



Chicago Pneumatic



www.cp.com

**Vehicle
Service
&
Industrial
Maintenance**

**High-performance products.
Designed for you!**

High-performance products.



At Chicago Pneumatic, quality is a priority! We are constantly optimizing our products to offer you the right tool to get the job done.

To guarantee high performance, strict testing and quality inspections are conducted throughout the production, delivery and post sale. All products are thoroughly tested in the CP Technocenter to pass EC certifications according to ISO Standards.

Our products provide:

- **Performance** in the most important ways - torque, power, speed...
- **Durability** of materials at the value you are looking for
- **Operator comfort** thanks to design features that reduce noise, vibration, etc.

Designed for you!

Chicago Pneumatic products get a new look! While maintaining the performance of our products, their aesthetics have been redesigned with a new black and red color code that represents power and elegance.

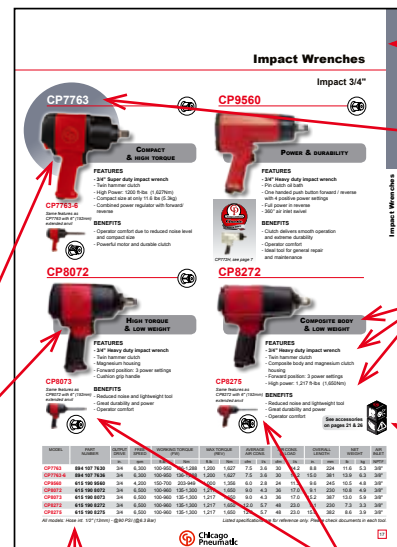
While we are evolving the appearance of our tools, our values will not change:

- **Quality**
- **Reliability**
- **Performance**

You are getting a sneak peek of where Chicago Pneumatic tools are heading. It will take some time to implement, but regardless of the look, the quality of the tool is not altering.



Catalog guide



Color-coded tabs
Quickly find product categories

Feature product
Best-selling or new,
encircled with
section color

Features
& benefits
Main feature, list
of product features,
& how they help the
operator

Insist on genuine CP
parts and
Accessories
found on last page
of each section

Table of
characteristics
find part number for
ordering

Similar product(s)
Part number here if line
not in table of characteristics

Actual products may differ from photographs throughout this catalog.

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Hammers

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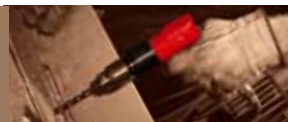
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Drills

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Specialty Tools

Saws - High Speed Cutters - Shear - Nibbler - Tire Buffers - Air Files
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CP Tools Customer Centers

Global centers of excellence

Today, licensed CP distributors can be found in almost every country of the world, and supply end users with an ever-increasing range of industrial and construction tools and compressors. The CP tools division has customer centers in the following regions:

Since 1901 the Chicago Pneumatic name has represented high-performance tools and equipment designed for an **extensive range of industrial applications.**

Close to customers

Our tools, compressors and equipment have helped build many of America's landmarks, and today you'll find us anywhere you operate, with **local customer centers and distributors around the world.**



Please find your local contact at

www.cp.com

Decades of innovation

Meeting specific needs in a wide range of industries has led to ground-breaking Chicago Pneumatic innovations. Just to name a few:

- 1901** First single-valve pneumatic hammer
- 1904** First electric tools and railway speed recorder
- 1910** Quarry drills
- 1911** Engines for cars and trucks
- 1912** Simplate valve

- 1912** Two-cycle semi-diesel engine for compressors
- 1925** Rotary oil-well drilling equipment
- 1925** Engine manufacturing
- 1939** First impact wrench

- 1943** "Rosie the Riveter" appears in this "We Can Do It" image and on Norman Rockwell's famous *Saturday Evening Post* cover, holding a CP riveting hammer on her lap.



Building on success

Whether you maintain a fleet of trucks or manufacture windmills, **your experience** of our tools, compressors and equipment is key to our product development and continued success. It is our mission to keep you productive at all times.

Central Europe

Eastern Europe
Russia

India

Other Asia

China
Korea
South East Asia
Japan

Other Africa and Med

Eastern Med
Turkey
Iran

Australia

RANGE IN BRIEF

Industrial, maintenance repair and vehicle service tools

Hundreds of tools designed to meet specific application needs. Impact wrenches, ratchets, screwdrivers, drills, grinders, sanders & polishers, cutting tools and a whole lot more.



Industrial compressors

Piston compressors, rotary screw compressors and compressed air solutions are available for a wide range of industrial applications and the automotive industry.



Construction tools

Handheld hydraulic, pneumatic and petrol-driven tools, rig-mounted hydraulic breakers, light compaction and concrete equipment.



Concrete equipment

Pokers, drive units and frequency converters, trowels, beams and screeds.



Light compaction equipment

Forward and reversible soil and asphalt plates, rammers, duplex rollers.



Portable compressors and generators

Light, transportable power generators and portable screw compressors - reliable and clean for air or for power, therefore for all types of equipment and tools.



1957 Portable broach puller, construction impact wrenches

1960s Tools customized for Boeing 737 and 747, Lockheed L1011 and C5A, Douglas DC-10, new Concorde

1971 Crimpnut tool - a breakthrough in critical joints for vehicle assembly

1970s Patented two-jaw clutch for impact wrenches

1981 CP341 Pneudraulic riveter

1990 CP789H reversible drill, CP828H ratchet, CP854 angle grinders

2000 Governed, oil-free grinders

2007 Magnesium & composite impact wrenches

'90s to today:

Hundreds of application specific products for construction, demolition, vehicle maintenance, heavy equipment maintenance, manufacturing and other industries

It's when you get a product just right.

There comes a time when the best-known products go beyond the standard they set to become must-have Classics.

Chicago Pneumatic is proud to bring together the tools you already know:

The Classic Range

For decades, these Classic Chicago Pneumatic products have been getting the job done. Featuring authentic styling you have come to love.

Designed for you.

www.cp.com/classic

Classic



Ratchet wrenches

CP828



HEAVY DUTY & DURABLE

FEATURES

- 3/8" Heavy duty ratchet
- Features CP's patented TriSpring anti-slip head design
- Compact, yet packed with power and speed
- Hardened gears

CP828 Kits

See details on page 9



BENEFITS

- Easy access in restricted area
- Greater durability
- Easy grip reverse for simple directional changes

CP828H



HEAVY DUTY & DURABLE

FEATURES

- 1/2" Heavy duty ratchet
- Features CP's patented TriSpring anti-slip head design
- Compact, yet packed with power and speed
- Hardened gears

CP828HM Kit

See details on page 9



BENEFITS

- Easy access in restricted area
- Greater durability
- Easy grip reverse for simple directional changes

See accessories
on pages 9 & 26



MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	TORQUE RANGE				AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
				Min		Max										
				in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	
CP828	T022708	3/8	150	10	14	50	68	3.7	1.8	15	7.1	10	254	2.4	1.08	1/4"
CP828H	T022970	1/2	150	10	14	50	68	3.7	1.8	15	7.1	10	254	2.4	1.08	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.

Impact wrenches

CP734H



DURABILITY & PERFORMANCE

FEATURES

- 1/2" Super duty impact wrench
- DYNA-PACT oil bath clutch
- One handed push button forward/reverse with 4 positive power settings
- Full power in reverse
- Compact and ergonomic with rubber grip

CP734H Kits

See details on page 9



BENEFITS

- Clutch delivers smooth operation and extreme durability
- Versatile and powerful tool ideal for all general repairs and maintenance applications

CP772H



UNMATCHED DURABILITY

FEATURES

- 3/4" Heavy duty impact wrench
- Pin clutch oil bath
- One handed push button forward/reverse with 4 positive power settings
- Full power in reverse
- Comfortable contoured handle grip

CP772H-6

Same features as CP772H with 6" (152mm) extended anvil



CP772H Kits

See details on page 9



BENEFITS

- Smoothest operating tool with unmatched durability
- Ideal for spring work, truck and bus maintenance, farm machinery, and construction equipment

CP797



INDUSTRY'S LEADER

FEATURES

- 1" Super duty impact wrench
- Rocking dog clutch
- High performance and durability
- Teasing throttle
- Convenient reverse valve

BENEFITS

- The undisputed market leader
- Clutch delivers smooth operation and extreme durability
- Ideal for high volume work on trucks, buses, and heavy equipment

CP797-6



INDUSTRY'S LEADER

FEATURES

- 1" Super duty impact wrench
- Rocking dog clutch
- High performance and durability
- Teasing throttle
- Convenient reverse valve
- Plus 6" (152mm) extended anvil

CP797SP-6

Same features as CP797-6 with #5 Spline socket retainer



BENEFITS

- The undisputed market leader
- Long known as the work workhorse of the truck tire industry
- Clutch delivers smooth operation and extreme durability
- Ideal for high volume work on trucks, buses, and heavy equipment



MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP734H	T024351	1/2	8,400	25-310	34-420	425	576	3.7	1.8	15	7.1	7.5	191	5.1	2.3	1/4"
CP772H	T024598	3/4	4,200	150-700	203-949	1,000	1,356	6.0	2.8	24	11.3	9.6	245	10.5	4.8	1/4"
CP772H-6	T024757	3/4	4,200	150-700	203-949	1,000	1,356	6.0	2.8	24	11.3	15.5	394	11.6	5.3	1/4"
CP797	T019139	1	4,200	150-900	203-1,220	1,400	1,898	10.0	4.7	40	18.9	15.5	394	27.0	12.3	1/2"
CP797-6	T013901	1	4,200	150-900	203-1,220	1,400	1,898	10.0	4.7	40	18.9	22.2	565	29.8	13.5	1/2"
CP797SP-6	T018653	#5 Spline	4,200	150-900	203-1,220	1,400	1,898	10.0	4.7	40	18.9	22.2	565	29.8	13.5	1/2"

CP734H/772H: Hose int. 3/8" (10mm) - CP797: 1/2" (13mm) - @90 PSI (@6.3 Bar)

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

Classic



Die & Angle grinders

CP860



GREAT DURABILITY

FEATURES

- Heavy duty die grinder
- 1/4" collet
- Rugged and energy efficient 0.5hp (370W) motor
- Adjustable speed regulator
- Lock-off throttle
- Square handle design for greater comfort

CP860E

Same features as CP860 with 6mm collet

BENEFITS

- Powerful, durable and efficient tool
- Precise control and operator comfort
- Excellent for cleaning tires, moldings, porting, relieving, engines, and general high speed polishing and grinding

CP860ES



GREAT DURABILITY

FEATURES

- Heavy duty die grinder
- 1/4" collet and 6" (152mm) extended shank
- Rugged and energy efficient 0.5hp (370W) motor
- Adjustable speed regulator
- Lock-off throttle
- Square handle design for greater comfort

CP860ESE

Same features as CP860ES with 6mm collet

BENEFITS

- Powerful, durable and efficient tool
- Precise control and operator comfort
- Excellent for cleaning tires, moldings, porting, relieving, engines, and general high speed polishing and grinding

CP854



EFFICIENT & DURABLE



FEATURES

- 4" (100mm) Heavy duty angle grinder
- Powerful 0.6hp (450W) high performance motor
- Aluminum alloy housing, yet lightweight tool
- Spiral bevel gearing in angle head

BENEFITS

- Efficient grinding in tight quarters
- Rugged tool and low weight for maximum operator comfort
- Excellent for weld preparation and smoothing, rust removal, deburring and blending steel, cast iron and aluminum



CP854E

Same features as CP854 with 5" (125mm) guard

CP857



POWERFUL & DURABLE



FEATURES

- 7" (178mm) Heavy duty angle grinder
- Powerful 1.25hp (932W) high performance motor
- Aluminum alloy housing, yet lightweight tool
- Spiral bevel gearing in angle head

BENEFITS

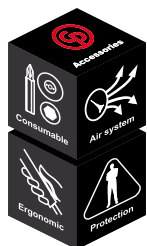
- Efficient with fast material removal
- Extended life and smooth low vibration
- Rugged but lightweight tool for maximum operator comfort
- Excellent for weld preparation and smoothing, rust removal, deburring and blending steel, cast iron and aluminum

MODEL	PART NUMBER	FREE SPEED		POWER		COLLET/WHEEL MAX CAPACITY		SPINDLE THREAD	AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		rpm	hp	kW		in.	mm		cfm	l/s	cfm	l/s	in.	mm	lb	kg	
CP860	T019704	24,000	0.5	0.37		1/4	6.4	-	10.5	4.9	21	9.9	5.7	146	1.26	0.57	1/4"
CP860E	T021136	24,000	0.5	0.37		-	6.0	-	10.5	4.9	21	9.9	5.7	146	1.26	0.57	1/4"
CP860ES	T023193	24,000	0.5	0.37		1/4	6.4	-	11.5	5.4	23	10.8	11.7	298	2.1	0.95	1/4"
CP860ESE	T023354	24,000	0.5	0.37		-	6.0	-	11.5	5.4	23	10.8	11.7	298	2.1	0.95	1/4"
CP854	T023186	12,000	0.6	0.45		4	100	3/8-24	6.0	2.8	24	11.3	9.0	229	3.7	1.70	1/4"
CP854E	T023187	12,000	0.6	0.45		5	125	M10	4.0	1.9	16	7.6	9.0	229	3.7	1.70	1/4"
CP857	T024387	7,500	1.2	0.93		7	178	5/8-11	12.0	5.7	24	11.3	13.1	334	6.2	2.83	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.

