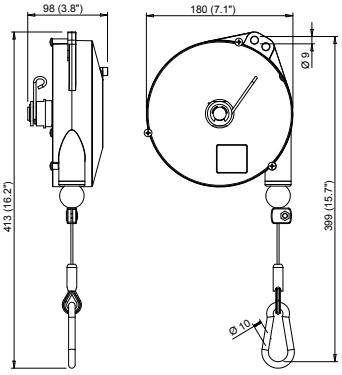
CP9911 to CP9913



CP9920 to CP9923



CP9936 to CP9950



MODEL	LOAD RANGE		STROKE		NET WEIGHT		PART NUMBER
	lb.	kg	ft	mm	lb.	kg	
Light duty balancers							
CP9911	0.8-2.2	0.4-1.0	5.2	1,600	1.3	0.6	8941099110
CP9912	2.2-4.4	1.0-2.0	5.2	1,600	1.3	0.6	8941099120
CP9913	4.4-6.6	2.0-3.0	5.2	1,600	1.5	0.7	8941099130
Medium duty balancers							
CP9920	2.2-5.5	1.0-2.5	6.5	2,000	4.4	2.0	8941099200
CP9921	4.4-8.8	2.0-4.0	6.5	2,000	4.4	2.0	8941099210
CP9922	8.8-13.2	4.0-6.0	6.5	2,000	5.1	2.3	8941099220
CP9923	13.2-17.6	6.0-8.0	6.5	2,000	2.5	5.5	8941099230
Medium duty balancers							
CP9936	4.4-8.8	2.0-4.0	8.2	2,500	6.4	2.9	8941099360
CP9937	8.8-13.2	4.0-6.0	8.2	2,500	7.1	3.2	8941099370
CP9938	13.2-17.6	6.0-8.0	8.2	2,500	7.7	3.5	8941099380
CP9939	17.6-22.0	8.0-10	8.2	2,500	8.2	3.7	8941099390
CP9940	22.0-30.8	10-14	8.2	2,500	8.8	4.0	8941099400
CP9946*	4.4-8.8	2.0-4.0	8.2	2,500	6.6	3.0	8941099460
CP9947*	8.8-13.2	4.0-6.0	8.2	2,500	7.3	3.3	8941099470
CP9948*	13.2-17.6	6.0-8.0	8.2	2,500	7.9	3.6	8941099480
CP9949*	17.6-22.0	8.0-10	8.2	2,500	8.4	3.8	8941099490
CP9950*	22.0-30.8	10-14	8.2	2,500	8.8	4.0	8941099500

** Equipped with a stroke locking device*

BALANCERS - CP9954 TO CP9971

Reaction free:

- Conical shape
- Constant retracting force
- Holds the selected height
- Cable made of stainless steel
- Aluminium housing
- 6.5 ft (2,000 mm) cable stroke

CP9970



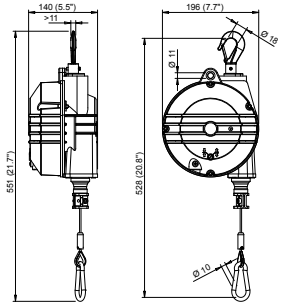
CP9964



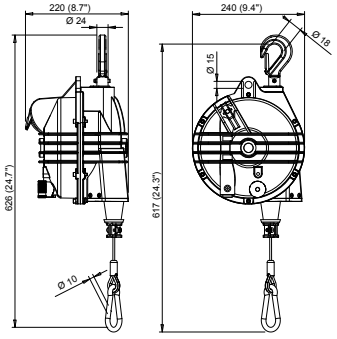
CP9954



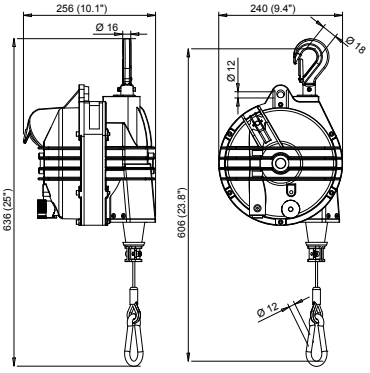
CP9954 to CP9959



CP9964 to CP9969



CP9970 - CP9971



MODEL	LOAD RANGE		STROKE		NET WEIGHT		PART NUMBER
	lb.	kg	ft	mm	lb.	kg	
Medium duty to heavy duty balancers							
CP9954	8.8-15.4	4.0-7.0	6.5	2,000	11.0	5.0	8941099540
CP9955	15.4-22	7.0-10	6.5	2,000	12.1	5.5	8941099550
CP9956	22-30.9	10-14	6.5	2,000	12.1	5.5	8941099560
CP9957	31-39.7	14-18	6.5	2,000	14.3	6.5	8941099570
CP9958	39.7-48.5	18-22	6.5	2,000	13.2	6.0	8941099580
CP9959	48.5-55	22-25	6.5	2,000	14.6	6.6	8941099590
Heavy duty balancers							
CP9964	55-66	25-30	6.5	2,000	25.4	11.5	8941099640
CP9965	66-77	30-35	6.5	2,000	26.0	11.8	8941099650
CP9966	77-99	35-45	6.5	2,000	27.3	12.4	8941099660
CP9967	99-121	45-55	6.5	2,000	27.6	12.5	8941099670
CP9968	121-143	55-75	6.5	2,000	30.0	13.6	8941099680
CP9969	143-165	65-75	6.5	2,000	32.0	14.5	8941099690
Super heavy duty balancers							
CP9970	165-198	75-90	6.5	2,000	38.1	17.3	8941099700
CP9971	198-231	90-105	6.5	2,000	39.7	18.0	8941099710