Spares & Accessories



IMPACT & RATCHET KITS



CP734H Kit CP734H Metric Kit

Part No. T025163 / T025164

Kits include:

- (1) CP734 - 1/2" Impact
- (5) Imperial Sockets
1/2", 5/8", 3/4", 7/8" & 15/16" or
- (5) Metric Sockets
(14, 16, 17, 19 & 22mm)



CP828 Kit CP828 Metric Kit

Part No. T024201 / T024493

Kits include:

- (1) CP828 - 3/8" Ratchet
- (5) Imperial Sockets
3/8", 7/16", 1/2", 9/16" & 5/8" or
- (5) Metric Sockets
(10, 13, 14, 16 & 17mm)



CP772H Kit CP772H Metric Kit

Part No. T025171 / T025162

Kits include:

- (1) CP772H - 3/4" Impact
- (4) Imperial Sockets
15/16", 1", 1-1/16" & 1-1/8" or
- (4) Metric Sockets
(24, 27, 30 & 32mm)



CP828H Metric Kit

Part No. T024448

Kit includes:

- (1) CP828H - 1/2" Ratchet
- (5) Metric Sockets
10, 13, 14, 16 & 17mm

TUNE-UP & REPLACEMENT KITS

MODEL	TUNE-UP KIT	REPLACEMENT KIT	REPLACEMENT HEAD
CP734H	CA147716	CA147717	
CP772H	CA149746	CA149747	
CP797/797-6	CA131501		
CP828 (D,N,E)	CA155086		CA155084
CP828H (D,N,E)	CA155086		CA155085
CP828H (A,K)	CA155086		CA155085

GUARD FOR CP854



DESCRIPTION	PART NUMBER
4" (100mm) Guard	C136898
5" (125mm) Guard	KF141860

MUFFLERS



TOOL	PART NUMBER
CP734H	894 016 8295
CP860	894 016 8296

PROTECTOR COVERS

TOOL	PART NUMBER	IMPACT PROTECTOR COVERS
PVC tool cover		
CP734H	CA129405	
CP772H	CA124745	
CP797	CA139818	

TOOL	PART NUMBER	RATCHET PROTECTOR COVERS
PVC tool cover		
CP828/H (D,N,E)	CA133961	

REAR EXHAUST HOSE ASSEMBLY FOR CP860E & CP860ESE



DESCRIPTION	PART NUMBER
Rear exhaust hose assembly, includes:	CA127175
6" Whip Hose	CA046270
5" Exhaust Overhose	KF127210
Attachment Ferrule	KF127211

Impact & Ratchet Wrenches



Impact Wrenches

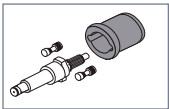
An impact wrench delivers a series of rotary blows to a fastener, producing torque. The advantage of impact wrenches is the high power-to-weight ratio, fast rundown, and limited torque reaction to the operator.



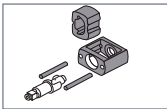
Ratchet Wrenches

For fastening applications in tight and difficult to access areas, CP offers you a wide range of ratchet wrenches with various square drive sizes up to 90 ft-lbs (122Nm).

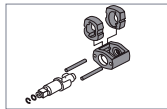
Choose the type of Impact Wrench clutch



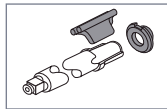
Pin clutch:
Excellent on hard joints with a good power/weight ratio.



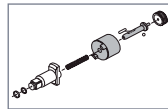
Single dog clutch:
For soft and hard joints. High power/weight ratio.



Twin Hammer:
All around clutch with a high ultimate torque and high power/weight ratio.



Rocking dog clutch:
Good on very soft joints providing high speed rundown.



Two Jaw clutch:
Good on soft or hard joints with high ultimate torques.



Under optimal conditions of the air line network and its connections, tightening and loosening should take place within 5 seconds for increased durability of your tool. If this is not the case, a selection of a higher-performance product is recommended.

Choose the retainer you need

A wide selection of retainers provides versatility for every type of application - all with power, speed and comfort. Finally, your toughest jobs have met their match.

-  Pin Retainer for infrequent socket change
-  Hole for pin o-ring type retention
-  Friction Ring for rapid socket change
-  Dual (Hole + Friction) for versatility
-  Quick Change for screwdriver bits or torsion bars
-  Integral Spline with integral push button retainer

Choose Handle Type



Pistol (P)



D Handle Inside Trigger (D I T)



Butterfly (BF)

Impact Wrenches

Impact Screwdrivers

CP2036



LIGHTWEIGHT TOOL

FEATURES

- Straight impact screwdriver with quick change chuck
- Reversible
- Lever start
- Built in power regulator
- Ergonomic with suspension bail

BENEFITS

- Quick torque adjustment
- Improved productivity
- Ideal for multiple applications

CP2037



COMPACT & HIGH TORQUE

FEATURES

- Straight impact screwdriver with quick change chuck
- Reversible
- Lever start
- Built in power regulator
- Ergonomic with suspension bail

BENEFITS

- Durability
- Improved productivity
- Ideal for multiple applications

CP2041



HIGH SPEED & HIGH TORQUE

FEATURES

- Pistol impact screwdriver with quick change chuck
- Reversible
- High torque and high speed
- Ergonomic with suspension bail

BENEFITS

- Operator comfort
- One hand operation reverse valve
- Durability & productivity

CP2042



COMPACT & HIGH TORQUE

FEATURES

- Pistol impact screwdriver with quick change chuck
- Reversible & more versatility
- High torque and low speed
- Ergonomic with suspension bail

BENEFITS

- Operator comfort
- One hand operation reverse valve
- Durability and productivity

See accessories
on page 21



MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	TORQUE RANGE				AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
				MIN.		MAX.										
		in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP2036	615 192 2036	1/4 Hex	10,000	2.5	3.4	12	16	3.2	1.5	13	6.1	8.1	207	1.7	0.78	1/4"
CP2037	615 192 2037	1/4 Hex	10,000	13.3	18.0	21	28	3.2	1.5	13	6.1	8.1	207	1.8	0.82	1/4"
CP2041	615 192 2041	1/4 Hex	15,000	5.9	8.0	31	42	6.8	3.2	27	12.7	5.9	151	2.3	1.04	1/4"
CP2042	615 192 2042	1/4 Hex	5,600	4.4	6.0	30	41	6.8	3.2	27	12.7	5.9	151	2.3	1.04	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.

Impact Wrenches

Impact 1/4" & 3/8"

CP719



COMPACT & FAST

FEATURES

- 1/4" Heavy duty impact wrench
- Pin oil bath clutch
- Fast with 37 ft-lbs (47Nm) of torque at 7,000 rpm
- One handed push button forward and reverse power regulator

CP719QC

Same features as CP719 with 1/4" hex chuck



BENEFITS

- Compact and lightweight (gets into tight spots)
- Ideal for small engine repair, small fasteners, and body shop work

CP721



DURABILITY & PERFORMANCE

FEATURES

- 3/8" Heavy duty impact wrench
- Rocking dog clutch in oil bath
- Built in power regulator
- Ergonomic handle

CP9523

Same features as CP721 with Pin socket retainer



BENEFITS

- Clutch delivers smooth operation and extreme durability
- Comfort and compact for easy access
- Great tool for soft joints
- Improved productivity and quality

CP7722



COMPACT & DURABLE

FEATURES

- 3/8" Heavy duty impact wrench
- Butterfly forward / reverse throttle
- Rocking dog clutch in oil bath
- 4 positive power settings
- Easy manoeuvring with 360° air inlet swivel

BENEFITS

- Comfort and maneuverability
- Ideal for bench work, carburetors, ignitions, body panels, transmissions, oil pans, and small engine repair

CP9522-B



NEW

SLIM & FAST

FEATURES

- 3/8" Heavy duty impact wrench
- Butterfly forward / reverse throttle
- Rocking dog clutch in oil bath
- 4 positive power settings
- Adjustable and 360° air inlet swivel

BENEFITS

- Comfort with slim shape and maneuverability
- Compact with adjustable air inlet for easy access

See accessories on pages 21 & 26



MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP719	T025366	1/4	7,000	5-20	7-27	34	47	2.0	0.9	8	3.8	4.5	114	2.5	1.1	1/4"
CP719QC	T025367	1/4 Hex	7,000	5-20	7-27	34	47	2.0	0.9	8	3.8	4.5	114	2.5	1.1	1/4"
CP721	T021963	3/8	11,000	5-50	7-68	75	102	2.5	1.2	10	4.7	5.8	146	2.6	1.2	1/4"
CP9523	615 190 9523	3/8	11,000	5-50	7-68	75	102	2.5	1.2	10	4.7	5.8	146	2.6	1.2	1/4"
CP7722	894 107 7220	3/8	9,500	5-65	7-88	90	122	3.2	1.5	13	6.0	6.3	160	2.1	1.0	1/4"
CP9522-B	615 190 2522	3/8	9,500	5-50	7-70	90	122	3.2	1.5	13	6.0	6.7	170	2.2	0.9	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.

Impact Wrenches

Impact 3/8" & 1/2"

CP724H



HIGH TORQUE IN SMALL PACKAGE

FEATURES

- 3/8" Heavy duty impact wrench
- DYNA-PACT oil bath clutch
- One handed push button forward / reverse with 4 positive power settings
- Full power in reverse

CP726H

Same features as CP724H with 1/2" square drive

CP9525

Same features as CP724H with Pin socket retainer



BENEFITS

- Clutch delivers smooth operation and extreme durability
- Power and economy for general repair, transmission work, exhaust systems, and body shops

CP8242



COMPOSITE BODY & LOW WEIGHT

FEATURES

- 1/2" Compact impact wrench
- Twin Hammer clutch
- Composite body and magnesium clutch housing
- Forward position: 3 power settings

CP8222

Same features as CP8242 with 3/8" square drive

BENEFITS

- Low noise and lightweight tool
- Great durability and power
- Operator comfort

CP7735



POWERFUL & LIGHTWEIGHT

FEATURES

- 3/8" Heavy duty impact wrench
- Twin Hammer clutch
- Ultimate torque: 300 ft-lbs (407Nm)
- Composite body and magnesium clutch housing
- Ergonomic handle with superior balance

CP7735Q

Part No. 894 107 7351
Same features as CP7735 with quiet technology

BENEFITS

- Powerful and durable tool to improve productivity
- Operator comfort over long periods of use with less fatigue

CP7735H



POWERFUL & LIGHTWEIGHT

FEATURES

- 1/2" Heavy duty impact wrench
- Twin Hammer clutch
- Ultimate torque: 300 ft-lbs (407Nm)
- Composite body and magnesium clutch housing
- Ergonomic handle with superior balance

CP7735HQ

Part No. 894 107 7353
Same features as CP7735H with quiet technology

BENEFITS

- Powerful and durable tool to improve productivity
- Operator comfort over long periods of use with less fatigue

See accessories on pages 21 & 26



MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP724H	T025113	3/8	8,500	40-170	54-230	200	271	3.0	1.4	12	5.7	6.0	152	3.1	1.40	1/4"
CP726H	T025114	1/2	8,500	40-170	54-230	200	271	3.0	1.4	12	5.7	6.0	152	3.1	1.40	1/4"
CP9525	615 190 9525	1/2	8,500	20-160	27-217	200	271	3.0	1.4	12	5.7	6.0	152	3.0	1.36	1/4"
CP8242	615 190 8242	1/2	11,500	184-295	250-400	479	650	6.0	3.7	32	15.0	7.0	177	2.6	1.17	1/4"
CP8222	615 190 8222	3/8	11,500	184-295	250-400	331	450	6.0	3.7	32	15.0	7.0	177	2.5	1.13	1/4"
CP7735	894 107 7350	3/8	10,000	22-221	30-300	300	407	3.7	1.8	15	7.0	5.7	145	2.6	1.17	1/4"
CP7735H	894 107 7352	1/2	10,000	22-221	30-300	300	407	3.7	1.8	15	7.0	5.7	145	2.6	1.17	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.

Impact Wrenches

Impact 1/2"

CP7620



NEW

STANDARD IMPACT

FEATURES

- 1/2" Standard duty impact wrench
- Pin oil bath clutch
- One handed push button forward / reverse with 4 positive power settings
- Full power in reverse
- Through handle air exhaust and 360° air inlet swivel

CP7620 Kits

See details on page 21



BENEFITS

- Power and speed
- Operator comfort
- A powerful yet economical tool ideal for general repair, transmission work, exhaust systems, and body shops

CP9540-B



PERFORMANCE & DURABILITY

FEATURES

- 1/2" Super duty impact wrench
- Pin oil bath clutch
- Compact and ergonomic with rubber handle
- Full power in reverse
- One handed push button forward / reverse with 4 positive power settings
- Through handle air exhaust and 360° air inlet swivel

CP9540-B Kits

See details on page 21



BENEFITS

- Clutch delivers smooth operation and extreme durability
- Operator comfort
- Versatile and powerful tool ideal for all general repairs and maintenance applications

CP7733



DURABILITY & ECONOMY

FEATURES

- 1/2" Heavy duty impact wrench
- CP's patented SpringHammer clutch
- Low air consumption and high torque
- Ergonomic trigger and handle



CP7733-2

Same features as CP7733 with 2" (51mm) extended anvil



BENEFITS

- Operator comfort with new ergonomic grip and progressive trigger
- Best power / weight / speed ratio in its class
- Ideal for general automotive service, tire and body shops, farm, and light truck work

See accessories on pages 21 & 26



CP7733



CP734H, see page 7

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP7620	894 107 6201	1/2	8,400	25-310	34-420	425	576	3.7	1.8	15	7.1	7.5	191	5.1	2.3	1/4"
CP9540-B	615 190 2540	1/2	8,400	25-310	34-420	425	576	3.7	1.8	15	7.1	7.5	191	5.1	2.3	1/4"
CP7733	894 107 7330	1/2	6,900	25-400	35-542	550	746	4.7	2.2	19	9.0	7.1	180	5.6	2.5	1/4"
CP7733-2	894 107 7332	1/2	6,900	25-400	35-542	550	746	4.7	2.2	19	9.0	9.1	231	5.9	2.7	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.

Impact Wrenches

Impact 1/2"

CP749



SUPER DUTY & RELIABLE

FEATURES

- 1/2" Super duty impact wrench
- CP's patented *SpringHammer* oil bath clutch
- One handed push button forward / reverse with 4 positive power settings
- Full power in reverse
- Compact design with comfortable contoured handle



CP749 Kits

See details on page 21



BENEFITS

- Operator comfort and productivity
- Withstands rough use with high speed and power
- Ideal for general automotive service, tire and body shops, farm, light truck work, and industrial maintenance

CP8252



COMPOSITE BODY & LOW WEIGHT

FEATURES

- 1/2" Heavy duty impact wrench
- Twin Hammer clutch
- Composite body and magnesium clutch housing
- Forward position: 3 power settings

BENEFITS

- Low noise and lightweight tool
- Great durability and power
- Operator comfort

CP8253

Same features as CP8252 with 2" (51mm) extended anvil



CP749-2



SUPER DUTY & RELIABLE

FEATURES

- 1/2" Super duty impact wrench
- CP's patented *SpringHammer* oil bath clutch
- One handed push button forward /reverse with 4 positive power settings
- Full power in reverse
- Compact design with comfortable contoured handle
- Plus 2" (51mm) extended anvil



CP749-2 Kit

See details on page 21



BENEFITS

- Operator comfort and productivity
- Withstands rough use with high speed and power
- Ideal for general automotive service, tire and body shops, farm, and light truck work



CP8252

See accessories on pages 21 & 26



MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP749	T024587	1/2	6,400	50-450	68-610	625	827	5.5	2.6	22	10.4	7.0	178	5.5	2.5	1/4"
CP749-2	T024673	1/2	6,400	50-450	68-610	625	827	5.5	2.6	22	10.4	9.0	229	5.8	2.6	1/4"
CP8252	615 190 8252	1/2	9,000	220-590	300-800	775	1050	7.2	3.4	28.8	13.6	7.9	200	4.4	2.0	1/4"
CP8253	615 190 8253	1/2	9,000	220-590	300-800	775	1050	7.2	3.4	28.8	13.6	10.3	262	4.7	2.1	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.

Impact Wrenches

Impact 1/2"

CP7749



BALANCE & POWER

FEATURES

- 1/2" Heavy duty impact wrench
- Twin hammer clutch
- Full power in reverse up to 725 ft-lbs (983Nm)
- Composite handle and magnesium clutch housing
- S2S technology and 3 positive power settings
- Lightweight and low noise level tool

BENEFITS

- Maximize operator comfort with an extremely well balanced tool
- Most convenient and unique reverse technology in the market

CP7749-2



BALANCE & POWER

FEATURES

- 1/2" Heavy duty impact wrench
- 2" (51mm) extended anvil
- Twin hammer clutch
- Full power in reverse up to 725 ft-lbs (983Nm)
- Composite handle and magnesium clutch housing
- S2S technology and 3 positive power settings
- Lightweight and low noise level tool

BENEFITS

- Maximize operator comfort with an extremely well balanced tool
- Most convenient and unique reverse technology in the market

CP7750



MOST POWERFUL 1/2" IMPACT

FEATURES

- 1/2" Extreme duty impact wrench
- Composite handle and aluminum clutch housing
- Industry best 1,500 bpm, removes even the most stubborn fastener
- 4 position power regulator with 2 speeds in forward and 2 in reverse

BENEFITS

- Control even at high torque levels
- Best in industry to loosen bolts quick and easy

CP7750-2

Same features as CP7750 with 2" (51mm) extended anvil



S2S Technology is the market's most convenient one handed impact wrench design. The operator can change between forward & reverse with one hand in any position. There is less stress/fatigue on operator's wrist and arm when changing between forward & reverse. It decreases the weight of the tool and improves the overall balance of the tool.

See accessories on pages 21 & 26



MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP7749	894 107 7490	1/2	9,000	75-580	102-786	725	983	4.7	2.2	19	9.0	7.3	186	4.4	1.98	1/4"
CP7749-2	894 107 7492	1/2	9,000	75-580	102-786	725	983	4.7	2.2	19	9.0	9.3	236	4.7	2.1	1/4"
CP7750	894 107 7520	1/2	6,400	50-550	68-746	800	1,085	8.0	3.8	32	15.1	7.6	193	5.1	2.3	1/4"
CP7750-2	894 107 7522	1/2	6,400	50-550	68-746	800	1,085	8.0	3.8	32	15.1	9.6	244	5.6	2.6	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.

Impact Wrenches

Impact 3/4"

CP7763



COMPACT & HIGH TORQUE

FEATURES

- 3/4" Super duty impact wrench
- Twin hammer clutch
- High Power: 1,200 ft-lbs (1,627Nm)
- Compact size at only 11.6 lbs (5.3kg)
- Combined power regulator with forward/reverse

CP7763-6

Same features as CP7763 with 6" (152mm) extended anvil



BENEFITS

- Operator comfort due to reduced noise level and compact size
- Powerful motor and durable clutch

CP9560



POWER & DURABILITY

FEATURES

- 3/4" Heavy duty impact wrench
- Pin clutch oil bath
- One handed push button forward / reverse with 4 positive power settings
- Full power in reverse
- 360° air inlet swivel

BENEFITS

- Clutch delivers smooth operation and extreme durability
- Operator comfort
- Ideal tool for general repair and maintenance



CP772H, see page 7

CP8072



HIGH TORQUE & LOW WEIGHT

FEATURES

- 3/4" Heavy duty impact wrench
- Twin hammer clutch
- Magnesium housing
- Forward position: 3 power settings
- Cushion grip handle

CP8073

Same features as CP8072 with 6" (152mm) extended anvil



BENEFITS

- Reduced noise and lightweight tool
- Great durability and power
- Operator comfort

CP8272



COMPOSITE BODY & LOW WEIGHT

FEATURES

- 3/4" Heavy duty impact wrench
- Twin hammer clutch
- Composite body and magnesium clutch housing
- Forward position: 3 power settings
- High power: 1,217 ft-lbs (1,650Nm)

CP8275

Same features as CP8272 with 6" (152mm) extended anvil



BENEFITS

- Reduced noise and lightweight tool
- Great durability and power
- Operator comfort

See accessories on pages 21 & 26



MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP7763	894 107 7630	3/4	6,300	100-950	136-1,288	1,200	1,627	7.5	3.6	30	14.2	8.8	224	11.6	5.3	3/8"
CP7763-6	894 107 7636	3/4	6,300	100-950	136-1,288	1,200	1,627	7.5	3.6	30	14.2	15.0	381	13.9	6.3	3/8"
CP9560	615 190 9560	3/4	4,200	150-700	203-949	1,000	1,356	6.0	2.8	24	11.3	9.6	245	10.5	4.8	3/8"
CP8072	615 190 8072	3/4	6,500	100-960	135-1,300	1,217	1,650	9.0	4.3	36	17.0	9.1	230	10.8	4.9	3/8"
CP8073	615 190 8073	3/4	6,500	100-960	135-1,300	1,217	1,650	9.0	4.3	36	17.0	15.2	387	13.0	5.9	3/8"
CP8272	615 190 8272	3/4	6,500	100-960	135-1,300	1,217	1,650	12.0	5.7	48	23.0	9.1	230	7.3	3.3	3/8"
CP8275	615 190 8275	3/4	6,500	100-960	135-1,300	1,217	1,650	12.0	5.7	48	23.0	15.0	382	8.6	3.9	3/8"

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)

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

Impact Wrenches

Impact 1"

CP7773



COMPACT 1" TOOL

FEATURES

- 1" Heavy duty impact wrench
- Twin hammer clutch
- High Power: 1,200 ft-lbs (1,627Nm)
- One handed use
- Combined power regulator with forward/reverse

CP7773-6

Same features as CP7773 with 6" (152mm) extended anvil



BENEFITS

- Operator comfort due to reduced noise level and compact size
- Powerful motor and durable clutch
- Ideal for spring work, pinion nut, tractor pad removal, truck tire work, and major engine tear downs

CP8084



LOW WEIGHT

FEATURES

- 1" Heavy duty impact wrench
- Twin hammer clutch
- Magnesium body
- Forward position: 3 power settings
- Slim style nose

CP8085

Same features as CP8084 with 6" (152mm) extended anvil



BENEFITS

- Reduced noise and lightweight tool
- Great durability and power
- Operator comfort

CP893



DURABILITY & PERFORMANCE

FEATURES

- 1" Heavy duty impact wrench
- Pin clutch in oil bath
- High performance motor
- One handed push button forward / reverse with 4 positive power settings
- Full power in reverse
- Adjustable side handle

BENEFITS

- Maximize power output
- Operator comfort and durability
- Ideal tool for maintenance and heavy vehicle general repair

CP894



DURABILITY & SMOOTH OPERATION

FEATURES

- 1" Heavy duty impact wrench
- Pin clutch in oil bath
- One handed push button forward / reverse with 3 positive power settings
- Full power in reverse
- Adjustable side handle

BENEFITS

- Clutch delivers smooth operation and extended durability
- Operator comfort
- Ideal tool for maintenance and heavy vehicle general repair

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAX TORQUE (REV)		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP7773	894 107 7730	1	6,300	100-950	136-1,288	1,200	1,627	7.5	3.6	30	14.2	8.8	224	12.1	5.5	3/8"
CP7773-6	894 107 7736	1	6,300	100-950	136-1,288	1,200	1,627	7.5	3.6	30	14.2	15.0	381	14.0	6.3	3/8"
CP8084	615 190 8084	1	6,500	100-960	135-1,300	1,217	1,650	9.0	4.2	36	17.0	9.1	230	11.1	5.1	3/8"
CP8085	615 190 8085	1	6,500	100-960	135-1,300	1,217	1,650	9.0	4.2	36	17.0	15.2	387	13.0	5.9	3/8"
CP893	T024272	1	4,400	200-710	271-963	1,400	1,898	10.2	4.8	41	19.3	11.5	292	23.0	10.4	3/8"
CP894	T024743	1	4,100	300-1,200	407-1,627	1,700	2,305	11.2	5.3	45	21.2	11.8	298	25.0	11.3	1/2"

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)