Accessories

BALL VALVES

Suitable for air, water and many other liquids and gases.



DESCRIPTION	FEMALE THREAD	PART NUMBER	
	in.	NPT	BSP
CP BAL 08	1/4	**6158109490**	**6158109410**
CP BAL 10	3/8	**6158109500**	**6158109420**
CP BAL 15	1/2	**6158109510**	**6158109430**
CP BAL 20	3/4	**6158109520**	**6158109440**
CP BAL 25	1	**6158109530**	**6158109450**
CP BAL 32	1-1/4	-	**6158109460**
CP BAL 40	1-1/2	-	**6158109470**
CP BAL 50	2	-	**6158109480**

LUBRICATION



OIL PROTECTO-LUBE

ACCESSORY'S DESCRIPTION	PART NUMBER
Oil for cleaning motor parts (0,12L)	**8940176598**
Oil for cleaning motor parts (0,59L)	**8940176597**
Oil for air lubrication (3,8L)	**8940176599**



INLINE OILERS

PART NUMBER	CAPACITY	THREAD SIZE	MAX WORKING PRESSURE
6158120480	30 ML	1/4" BSP	34,0 bar (500 psi)
6158120490	40 ML	1/2" BSP	34,0 bar (500 psi)
6158120500	110 ML	3/4" BSP	18,0 bar(260 psi)



MINI OILER

ACCESSORY'S DESCRIPTION	PART NUMBER
2050524123	**1/4" NPT Mini Oiler**
2050524293	**3/8" NPT Mini Oiler**



360° SWIVEL AIR INLET

Aimed to improve the working ergonomy, Air flex connectors can rotate 360° eliminating efforts when working in cramped spaces

	PART NUMBER
Swivel	**8940158412**

* Air Inlet: 1/4" BSP

BLOW GUN



DESCRIPTION	PART NUMBER
Blow gun standard	**6158112690**
Blow gun standard silencer	**6158112700**
Blow gun extended nozzle	**6158112710**
Blow gun extended nozzle silencer	**6158112720**

All models: Air inlet 1/4"BSP

Notes

GENERAL SAFETY INSTRUCTIONS FOR THE OPERATION OF POWER TOOLS

The goal of Chicago Pneumatic is to produce tools that help the operator work safely and efficiently. The most important safety device for this or any tool is the operator. Care and good judgement are the best protection against injury. All possible hazards cannot be covered here, but we have tried to highlight some of the important ones. Individuals should look for and obey Caution, Warning and Danger Signs placed on tools, and displayed in the workplace. Operators should read and follow safety instructions packed with each tool. For a copy of these instructions, contact your nearest Chicago Pneumatic representative via www.cp.com.

Learn how each tool works. Even if you have previously used similar tools, carefully check out each tool before you use it. Get the "feel" of it and know capabilities, limitations, potential hazards, how it operates and how it stops.



WARNING

Multiple Hazards. Read and understand safety instructions supplied with tool before operating or servicing. Failure to do so can result in serious bodily injury.

All tools are designed to operate on a air line pressure of 90 PSI (6.3 bar +/-0.15) bar in accordance with ISO2787, 8NTC1.2. Sound levels +/- 3dB(A)* are measured in accordance with EN ISO15744. Vibration values* are measured in accordance with ISO8662 & ISO28927

A higher pressure could affect the tools lifespan, and operator safety (excessive vibration, or abrasive over-speed and burst risk). We recommend the use of a gauge equipped FRL for every tool to operate this adjustment.
**These declared values were obtained by laboratory type testing in accordance with the stated standards and are suitable for comparison with the declared values of other tools tested in accordance with the same standards. These declared values are not adequate for use in risk assessments and values measured in individual work places may be higher. The actual exposure values and risk of harm experienced by an individual user are unique and depend upon the way the user works, the workpiece and the workstation design, as well upon the exposure time and the physical condition of the user.*
We, Chicago Pneumatic, cannot be held liable for the consequences of using the declared values, instead of values reflecting the actual exposure, in an individual risk assessment in a work place situation over which we have no control.