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

Impact Wrenches

Impact 1"

CP7774



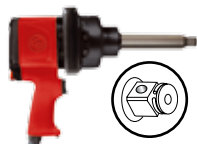
SUPER DURABILITY

FEATURES

- 1" Super duty impact wrench
- Rocking dog clutch
- High torque: 1,750 ft-lbs (2,373Nm)
- 3 position power settings in forward and reverse
- Ergonomic handle and lightweight tool

CP7774-6

Same features as CP7774 with a 6" (152mm) extended anvil



BENEFITS

- Extreme durability for everyday work
- Great weight / power ratio
- Operator comfort

CP796



EXTREME DUTY & POWER

FEATURES

- 1" Extreme duty impact wrench
- 2 jaw clutch
- Very high torque: 2,000 ft-lbs (2,712Nm)
- Compact housing design
- Adjustable side handle

BENEFITS

- One of the best power to weight ratio in the 1" class
- Powerful motor and extremely durable clutch
- Operator comfort
- Industrial quality and dependability

CP897



CP's LIGHTEST 1" STRAIGHT IMPACT

FEATURES

- 1" Heavy duty impact wrench
- Rocking dog clutch
- Lightweight tool: 16.3 lbs (7.4kg)
- High performance motor with minimal air consumption
- Teasing throttle for easy bolt starting
- Convenient reverse valve

CP897-6

Same features as CP897 with a 6" (152mm) extended anvil



BENEFITS

- CP's lightest 1" straight impact wrench
- Operator comfort
- Perfect for high volume truck tire shops

CP7640-6



DURABILITY & PERFORMANCE

FEATURES

- 1" Heavy duty impact wrench
- Rocking dog clutch with oil bath
- High torque and durability
- Teasing throttle
- Inside trigger
- Plus 6" (152mm) extended anvil

BENEFITS

- Clutch delivers smooth operation and durability
- Ideal for high volume work on maintenance, trucks, buses, and heavy equipment



CP797-6, see page 7

See accessories on pages 21 & 26



MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	WORKING TORQUE (FW)		MAXIMUM TORQUE (REV)		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
				in.	rpm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP7774	894 107 7740	1	5,000	100-1,300	136-1,763	1,750	2,373	8.2	3.9	33	15.6	10.5	267	22.2	10.1	1/2"
CP7774-6	894 107 7746	1	5,000	100-1,100	136-1,491	1,550	2,102	8.2	3.9	33	15.6	17.0	432	25.5	11.6	1/2"
CP796	T019799	1	4,100	300-1,400	407-1,898	2,000	2,712	13.0	6.1	52	24.5	9.5	241	20.0	9.1	1/2"
CP897	T025379	1	3,800	150-800	203-1,085	1,300	1,763	6.5	3.1	26	12.3	13.8	349	16.3	7.4	1/2"
CP897-6	T025368	1	3,800	150-800	203-1,085	1,300	1,763	6.5	3.1	26	12.3	19.8	502	19.0	8.6	1/2"
CP7640-6	894 100 7976	1	4,200	150-900	203-1,220	1,400	1,898	3.7	1.8	15	7.1	22.3	565	29.8	13.5	1/2"

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)

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

Impact Wrenches

Impact 1"

CP7778



**EFFICIENCY
& POWER**

FEATURES

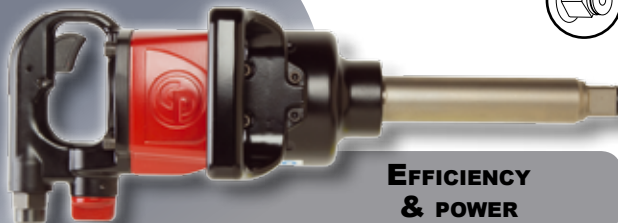
- 1" Heavy duty impact wrench
- Rocking dog clutch
- High efficiency 6 vane motor
- 3 position power settings with directional control
- Angled down exhaust

BENEFITS

- High efficiency motor, yet economical
- Ideal tool for tire work, general repair and maintenance



CP7778-6



**EFFICIENCY
& POWER**

FEATURES

- 1" Heavy duty impact wrench
- Rocking dog clutch
- High efficiency 6 vane motor
- 3 position power settings with directional control
- Angled down exhaust
- Plus 6" (152mm) extended anvil

BENEFITS

- High efficiency motor, yet economical
- Ideal tool for tire work, general repair and maintenance



CP7778SP-6

Part No. 894 107 7781
Same features as
CP7778-6 with #5
Spline drive



CP7775-6



**POWERFUL
& ERGONOMIC**

FEATURES

- 1" Heavy duty impact wrench
- Rocking dog clutch
- Lightweight tool: 25.4 lbs (11.5kg)
- High torque: 1,550 ft-lbs (2,102Nm)
- 4 position power settings in forward and reverse
- Ergonomically designed handles and trigger
- Plus 6" (152mm) extended anvil

BENEFITS

- Less operator fatigue due to great power/weight ratio and ergonomic design
- Ideal for high volume work on trucks, buses, and heavy equipment



CP5000



MOST POWERFUL

FEATURES

- 1" Super duty impact wrench
- New Design = New performances
- High torque: 2,500 ft-lbs (3,390Nm)
- Rocking dog clutch
- 4 position power settings and teasing throttle for ease of use
- Convenient reverse valve for ease of use
- Plus 7" (178mm) extended anvil

BENEFITS

- Our strongest and most powerful 1" impact
- Operator productivity
- Ideal for high volume tire work on trucks, buses, and heavy equipment



CP7775

Same features as
CP7775-6 with
non-extended anvil

CP7775SP-6

Part No. 894 107 7751
Same feature as
CP7775-6 with #5 spline



**See accessories
on pages 21 & 26**



MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	WORKING TORQUE (REV)		MAXIMUM TORQUE (FW)		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP7778	894 107 7780	1	5,000	100-1,100	136-1,491	1,450	1,966	8.7	4.1	35	16.5	13.4	355	22.2	10.1	1/2"
CP7778-6	894 107 7786	1	5,000	100-1,100	136-1,491	1,450	1,966	8.7	4.1	35	16.5	20.2	513	25.4	11.5	1/2"
CP7775-6	894 107 7756	1	5,300	100-1,200	136-1,627	1,550	2,102	8.7	4.1	35	16.5	20.2	513	25.4	11.5	1/2"
CP7775	894 107 7750	1	5,300	100-1,200	136-1,627	1,550	2,102	8.7	4.1	35	16.5	13.4	355	22.2	10.1	1/2"
CP5000	T024585	1	3,700	185-2,065	240-2,800	2,500	3,390	13.0	6.2	52	25.0	22.5	572	30.5	13.8	1/2"

All models: Hose int. 1/2" (13mm) - @90 PSI (@6.3 Bar)

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

Impact Wrenches

Spares & Accessories



TUNE-UP KITS & REPAIR KITS

MODEL	TUNE-UP KIT	REPAIR KIT
CP2036	894 020 840 5	
CP2037	894 020 840 1	
CP2041	894 020 840 2	
CP2042	894 020 840 6	
CP719/719QC	CA157285	CA157286
CP721	CA118880	
CP9523	894 016 3083	
CP7722	894 016 4482	
CP9522-B	C146210	205 052 8803
CP724H	CA155218	CA155310
CP726H	CA155309	CA155311
CP9525	CA157814	CA127524
CP8242	205 052 1383	205 052 4713
CP8222	205 052 1373	205 052 1393
CP7735/7735H/Quiet	894 016 7479	894 016 7480
CP7620	894 016 8267	
CP9540-B	CA157792	CA157793
CP7740	894 016 2408	8940162410
CP7740-2	894 016 2408	8940163047
CP7733	894 015 8860	894 015 8861
CP7733-2	894 015 8860	894 015 8862
CP749	894 015 8635	894 015 8636
CP749-2	CA148616	CA155967
CP7749/7749-2	894 016 7481	894 016 7482
CP8252/8253	205 052 1413	205 052 1423
CP7750	894 015 8371	894 015 8372
CP7750-2	894 015 8371	894 015 8373
CP7763	894 016 2925	894 016 2927
CP7763-6	894 016 2925	894 016 2928
CP9560	CA157799	CA157800
CP8072/73	205 052 0513	205 052 0523
CP8272/75	205 052 4703	205 052 4713
CP7773	894 016 2926	894 016 2929
CP7773-6	894 016 2926	894 016 2930
CP8084	205 052 0513	205 052 0533
CP8085	205 052 0513	205 052 2323
CP893/893-6	CA146649	CA149160
CP894	CA149855	
CP7774/7774-6	894 016 2693	
CP796	CA126992	
CP897/897-6	CA157909	
CP7778/7778-6/SP-6	894 016 2816	
CP7775/7775-6/SP-6	894 016 2206	
CP5000	CA148687	

MUFFLERS

TOOL	PART NUMBER
CP7749	894 016 8294
CP9540-B	894 016 8295



GLOVES

DESCRIPTION	PART NUMBER
Impact glove Size: Large	894 015 8618
Impact glove Size: X-Large	894 015 8619



IMPACT KITS



CP7620 Kit CP7620 Kit Metric

Part No. 8941176201 / 8941276201

Kits include:

- (1) 1/2" Impact wrench CP7620
- (1) Bottle of air tool oil
- (5) Imperial Sockets - 1/2", 5/8", 3/4", 7/8" & 5/16" AF or
- (5) Metric Sockets - 14, 16, 17, 19, 22mm

CP9540-B Kit (CP9550-B) CP9540-B Kit Metric (CP9552-B)

Part No. 6151902550 / 6151902552

Kits include:

- (1) 1/2" Impact wrench CP9540-B
- (5) Imperial Sockets - 1/2", 5/8", 3/4", 7/8" & 5/16" AF or
- (5) Metric Sockets - 14, 16, 17, 19 & 22mm AF

CP749 Kit

Part No. T025193

Kit includes:

- (1) 1/2" Impact wrench CP749
- (5) Imperial Sockets - 1/2", 5/8", 3/4", 7/8" & 5/16" AF
- (1) Bottle of air tool oil

CP749 Kit Metric

Part No. T025194

Kit includes:

- (1) 1/2" Impact wrench CP749
- (5) Metric Sockets - 14, 16, 17, 19 & 22mm AF
- (1) Bottle of air tool oil

CP749-2 Kit

Part No. T025195

Kit includes:

- (1) 1/2" Impact wrench CP749-2
- (2) Imperial Flip Sockets - 3/4", 13/16" & 19mm, 21mm
- (1) Bottle of air tool oil

PROTECTOR COVERS

TOOL	PART NUMBER
PVC tool cover	
CP724, CP726	CA146522
CP9540	CA129405
CP749, CP749-2	CA155537
CP7733 (All)	894 015 8949
CP7750 (All)	894 015 8793
CP7763 (All)	894 016 3076
CP7749 (All)	894 016 7487
CP7773	894 016 7498
CP7774 (All)	894 016 2785



MAGNETIC TOOL HOLDER

MODEL	PART NUMBER
CP9841	894 016 6664

Ratchet Wrenches

Ratchet 1/4" & 3/8"

CP824



LIGHTWEIGHT & HANDY

FEATURES

- 1/4" Standard duty ratchet
- Easy speed control
- Extended length

CP824T

Same features as CP824 with 3/8" square drive

BENEFITS

- Compact and lightweight
- Designed for greater reach in confined areas
- Excellent for under-dashboard work, small engine repair and small fasteners

CP825



SMALL & HANDY

FEATURES

- 1/4" Heavy duty ratchet
- Progressive tease throttle
- Small ratchet only 6.5" (165mm) long
- Convenient forward and reverse button

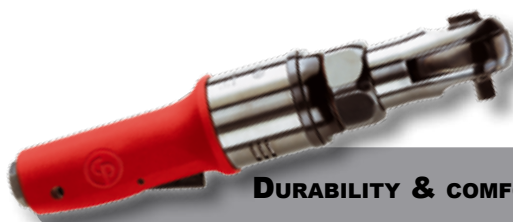
CP825T

Same features as CP825 with 3/8" square drive

BENEFITS

- Ideal for tight access applications
- One finger directional changes
- Compact and lightweight

CP826



DURABILITY & COMFORT

FEATURES

- 1/4" Super duty ratchet
- Faster rundown with 250 rpm
- Exceptional durability with advanced head design that virtually eliminates slippage

CP826T

Same feature as CP826 with 3/8" square drive

BENEFITS

- Compact tool and soft grip for comfort and control
- Excellent for under-dashboard work, small engine repair and small fasteners

CP7823



SWIVEL HEAD

FEATURES

- 1/4" Heavy duty ratchet
- Faster rundown with 250 rpm
- 4 positions swivel head
- Rear exhaust directs air away from work area

CP7824

Same features as CP7823 with 3/8" square drive

BENEFITS

- Easy access and manoeuvrability
- Ideal for under-dashboard work, small engine repair and all small fasteners



SWIVEL HEAD

MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	TORQUE RANGE				AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
				Min		Max										
		in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP824	T025390	1/4	220	4	5	12.5	17	3.7	1.8	15	7.1	7.7	197	1.12	0.51	1/4"
CP824T	T025391	3/8	220	4	5	12.5	17	3.7	1.8	15	7.1	7.7	197	1.12	0.51	1/4"
CP825	T023145	1/4	200	5	7	15	21	2.7	1.3	11	5.2	6.5	165	1.87	0.85	1/4"
CP825T	T023190	3/8	200	5	7	15	21	2.7	1.3	11	5.2	6.5	165	1.87	0.85	1/4"
CP826	T025074	1/4	250	5	7	15	21	3.5	1.6	14	6.6	8.0	203	1.12	0.51	1/4"
CP826T	T025075	3/8	250	5	7	15	21	3.5	1.6	14	6.6	8.0	203	1.12	0.51	1/4"
CP7823	894 107 8232	1/4	250	5	7	15	21	4.5	2.1	18	8.5	6.7	170	1.21	0.55	1/4"
CP7824	894 107 8243	3/8	250	5	7	15	21	4.5	2.1	18	8.5	6.7	170	1.21	0.55	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.

Ratchet Wrenches

Ratchet 1/4" & 3/8"

CP9426



HIGH POWER & COMPACT

FEATURES

- 1/4" Heavy duty ratchet
- High Power: 27 ft-lbs (35Nm)
- One of the smallest ratchets at only 5" (128mm) long
- Rubber grip

BENEFITS

- Most powerful of its class
- Operator comfort
- Compact and lightweight

CP9427



QUICK SOCKET RELEASE

FEATURES

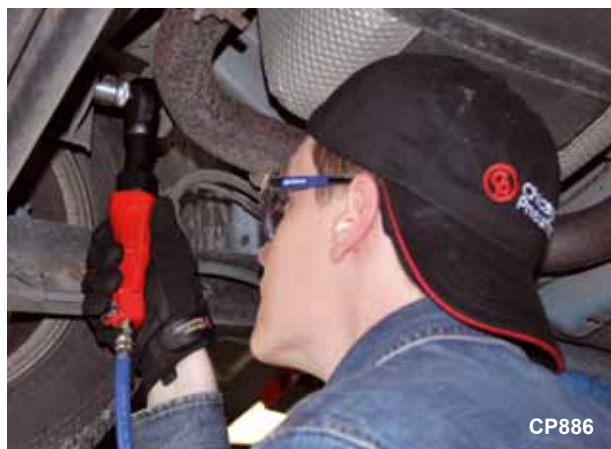
- 3/8" Heavy duty ratchet
- Quick socket release button
- High power: 27 ft-lbs (35Nm)
- One of the smallest ratchets at only 5" (128mm) long



Quick Release

BENEFITS

- Operator productivity with socket release
- Most powerful of its class
- Compact and lightweight



CP886

CP886



HIGH TORQUE & COMPACT

FEATURES

- 3/8" Standard duty ratchet
- Compact head design
- Hardened gears

BENEFITS

- Easy access in restricted area
- Greater durability over other economically priced ratchets
- Easy to grip for simple directional changes



CP828, see page 6

See accessories
on pages 25 & 26



MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	TORQUE RANGE				AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
				MIN.		MAX										
		in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP9426	615 191 9426	1/4	270	5	7	27	35	3.0	1.4	12	5.6	5.0	128	1.1	0.49	1/4"
CP9427	615 191 9427	3/8	270	5	7	27	35	3.0	1.4	12	5.6	5.0	128	1.1	0.49	1/4"
CP886	T024240	3/8	160	10	13	50	68	4.2	2.0	17	8.0	10.2	260	2.6	1.19	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.

Ratchet Wrenches

Ratchet 3/8" & 1/2"

CP886H



**HIGH TORQUE
& COMPACT**

FEATURES

- 1/2" Standard duty ratchet
- Compact head design
- Hardened gears

BENEFITS

- Easy access in restricted area
- Greater durability over other economically priced ratchets
- Easy to grip for simple directional changes

CP7828H



FAST & QUIET

FEATURES

- 1/2" Super duty ratchet
- Quiet tool with only 87.5dB(A)
- Powerful torque: 60 ft-lbs (81Nm)
- Features CP's patented TriSpring and anti-slip head

BENEFITS

- Compact, yet packed with power and speed
- Easy touch variable speed trigger
- Durability and comfort
- Ideal for general maintenance and repair



CP7828

Same features as CP7828H with 3/8" square drive



Features CP's TriSpring anti-slip head design which virtually eliminates slippage while reducing the potential for heat build-up, even in long run downs

CP7830Q



**POWERFUL
& QUIET**



FEATURES

- 3/8" Super duty quiet ratchet
- Adjustable exhaust, sound level - as low as 79dB(A)
- Highest torque on the market: 90 ft-lbs (122Nm)
- Rubber handle grip
- Features CP's patented TriSpring

BENEFITS

- Lightweight and well balanced tool
- Durability and comfort
- Ratchet head protection

CP7830HQ



**POWERFUL
& QUIET**



FEATURES

- 1/2" Super duty quiet ratchet
- Adjustable exhaust, sound level - as low as 79dB(A)
- Highest torque on the market: 90 ft-lbs (122Nm)
- Rubber handle grip
- Features CP's patented TriSpring

BENEFITS

- Lightweight and well balanced tool
- Durability and comfort
- Ratchet head protection
- Ideal for larger fasteners

CP7830HQ Kit

See details on page 25



See accessories on pages 25 & 26



MODEL	PART NUMBER	OUTPUT DRIVE	FREE SPEED	TORQUE RANGE				AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
				MIN.		MAX										
				in.	rpm	ft.lb	Nm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb
CP886H	T024391	1/2	160	10	13	50	68	4.2	2.0	17	8.0	10.2	260	2.6	1.19	1/4"
CP7828H	894 107 8284	1/2	240	5	7	60	81	4.0	1.9	19	9.0	10.7	273	2.8	1.25	1/4"
CP7828	894 107 8283	3/8	240	5	7	60	81	4.0	1.9	19	9.0	10.7	273	2.8	1.25	1/4"
CP7830Q	894 107 8306	3/8	190	10	13	90	122	5.0	141	21	8.7	12	305	2.7	1.22	1/4"
CP7830HQ	894 107 8308	1/2	190	10	13	90	122	5.0	141	21	8.7	12	305	2.7	1.22	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.

Ratchet Wrenches

Spares & Accessories



TUNE-UP KITS & REPLACEMENT HEAD

MODEL	TUNE-UP KIT	REPLA. HEAD
CP824	CA157871	CA157872
CP824T	CA157871	CA157873
CP825	CA155091	CA155090
CP825T	CA155091	CA155093
CP826	CA155033	CA155034
CP826T	CA156033	CA155036
CP7823	894 016 3005	894 016 3008
CP9426	205 052 7033	205 052 7043
CP9427	205 052 7033	205 052 7053
CP886	CA146437	CA146436
CP886H	CA146437	CA146436
CP7828	894 016 2553	894 016 2554
CP7828H	894 016 2553	894 016 2556
CP7830Q	894 016 2552	894 015 8613
CP7830HQ	894 016 2552	894 015 8614

RATCHET KIT



CP7830HQ Kit Metric

Part No. 894 377 8308

Kit includes:

- (1) 1/2" Air ratchet CP7830HQ
- (5) Sockets - 10, 13, 14, 16 & 17mm

RATCHET PROTECTOR COVERS



TOOL	PART NUMBER
PVC tool cover	
CP824	CA157928
CP826 (T)	CA154993
CP886 (H)	CA133961
CP7830Q (HQ)	CA147993



CP7830Q

Impact & Ratchet Wrenches

Sockets



SET - 1/4" SQUARE DRIVE IMPACT SOCKETS

MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS
METRIC (mm)				
SS2114	894 016 4436	STANDARD	14	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15mm
SS2114D	894 016 4437	DEEP	14	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15mm
SS2112U	894 016 4438	UNIVERSAL	12	5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15mm
SS2112G	894 016 4439	MAGNETIC	12	5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15mm
SS2112DG	894 016 4440	DEEP MAGNETIC	12	5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 & 15mm
SAE (in) possible delivery under conditions. please contact us				
SS2110	894 016 4441	STANDARD	10	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2" & 9/16"
SS2110D	894 016 4442	DEEP	10	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2" & 9/16"
SS206U	894 016 4443	UNIVERSAL	6	1/4", 5/16", 3/8", 7/16", 1/2" & 9/16"
SS209G	894 016 4444	MAGNETIC	9	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16" & 1/2"
SS209DG	894 016 4445	DEEP MAGNETIC	9	3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8", 7/16" & 1/2"

SET - 3/8" SQUARE DRIVE IMPACT SOCKETS

MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS
METRIC (mm)				
SS3113	894 016 4446	STANDARD	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm
SS3113D	894 016 4447	DEEP	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm
SS3110U	894 016 4448	UNIVERSAL	10	10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm
SS3110DU	894 016 4449	DEEP UNIVERSAL	10	10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm
SS3113G	894 016 4450	MAGNETIC	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm
SS3113DG	894 016 4451	DEEP MAGNETIC	13	7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18 & 19mm
SAE (in) possible delivery under conditions. please contact us				
SS3112	894 016 4452	STANDARD	12	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"
SS3112D	894 016 4453	DEEP	12	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"
SS3112U	894 016 4454	UNIVERSAL	12	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"
SS3112DU	894 016 4455	DEEP UNIVERSAL	12	5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"
SS309G	894 016 4456	MAGNETIC	9	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" & 3/4"
SS309DG	894 016 4457	DEEP MAGNETIC	9	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" & 3/4"

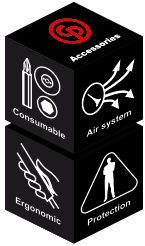
SET - 1/2" SQUARE DRIVE IMPACT SOCKETS

MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS
METRIC (mm)				
SS4114	894 016 4458	STANDARD	14	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26 & 27mm
SS4114D	894 016 4459	DEEP	14	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26 & 27mm
SS4113U	894 016 4460	UNIVERSAL	13	12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23 & 24mm
SS4113DU	894 016 4461	DEEP UNIVERSAL	13	12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23 & 24mm
SS4112G	894 016 4462	MAGNETIC	12	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 & 21mm
SS4112DG	894 016 4463	DEEP MAGNETIC	12	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20 & 21mm
SS413DTW	894 016 6760	THIN WALL	3	17, 19 & 21mm
SS413WP	894 016 4464	THIN WALL WHEEL PROT.	3	17, 19 & 21mm
SS414WP	894 016 8375	THIN WALL WHEEL PROT.	4	17, 19, 21 & 22mm
SS435B	894 016 8376	TORQUE LTD EXT BAR	5	100, 110, 120, 135 & 150Nm
SAE (in) possible delivery under conditions. please contact us				
SS4013	894 016 4465	STANDARD	13	7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8" & 1-1/4"
SS4013D	894 016 4466	DEEP	13	7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8" & 1-1/4"
SS4014U	894 016 4467	UNIVERSAL	14	7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16" & 1-1/4"
SS4014DU	894 016 4468	DEEP UNIVERSAL	14	7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16" & 1-1/4"
SS4011G	894 016 4469	MAGNETIC	11	3/8", 7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"
SS4011DG	894 016 4470	DEEP MAGNETIC	11	3/8", 7/16", 1/2", 9/16, 5/8", 11/16", 3/4", 13/16", 7/8", 15/16" & 1"
METRIC (mm) & SAE (in) possible delivery under conditions. please contact us				
SS4211WP	894 016 4471	THIN WALL WHEEL PROT.	11	3/4", 13/16", 7/8", 15/16", 1", 1-1/16" - 17, 19, 21, 22, 23mm
SS4229D	894 016 6940	WHEEL SERVICE	29	DP 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-1/4" - DP 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 26, 27mm, DP 3/4"x13/16, Flip DP 19x21mm)