Compressed Air Hazards

- Air under pressure can cause injury. Never point an air hose at yourself or anyone else. Never blow your clothes free of dust with compressed air. Always direct exhaust air away from yourself and others in the work area.
- Always check for damaged or loose hoses and fittings before using an air tool, and replace if necessary. Whipping hoses can cause serious injury.
- Disconnect the tool from the air supply when not in use, before changing accessories, setting the torque, or when making repairs.
- Do not exceed rated air pressure to increase the output of the tool. This could cause injury and shorten tool life.
- Do not assemble quick coupler on the tool. Vibration can cause breakage resulting in a whipping air hose. Instead, use quick couplers on the end of a short leader hose.
- When universal twist couplings are used, lock pins must be installed to prevent accidental hose disconnection.
- Air tools are not intended for use in explosive atmospheres and are not insulated for contact with electric power sources.

Projectile Hazards for all air tools

- Always wear impact resistant eye and face protection when involved with or near the operation or the repair of air tools.

Breathing Hazards

- Proper breathing protection must be worn when working with materials which produce airborne particles.

Noise Hazards

- Hearing loss can result from prolonged exposure to excessive sound levels.
- Use hearing protection as recommended by your employer or OSHA regulation (see 29 CFR part 1910).

Vibration Hazards

- Repetitive work motions, awkward positions and exposure to vibration may be harmful to your hands and arms.
- If numbness, tingling, pain or whitening of the skin occurs, stop using tool and consult a physician.

Entanglement Hazards

- To reduce the risk of injury from entanglement, do not wear loose clothing when using rotating accessories.

Additional Hazards

- Slip/Trip/Fall is a major cause of serious injury or death. Beware of excess hose/cord left on the walking or work surface.
- Operators and maintenance personnel must be physically fit to perform job tasks, and handle the bulk, weight and power of the tool.
- Deburring tools should be used to reduce risk of cuts and abrasions due to burrs.
- Wear gloves to protect hands from sharp edges.

SPECIFIC SAFETY INSTRUCTIONS FOR POWER TOOL GROUPS

In addition to the General Safety Instructions, the following are safety instructions and warnings that apply to the safe operation of specific power tool groups. Consult ANSI B186.1 Safety Code for Portable Air Tools. Available from: America National Standards Institute (ANSI), 11 W. 42nd St., 13th floor, New York, New York 10036, (212) 642-4900; or the European Committee for Standardization, Rue de Stassart 36, 1050 Brussels, Belgium.

Impact Wrenches



- Never use hand sockets. Use only impact sockets in good condition. Sockets in poor condition reduce impact power and could also shatter, resulting in personal injury.
- When using a universal joint, never free run the tool, it may run too fast and cause the joint to be thrown from the tool.
- Always use the simplest hook-up possible. Long springy extension bars and adapters absorb impact power and could break loose resulting in personal injury. Instead, use deep sockets whenever possible.
- For tools using the pin and o-ring socket retainer, use the o-ring to securely retain the socket pin.

Abrasive Tools



- Never mount a grinding wheel on a sander.
- Never use a grinding wheel marked with a speed lower than the rated air grinder speed.
- All grinding wheels and polishing/sanding accessories should be checked for cracks or other damage before mounting and use.
- Always use the recommended wheel guard to prevent injury when performing grinding operations. If a guard has withstood wheel or disc breakage, it must be replaced.
- Position a guard between the grinding wheel or disc and the operator. Use barriers to protect others from fragments and grinding sparks.
- Make sure grinding wheels are mounted according to manufacturer's specifications; always use correct mounting flanges.
- Before grinding, test grinding wheel or disc by briefly running tool at full throttle. Be sure to use a barrier (such as under a heavy work table) to protect yourself from possible broken wheel parts.
- Never tamper with or remove a speed governor from a tool to make it run faster. Periodically check tool speed with a tachometer.

Assembly Tools



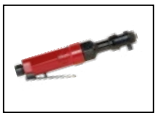
- Serious injury can result from over-torqued or under-torqued fasteners, which can break, or loosen and separate.
- Released assemblies can become projectiles. Assemblies requiring a specific torque must be checked using a torque meter.

Hammers



- All chisels, rivet sets and other accessories should be checked for cracks, excessive wear, or other physical damage before each use. Accessories that show signs of damage should be replaced immediately.
- Never use a tool without the proper accessory retainer.

Ratchets



- Never use hand sockets. Use only power drive sockets per ANSI B107.2.
- To reduce the risk of injury, always support the handle securely in the direction opposite of the spindle rotation to minimize torque reaction.

Specialty Tools



- Specific instructions/warnings affecting this group of tools are contained in product-specific documents accompanying each product.

Drills



- Keep away from rotating bit and chuck. You can become cut or burned if you come in contact with the drill bit, chips or work surface.
- Use intermittent drill pressure to avoid long shaved chips.
- The drill bit can suddenly bind and cause the work piece or tool to rotate causing arm and shoulder injuries.
- ANSI recommends use of a support handle on drills with a chuck larger than 3/8" (10 mm).

Accessories



- Always use accessories of correct size and design for the tool. Tool and accessories must not be modified in any way.
- Never use a tool without the proper accessory retainer.

See Safety Requirements for Abraiding Materials with Coated Abrasives (B7.7) from ANSI.

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