Impact & Ratchet Wrenches

Sockets



SET - 3/4" SQUARE DRIVE IMPACT SOCKETS

MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS
METRIC (mm)				
SS618	894 016 4472	STANDARD	8	26, 27, 29, 30, 32, 35, 36 & 38mm
SS618D	894 016 4473	DEEP	8	26, 27, 29, 30, 32, 35, 36 & 38mm
SS611DWS	894 016 7072	WHEEL SERVICE	11	Square: 17, 19, 21mm - Deep: 27, 30, 32, 33, 35, 36, 38 & 41mm
SAE (in) possible delivery under conditions. please contact us				
SS6014	894 016 4474	STANDARD	14	3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2" & 1-5/8"
SS6008D	894 016 7073	DEEP	8	1", 1-1/16", 1-1/8", 1-1/4", 1-5/16", 1-3/8", 1-7/16" & 1-1/2"
SS6014D	894 016 4475	DEEP	14	3/4", 13/16", 7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4", 1-5/16", 1-3/8", 1-7/16", 1-1/2" & 1-5/8"

SET - 1" SQUARE DRIVE IMPACT SOCKETS

MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS
METRIC (mm)				
SS818	894 016 4476	STANDARD	8	27, 30, 32, 33, 35, 36, 38 & 41mm
SS814D	894 016 6016	DEEP	4	27, 32, 33 & 36mm
SS818D	894 016 4477	DEEP	8	27, 30, 32, 33, 35, 36, 38 & 41mm
SS8107WS	894 016 7877	WHEEL SERVICE	7	5 deep: 27, 33, 35, 36, 41mm / 2 sq: 17, 21mm
SAE (in) possible delivery under conditions. please contact us				
SS808	894 016 4478	STANDARD	8	7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4" & 1-1/2"
SS808D	894 016 4479	DEEP	8	7/8", 15/16", 1", 1-1/16", 1-1/8", 1-3/16", 1-1/4" & 1-1/2"
METRIC (mm) & SAE (in) possible delivery under conditions. please contact us				
SS8208WS	894 016 7876	WHEEL SERVICE	5	3 std: 7/8", 1, 33mm / 3 deep: 1-1/16", 1-1/8", 1-1/4" / 1 sq: 13/16" / 1 controlled depth: 1-1/2"
SS8205WS	894 016 6943	WHEEL SERVICE	5	DP 33mm, 1-1/2", TW 1-1/8", 1-1/4", Sq 13/16")
SS8210HDW	894 016 6939	WHEEL SERVICE	10	DP 33mm, 1", 1-3/16", 1-3/4" TW, DP 1-1/16", 1-1/8", 1-1/4", Ctrl'd DP 1-1/2", Sq 13/16" & 15/16")



SET - # 5 SPLINE DRIVE IMPACT SOCKETS

MODEL	PART NUMBER	TYPE	NO. OF PIECES	DIMENSIONS
METRIC (mm) & SAE (in) possible delivery under conditions. please contact us				
SS#5210WS	894 016 7878	WHEEL SERVICE	9	Thin wall deep: 1-1/16", 1-1/8", 1-1/4", 35mm, 41mm - Deep budd wheel: 1-1/2" - Deep: 33mm - Square 4 points: 13/16", 17mm and 21mm.



For further information about the individual sizes, adapters and extensions see the Impact Sockets catalog available from www.cp.com/literature



BlueTork Nutrunners



Tool selection

- Reaction bar type
- Rotating direction
- Number of torque presets



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)

CUPS (TO BE ORDERED WITH THE CP7600C)



Spring loaded cup
894 016 4622



Japanese type cup
894 016 7401

BlueTork Nutrunners



CP7600xB
Tool selection

- Reaction bar type
- Rotating direction
- Number of torque presets



CP7600C



CP7600xC

2 - Choose rotating direction

- ... Forward only



- R** ... Forward and reverse



3 - Choose number of torque presets

- ... 1 torque preset



- 4P** ... 4 torque presets



MODEL
CP7600xB
CP7600xB-R
CP7600xB-4P
CP7600xB-R4P
CP7600xC
CP7600xC-R
CP7600xC-4P
CP7600xC-R4P
CP7600C
CP7600C-R
CP7600C-4P
CP7600C-R4P

BlueTork Nutrunners

The most reliable & most ergonomic solution

CP7600xB



FEATURES

- Up to 665 ft-lbs (900Nm)
- Air shuts off at preset torque
- Two motors for fast rundown: 100 rpm
- Almost no vibration: < 2.5 m/s²
- Low noise level: 79dB(A)
- Integrated reaction bar

BENEFITS

- Ideal for truck and bus lug nuts
- Accurate torque
- Fast rundown
- Operator's comfort for more productivity and less musculoskeletal disorder

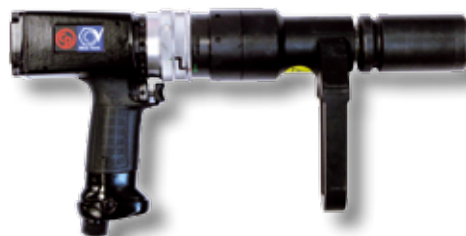
CP7600xC



FEATURES

Same great features as the **CP7600xB**, extended with a spring loaded cup (included)

CP7600C



FEATURES

Same great features as the **CP7600xB**, but with a choice of cups (not included) to go on the standard reaction bar

CUPS (TO BE ORDERED WITH THE CP7600C)



Spring loaded cup
894 016 4622



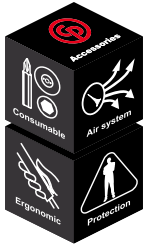
Japanese type cup
894 016 7401

MODEL	SQUARE DRIVE	SHUT-OFF TORQUE RANGE				FREE SPEED	MAX. AIR CONSUMPTION		AIR INLET	VIBRATION LEVEL	NOISE LEVEL
		Min		Max							
		in.	ft.lb Nm	ft.lb Nm	rpm		cfm l/s	NPTF			
All CP7600	1	405	550	665	900	100	19	40	3/8"	<2.5	79

MODEL	PART NUMBER	REACTION BAR TYPE	REVERSIBILITY	TORQUE PRESETS	OVERALL LENGTH		NET WEIGHT	
					in.	mm	lb	kg
CP7600xB	894 107 6010	xB	-	1	12.9	328	13.2	6.0
CP7600xB-R	894 107 6011	xB	Reversible	1	13.6	345	14.6	6.6
CP7600xB-4P	894 107 6014	xB	-	4	14.3	363	13.9	6.3
CP7600xB-R4P	894 107 6015	xB	Reversible	4	15.0	380	15.2	6.9
CP7600xC	894 107 6020	xC	-	1	17.4	443	18.1	8.2
CP7600xC-R	894 107 6021	xC	Reversible	1	18.1	460	19.4	8.8
CP7600xC-4P	894 107 6024	xC	-	4	18.8	478	18.7	8.5
CP7600xC-R4P	894 107 6025	xC	Reversible	4	19.5	495	20.1	9.1
CP7600C	894 107 6030	C	-	1	12.9	328	15.7	7.1
CP7600C-R	894 107 6031	C	Reversible	1	13.6	345	17.0	7.7
CP7600C-4P	894 107 6034	C	-	4	14.3	363	16.3	7.4
CP7600C-R4P	894 107 6035	C	Reversible	4	15.0	380	17.6	8.0

BlueTork Nutrunners

Optimize your BlueTork solutions



CP8829

FEATURES

- BT Seat
- Adjustable zero gravity balancer
- Two air outlets 1/2"
- Integrated Filter, Regulator, Lubricator
- Easy to use
- Low seat
- Ideal for CP7600 or CP7774

BT SEAT

DESCRIPTION	PART NUMBER
• 1.18" (30mm) deep surface drive socket	894 016 4676
• 1.26" (32mm) deep surface drive socket	894 016 4677
• 1.30" (33mm) deep surface drive socket	894 016 4678
• Filter, Regulator, Lubricator 1/2"	894 016 8480
• Hose 1/2" -3/8"	894 016 6745
• Suspension yoke reversible CP7600	894 016 6654
• Suspension yoke non reversible CP7600	894 016 6659
• BT Air Tank	894 016 6689

Sold without tool

ACCESSORIES

DESCRIPTION	PART NUMBER
Protective cover 1P - Black	894 016 4648
Protective cover 1P - Blue	894 016 4649
Protective cover 4P - Black	894 016 4650
Protective cover 4P - Blue	894 016 4651
Impact glove - Size: Large	894 015 3618
Impact glove - Size: X-Large	894 015 8619

MODEL	PART NUMBER	OVERALL LENGTH		OVERALL WIDTH		OVERALL HEIGHT		NET WEIGHT		AIR INLET	AIR OUTLETS		MAX ADMISSIBLE AIR PRESURE	
		in.	mm	in.	mm	in.	Nm	lb	kg		Qty	in.	psi	bar
CP8829	894 109 8291	40.4	1,027	24.9	633	63	1,600	174	79	1/2	2	1/2	174	12

OPTIMIZE YOUR PROCESS



1- Cleaning the drum
(Angle grinder page 42)



2- Seating drum with sleeves
(Composite Impact page 16)



3- Cleaning the wheels
(Mini Polisher, page 52)

...before using the BlueTork solution!

Screwdrivers

Tool selection

- Type of fastener/component
- Joint integrity
- Torque required
- Tool orientation and ergonomics
- Productivity

Choose the type of clutch

POSITIVE CLUTCH

- Good for varying torque applications
- Operator can force clutch engagement for higher torque
- Excellent for wood applications

DIRECT DRIVE

- Bit directly connected to the motor
- Stall torque dependent on air pressure
- Simple to use and easy maintenance
- Light and small screwdriver

ROLLER / CUSHION CLUTCH

- High speed rundown
- Torque output is determined by adjusting spring force
- Clutch ratchets at preset torque
- Easy torque adjustment and maintenance

Color coding of the screw types to the chart may help you choose the right screwdriver.

- | | |
|---|---|
| 1  Machine screw / nut | 2  Self tapping / Self drilling |
| 3  Self tapping in plastic / thin materials | 4  Self lock |
| 5  Wood screws | |

POSSIBLE USE OF SCREWS					MODEL	TYPE OF CLUTCH	START	TORQUE RANGE				FREE SPEED	PAGE NUMBER	TOOL TYPE
1	2	3	4	5				MIN.		MAX.				
								in.lb	Nm	in.lb	Nm			
					CP2780	Positive	Trigger	-	-	133	15.0	2,100	33	
					CP2755	Direct	Trigger	-	-	124	14.0	2,200	33	
					CP2765	Direct	Trigger	-	-	230	26.0	900	33	
					CP780	Roller	Trigger	25	2.8	44	5.0	1,800	34	
					CP781	Roller	Trigger	25	2.8	75	8.5	800	34	
					CP782	Roller	Lever	31	3.5	44	5.0	1,800	34	
					CP783	Roller	Lever	10	1.1	25	2.8	2,000	34	

Screwdrivers

Positive & Direct Drive clutch

CP2780



POSITIVE ACTION CLUTCH

FEATURES

- Positive clutch screwdriver
- Quick change chuck
- Reverse control at the trigger
- High speed 2,100 rpm and high torque: up to 230 in-lbs (26Nm)
- Progressive trigger

BENEFITS

- Tool designed for wood applications
- Convenient one handed operation (side handle available as accessory)
- Good for prevailing torque applications
- Operator can force clutch engagement for higher torque

CP2755



HIGH SPEED DIRECT DRIVE

FEATURES

- Direct drive screwdriver
- Quick change chuck
- Reverse control at the trigger
- High speed 2,200 rpm and progressive trigger
- Ergonomic pistol grip

BENEFITS

- Good for soft draw applications
- Simple maintenance
- Fast screw rundown

CP2765



HIGH TORQUE DIRECT DRIVE

FEATURES

- Direct drive screwdriver
- Quick change chuck
- Reverse control at the trigger
- Very high torque at up to 230 in-lbs (26Nm)
- Progressive trigger
- Ergonomic pistol grip

BENEFITS

- Good for soft draw applications
- Simple maintenance
- Convenient one handed operation



CP2765

See accessories
on page 35



MODEL	PART NUMBER	FREE SPEED	OUTPUT DRIVE	TORQUE RANGE				AVERAGE AIR CONS.		AIR CONS. ON @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
				Min		Max										
		rpm	in.	in.lb	Nm	in.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP2780	615 192 2780	2,100	Hex. 1/4F	-	-	133	15	2.5	1.2	10	4.7	6.5	164	2.4	1.06	1/4"
CP2755	615 192 2755	2,200	Hex. 1/4F	-	-	124	14	2.5	1.2	10	4.7	6.3	160	2.3	1.03	1/4"
CP2765	615 192 2765	900	Hex. 1/4F	-	-	230	26	2.5	1.2	10	4.7	7.0	178	2.6	1.18	1/4"

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Screwdrivers

Roller clutch

CP780



HIGH SPEED & EXTERNAL ADJUSTMENT

FEATURES

- Roller clutch with external clutch adjustment
- Built-in quick change chuck
- Reverse control at the trigger
- High speed 1,800 rpm

BENEFITS

- Clutch improves productivity and durability
- Fast screw fastening
- Ideal tool for general repair, mechanical assembly, wood, PVC, and body shop applications

CP781



HIGH TORQUE & DURABILITY

FEATURES

- Roller clutch with external clutch adjustment
- Built-in quick change chuck
- Reverse control at the trigger
- Low speed 800 rpm and high torque: 75 in-lbs (8.5Nm)

BENEFITS

- Clutch improves productivity and durability
- Ideal tool for general repair, mechanical assembly, wood, PVC, and body shop applications

CP782



HIGH TORQUE IN LINE

FEATURES

- Roller clutch with external clutch adjustment
- Built-in quick change chuck
- High torque: 44 in-lbs (8.5Nm)
- Convenient forward/reverse valve
- Includes suspension bail

BENEFITS

- Clutch improves productivity and durability
- Fast screwfastening
- Ideal tool for general repair, mechanical assembly, wood, PVC, body shops applications

CP783



HIGH SPEED IN SMALL PACKAGE

FEATURES

- Roller clutch with external clutch adjustment
- Built-in quick change chuck
- High speed 2,000 rpm
- Convenient forward/reverse valve
- Low weight at 1.3 lbs (0.60kg)
- Includes suspension bail

BENEFITS

- Clutch improves productivity and durability
- Faster cycle times
- Operator comfort
- Ideal tool for general repair, mechanical assembly, wood, PVC, body shops applications

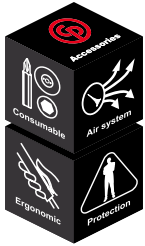
MODEL	PART NUMBER	FREE SPEED	OUTPUT DRIVE	TORQUE RANGE				AVERAGE AIR CONS.		AIR CONS. ON @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
				MIN.		MAX.										
		rpm	in.	in.lb	Nm	in.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP780	T025095	1,800	Hex. 1/4F	25	2.8	44	5.0	4	1.9	16	7.6	8.3	210	2.5	1.13	1/4"
CP781	T025096	800	Hex. 1/4F	25	2.8	75	8.5	4	1.9	16	7.6	8.9	226	3.0	1.36	1/4"
CP782	T025097	1,800	Hex. 1/4F	31	3.5	44	5.0	4	1.9	16	7.6	9.6	245	2.5	1.13	1/4"
CP783	T025098	2,000	Hex. 1/4F	10	1.1	25	2.8	4	1.9	16	7.6	8.9	226	1.3	0.60	1/4"

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Screwdrivers

Spares & Accessories



CP780



CP2041

For impact screwdrivers (like CP2041, pictured), see also Impacts section (page 11)

TUNE-UP KITS

MODEL	TUNE-UP KIT
CP2755	205 050 7773
CP2765	205 050 7803
CP2780	205 051 6763



REAR EXHAUST HOSE ASSEMBLY - NOISE REDUCER

MODEL	DESCRIPTION	PART NUMBER
CP2755, CP2765, CP2780	Noise reducer	205 051 6493



SIDE HANDLE

MODEL	DESCRIPTION	PART NUMBER
CP2755, CP2765, CP2780	Side handle	205 049 8553



SUSPENSION BAIL

MODEL	DESCRIPTION	PART NUMBER
CP782	Suspension bail	C148806
CP783	Suspension bail	C148774

Electric & Cordless



CP8210



LIGHTWEIGHT & PRECISE

FEATURES

- 6" (150mm) Electric polisher
- Compact and lightweight tool
- Powerful 10 AMP - 1.6 hp (1,200W) motor
- Electronic power regulator
- Unique and durable gearing for high spindle torque
- Multi position side handle
- UK 3 pin plug with 13 ft (4m) heavy duty cable

CP8210E

Same great features
as CP8210 with
European 2 pin plug

BENEFITS

- Precise control and flexibility
- Smooth operation
- Operator comfort

CP8335



ERGONOMIC & VERSATILE

FEATURES

- 3/8" Cordless Drill
- High and low speed and 15 torque settings
- Jacobs Industrial locking chuck
- LED light for dark work areas
- Rubber comfort grip and battery protector
- Includes: (1) universal charger, (2) 12V batteries Ni-CD, (1) US type plug refer to chart on page 37 for different battery or plug options

BENEFITS

- All the options needed for drilling and screw driving
- Ergonomic and well balanced
- Easy change sliding battery

MODEL	PART NUMBER	PAD SIZE		FREE SPEED	POWER		SPINDLE THREAD	NET WEIGHT		OVERALL LENGTH	
		in.	mm		hp	kW		lb	kg	in.	mm
CP8210*	894 108 2104	6	150	900/2500	1.6	1.2	M14x2	5.7	2.6	19.6	500
CP8210E*	894 108 2105	6	150	900/2500	1.6	1.2	M14x2	5.7	2.6	19.6	500

* Not available for North America

MODEL	CHUCK SIZE	BATTERY		WORKING TORQUE		MAX TORQUE		FREE SPEED	NET WEIGHT		OVERALL LENGTH	
	in.	VOLTAGE	TYPE	ft.lb	Nm	ft.lb	Nm	rpm	lb	kg	in.	mm
CP8335	3/8	12 (10.8)	Ni-Cd (Li-ion)	0-25	0-34	25	34	0-400 / 0-1200	4.5 (4.3)	2 (1.95)	9.2	234

Electric & Cordless Tools

CP8748



HIGHEST POWER

FEATURES

- 1/2" Cordless Impact wrench
- High torque: 425 ft-lbs (575Nm)
- Impact resistant composite housing
- Rubber comfort grip and battery protector

BENEFITS

- CP's strongest 1/2" Cordless Impact Wrench
- Ergonomic and well balanced
- Easy change sliding battery

CP8738



LIGHTWEIGHT & EASY HANDLING

FEATURES

- 3/8" Cordless Impact wrench
- LED light for dark work areas
- Impact resistant composite housing
- Rubber comfort grip and battery protector

BENEFITS

- Smallest 3/8" available
- Ergonomic and well balanced
- Easy change sliding battery



CP8005

Part No. 894 108 0050

Light works with
10.8V or 19.2V

CP Batteries (not included)

MODEL	SQUARE DRIVE	BATTERY		WORKING TORQUE		MAX TORQUE		FREE SPEED	NET WEIGHT		OVERALL LENGTH	
		in.	VOLTAGE	TYPE	ft.lb	Nm	ft.lb	Nm	rpm	lb	kg	in.
CP8738	3/8	12 (10.8)	Ni-Cd (Li-ion)	10-50	15-70	95	130	2,400	3.6 (3.5)	1.6 (1.55)	6.7	170
CP8748	1/2	19.2 (18)	Ni-Cd (Li-ion)	50-300	70-410	475	645	1,950	7.0 (6.5)	3.2 (2.45)	9.4	240

MODEL	PART NUMBER	CHARGER + PLUG				BATTERY			
		US	UK	EU	AUS	12V-Ni-CD	10.8V-Li-ion	19.2V-Ni-CD	18V-Li-ion
		894 016 3527	894 016 3528	894 016 3529	894 016 3530	894 016 3531	894 016 3533	894 016 3534	894 016 3532

1/2" Cordless Impact wrenches - Same features as CP8748 - Includes:

CP8748	894 108 7480	+						+	
CP8748L	894 108 7481	+							+
CP8748E	894 108 7485			+				+	
CP8748EL	894 108 7489			+					+
CP8748U	894 108 7484		+					+	
CP8748UL	894 108 7488		+						+
CP8748AL	894 108 7483				+				+

3/8" Cordless Impact wrenches - Same features as CP8738 - Includes:

CP8738	894 108 7380	+				+			
CP8738L	894 108 7381	+					+		
CP8738E	894 108 7385			+		+			
CP8738EL	894 108 7389			+			+		
CP8738U	894 108 7384		+			+			
CP8738UL	894 108 7388		+				+		
CP8738A	894 108 7382				+	+			
CP8738AL	894 108 7383				+		+		

3/8" Cordless Drills - Same features as CP8335 - Includes:

CP8335	894 108 3350	+				+			
CP8335L	894 108 3351	+					+		
CP8335E	894 108 3355			+		+			
CP8335EL	894 108 3359			+			+		
CP8335U	894 108 3354		+			+			
CP8335UL	894 108 3358		+				+		
CP8335A	894 108 3352				+	+			
CP8335AL	894 108 3353				+		+		

Cordless Kit

CP8738K - Two great tools in one special kit with (1) 3/8" impact wrench, (1) driver drill & (1) light, (2) batteries - Includes:



CP8738K	894 118 7380	+				+			
CP8738KL	894 118 7381	+					+		
CP8738KE	894 118 7385			+		+			
CP8738KEL	894 118 7389			+			+		
CP8738KU	894 118 7384		+			+			
CP8738KUL	894 118 7388		+				+		
CP8738KA	894 118 7382				+	+			
CP8738KAL	894 118 7383				+		+		

Grinders

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



Wheel grinders

Find the best tool for your accessories and applications: depressed center wheels, cut-off wheels and flap wheels



Collet grinders

Find the best tool for your accessories and applications: carbide burs, mounted points, brushes, flap wheels, etc.



Straight Die Grinder



Angle 90° Die Grinder



Angle 120° Die Grinder



Straight extended Die Grinder

Caution: the grinder should comply with the speeds recommended by component and abrasive manufacturers

Grinders

Compact Die-Grinders

CP876



**HIGH SPEED
IN A MINI TOOL**

FEATURES

- Mini die grinder
- 1/4" and 6mm collets included
- High free speed: 30,000 rpm
- Built in air regulator

BENEFITS

- Compact and lightweight tool designed for easy maneuverability
- Excellent for high speed blending, smoothing, porting, and deburring in confined areas

CP875



**COMPACT
& FLEXIBLE**

FEATURES

- Mini angle die grinder
- 1/4" and 6mm collets included
- 90° angle head allows flexibility in tight areas
- Built in air regulator

BENEFITS

- Compact and lightweight tool designed for easy maneuverability
- Excellent for high speed blending, smoothing, porting, and deburring in confined areas

CP875 Kit

See details on page 44



CP9104Q



HIGH SPEED PRECISION WORK

FEATURES

- Compact pencil grinder
- 3mm and 1/8" collets included
- Very low noise level: only 71dB(A)
- Good power size ratio
- High free speed: 60,000 rpm

CP9104Q Kit

See details on page 44



BENEFITS

- Extremely easy to handle
- Quiet and lightweight
- Ideal for tight access application



CP9104Q

See accessories
on pages 44 & 45



MODEL	PART NUMBER	FREE SPEED		POWER		COLLET MAX CAPACITY		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET.
		rpm		hp	kW	in.	mm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP876	T023996	30,000		0.3	0.22	1/4	6	12	5.6	24	11.3	4.8	121	0.75	0.34	1/4"
CP9104Q	615 195 9104	60,000		0.05	0.04	1/8	3	3.5	1.6	7	3.2	5.2	133	0.44	0.20	1/4"
CP875	T023995	22,500		0.2	0.15	1/4	6	11	5.2	22	10.4	4.9	124	0.99	0.45	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.

Grinders

Die Grinders

CP9105Q-B



QUIET & EFFICIENT

FEATURES

- Compact in-line die grinder
- Efficient and powerful 0.32 hp (240W) motor
- Low noise level: 80dB(A)
- Easy access speed regulator
- Compact and ergonomic grip
- Rear exhaust
- 1/4" and 6mm collets included

BENEFITS

- Maximized operator comfort
- Performance and power
- Increased precision for best operator control
- Ideal for confined access applications



CP9106Q-B



QUIET & ANGLE HEAD

FEATURES

- Compact 90° angle die grinder
- Efficient and powerful 0.28 hp (210W) motor
- Low noise level: 80dB(A)
- Easy access speed regulator
- Compact and ergonomic grip
- Rear exhaust
- 1/4" and 6mm collets included

BENEFITS

- Maximized operator comfort
- Performance and power
- Ideal for confined access applications



CP9111Q-B

See accessories
on pages 44 & 45



MODEL	PART NUMBER	FREE SPEED	POWER		COLLET MAX CAPACITY		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET.
		rpm	hp	kW	in.	mm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP9105Q-B	615 195 2105	27,000	0,32	0.24	1/4	6	4.3	2.0	8.6	4.0	6.4	163	0.8	0.4	1/4"
CP9106Q-B	615 195 2106	22,000	0,28	0.21	1/4	6	4.4	2.1	8.7	4.1	4.7	120	1.5	0.7	1/4"

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Grinders

Die Grinders

CP9108Q-B



**QUIET
& EASY ACCESSIBILITY**

FEATURES

- Compact angle 120° die grinder
- Efficient and powerful 0.28 hp (210W) motor
- Low noise level: 80dB(A)
- Easy access speed regulator
- Compact and ergonomic grip
- Rear exhaust
- 1/4" and 6mm collets included

80 dB(A)



BENEFITS

- Maximized operator comfort
- Performance and power
- Ideal for confined access applications

CP9110Q-B



**QUIET
& EASY ACCESSIBILITY**

FEATURES

- Compact in-line extended die grinder
- Efficient and powerful 0.26 hp (190W) motor
- Low noise level: 80dB(A)
- Easy access speed regulator
- Compact and ergonomic grip
- Rear exhaust
- 1/4" and 6mm collets included

80 dB(A)



BENEFITS

- Maximized operator comfort
- Performance and power
- Ideal for confined access applications

CP9111Q-B



HEAVY DUTY & QUIET

80 dB(A)



FEATURES

- Heavy duty die grinder
- Composite overmold grip
- Powerful 0.47 hp (350W) motor
- Low noise level: only 80dB(A)
- Variable top speed regulator
- Rear exhaust
- Includes 1/4" and 6mm collets

CP9111Q-B Kit

See details on page 44



BENEFITS

- Maximize operator comfort
- Powerful and performance
- Precise power and control
- Excellent for general high speed polishing and grinding

CP9112Q-B



HEAVY DUTY & QUIET

FEATURES

- Heavy duty die grinder extended
- Composite overmold grip
- Powerful 0.42 hp (310W) motor
- Low noise level: only 80dB(A)
- Variable top speed regulator
- Rear exhaust
- Includes 1/4" and 6mm collets

BENEFITS

- Maximize operator comfort
- Powerful and performance
- Precise power and control
- Excellent for general high speed polishing and grinding

80 dB(A)



See accessories
on pages 44 & 45



MODEL	PART NUMBER	FREE SPEED		POWER		COLLET MAX CAPACITY		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET.
		rpm		hp	kW	in.	mm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP9108Q-B	615 195 2108	22,000		0.28	0.21	1/4	6	4.0	1.9	8.0	3.7	7.9	200	1.1	0.5	1/4"
CP9110Q-B	615 195 2110	25,000		0.26	0.19	1/4	6	4.0	1.9	8.0	3.7	10.0	256	1.5	0.7	1/4"
CP9111Q-B	615 195 2111	22,000		0.47	0.35	1/4	6	5.5	2.6	11.0	5.1	6.7	170	1.5	0.7	1/4"
CP9112Q-B	615 195 2112	22,000		0.42	0.31	1/4	6	5.6	2.7	11.2	5.2	13.0	330	2.9	1.3	1/4"

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Grinders

Die Grinders

CP7556



SPEED & COMFORT

FEATURES

- Compact die grinder
- Free speed: 30,000 rpm
- Speed regulator
- Rear exhaust
- 1/4" and 6mm collets included

CP7556ES

Same features as CP7556 with extended spindle



BENEFITS

- Operator comfort
- Easy accessibility

CP7562



EASY ACCESS WITH ANGLE HEAD

FEATURES

- Compact angle 90° die grinder
- Free speed: 23,000 rpm
- Speed regulator
- Rear exhaust
- 1/4" and 6mm collets included

CP7563

Same features as CP7562 with 120° angle head



BENEFITS

- Operator comfort
- Easy accessibility

CP872



HIGH SPEED & EFFICIENT

FEATURES

- Standard duty die grinder
- Adjustable speed regulator
- Rugged alloy aluminum body
- 1/4" and 6mm collets included

BENEFITS

- Operator comfort
- Precise control and durability
- Ideal power weight ratio

CP9107



CONTROL & POWER

FEATURES

- Pistol die grinder
- Adjustable speed regulator
- 2 fingered progressive throttle
- Handle pistol grip
- Through handle exhaust

CP9107M Kit

See details on page 44



BENEFITS

- Good power to size ratio
- Operator comfort and control
- Match speed to the job
- Ideal for difficult access areas

See accessories on pages 44 & 45



CP860, see page 8

MODEL	PART NUMBER	FREE SPEED	POWER		COLLET MAX CAPACITY		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET.
		rpm	hp	kW	in.	mm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP7556	894 107 5560	30,000	0.25	0.19	1/4	6	6	2.8	19	8.9	6.3	160	0.9	0.4	1/4"
CP7556ES	894 107 5564	28,000	0.25	0.19	1/4	6	6	2.8	19	8.9	6.3	160	0.9	0.4	1/4"
CP7562	894 107 5621	23,000	0.25	0.19	1/4	6	6	2.8	19	8.9	6.5	165	0.9	0.4	1/4"
CP7563	894 107 5632	23,000	0.25	0.19	1/4	6	6	2.8	21	9.9	8.1	205	0.9	0.4	1/4"
CP872	T025373	22,000	0.40	0.30	1/4	6	13	6.1	26	12.2	5.75	146	1.25	0.57	1/4"
CP9107	615 195 9107	17,000	0.20	0.15	1/4	6	8	4.2	16	8.5	4.7	120	1.5	0.7	1/4"

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Grinders

Angle Grinders

CP7500D



COMPACT CUTTING & GRINDING

CP7500D Kit

See details on page 44



FEATURES

- 2" (50mm) Angle grinder
- CP exclusive cut-off tool adaptor
- Can be used with a depressed center wheel or a cut-off wheel
- Rubber handle grip and side exhaust
- Safety lever to prevent accidental start up
- Full 180° protective guard

BENEFITS

- Safe, compact and lightweight
- Great for working in confined areas
- One handed material removal

CP9120CR



LIGHTWEIGHT & EASY HANDLING

FEATURES

- 4" (100mm) Heavy duty angle grinder
- Powerful 0.8 hp (600W) motor
- Adjustable protective guard
- Aluminum alloy housing
- Spiral bevel gears
- Ergonomic side handle

BENEFITS

- Lightweight but rugged housing
- Durability and performance
- Excellent for weld preparation and smoothing, rust removal, deburring and blending of steel, cast iron and aluminum



CP854, see page 8

CP9122BR



LIGHTWEIGHT & EASY HANDLING

CP9122CR

Same features as CP9122BR with 3/8"-24 spindle thread

FEATURES

- 4.5" (114mm) Heavy duty angle grinder
- 5/8"-11 spindle thread
- Powerful 0.8 hp (600W) motor
- Adjustable protective guard
- Aluminum alloy housing
- Spiral bevel gears
- Ergonomic side handle

BENEFITS

- Lightweight but rugged housing
- Durability and performance
- Excellent for weld preparation and smoothing, rust removal, deburring and blending of steel, cast iron and aluminum

CP9121CR



LIGHTWEIGHT & EASY HANDLING

FEATURES

- 5" (125mm) Heavy duty angle grinder
- 3/8"-24 spindle thread
- Powerful 0.8 hp (600W) motor
- Adjustable protective guard
- Aluminum alloy housing
- Spiral bevel gears
- Ergonomic side handle

BENEFITS

- Lightweight but rugged housing
- Durability and performance
- Excellent for weld preparation and smoothing, rust removal, deburring and blending of steel, cast iron and aluminum

CP9121BR

Same features as CP9121CR with 5/8"-11 spindle thread

CP9121AR

Same features as CP9121CR with M14 spindle thread

MODEL	PART NUMBER	FREE SPEED		POWER		CAPACITY WHEEL		SPINDLE THREAD		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET.
		rpm		hp	kW	in.	mm	in.		cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP7500D	894 107 5001	20,000		0.2	0.15	2	50	3/8-24		4.0	1.9	8	3.8	5.5	140	1.2	0.59	1/4"
CP9120CR	615 195 2120	12,000		0.8	0.60	4	100	3/8-24		11.7	5.5	23.3	11.0	9.3	233	4.2	1.9	1/4"
CP9122BR	615 195 2122	12,000		0.8	0.60	4.5	114	5/8-11		14.8	7.0	29.7	14.0	9.3	233	4.2	1.9	1/4"
CP9122CR	615 195 7222	12,000		0.8	0.60	4.5	114	3/8-24		14.8	7.0	29.7	14.0	9.3	233	4.2	1.9	1/4"
CP9121CR	615 195 2121	12,000		0.8	0.60	5	125	3/8-24		12.7	6.0	25.4	12.0	9.6	240	4.6	2.1	1/4"
CP9121BR	615 195 7221	12,000		0.8	0.60	5	125	5/8-11		13.8	6.5	27.6	13.0	9.6	240	4.6	2.1	1/4"
CP9121AR	615 195 7321	12,000		0.8	0.60	5	125	M14		13.8	6.5	27.6	13.0	9.6	240	4.6	2.1	1/4"

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Grinders

Angle Grinders

CP9123



POWER & DURABILITY

FEATURES

- 7" (180mm) Heavy duty angle grinder
- 5/8"-11 spindle thread
- Powerful - 1.12 hp (850W) high performance motor
- Aluminum alloy housing
- Ergonomic left or right side handle
- Handle rubber grip

BENEFITS

- Lightweight but rugged housing
- Durability and performance
- Excellent for weld preparation and smoothing, rust removal, deburring and blending of steel, cast iron and aluminum



CP857, see page 8



CP9123

MODEL	PART NUMBER	FREE SPEED	POWER		CAPACITY WHEEL		SPINDLE THREAD	AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET.
		rpm	hp	kW	in.	mm	in.	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP9123	615 195 9123	7,500	1.12	0.85	7	180	5/8-11	12	5.7	24	11.3	13.4	340	7.5	3.4	1/2"

All models: Hose size 1/2" (13mm) - @90 PSI (@6.3 bar)

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



GRINDER KITS



CP9104Q Kit

Part No. 6151950104

Kit includes:

- (1) CP9104Q Pencil grinder
- (5) Mounted points 3mm
- (5) Carbide burrs 3mm
- (1) 1/8" and 3mm collets
- (1) 2.4mm collet



CP875 Kit

Part No. 8941108751

Kit includes:

- (1) CP875 Grinder
- (1) 2" (51mm) backing pad
- (2) 2" (51mm) coarse surface prep pad
- (2) 2" (51mm) medium surface prep pad
- (2) 2" (51mm) fine surface prep pad
- (2) 2" (51mm) 50 grit sanding disc
- (2) 2" (51mm) 36 grit sanding disc
- (2) 2" (51mm) 24 grit sanding disc



CP9111Q-B Kit Metric

Part No. 6151950211

Kit includes:

- (1) CP9111Q-B die grinder
- (1) 3mm collet
- (5) 6mm mounted points
- (5) 3mm mounted points



CP9107 Kit Metric

Part No. 6151950107

Kit includes:

- (1) CP9107 Pistol die grinder
- (1) 3mm collet
- (5) 6mm mounted points
- (5) 3mm mounted points



CP7500D Kit

Part No. 8941075002

Kit includes:

- (1) 2" (51mm) Angle Grinder / Cut-off Tool
- (3) 2" (51mm) grinding wheel 60 Grit
- (3) 2" (51mm) grinding wheel 80 Grit
- (3) 2" (51mm) grinding wheel 120 Grit
- (5) 2" (51mm) cutting wheel
- (1) Pin wrench
- (1) Spanner
- (1) Protective glasses

Grinders

Spares & Accessories



TUNE-UP KITS

MODEL	PART NUMBER	MODEL	PART NUMBER
CP9104Q	205 050 6623	CP9107	205 050 6683
CP9105Q-B	205 050 6703	CP9120CR	205 050 4823
CP9106Q-B	205 050 6743	CP9121AR	205 050 4823
CP9108Q-B	205 050 6763	CP9122BR	205 050 4823
CP9111Q-B	205 050 6783	CP9122CR	205 050 4823
CP9112Q-B	205 050 6803	CP9121BR	205 050 4823
CP9110Q-B	205 050 6603	CP9121CR	205 050 4823
		CP9123	205 050 3733

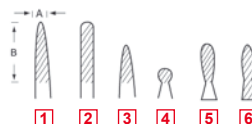
1/4" CARBIDE BURRS & RASPS

N°	DESCRIPTION	PART NUMBER
1	Burr-Dia 3/8" L 3/4" (19mm)	C056721
2	Burr-Dia 3/8" L 1.06" (27mm)	C056722
3	Rasps Cylinder	KF137769
4	Rasps ball	KF137770
5	Rasps Barrel	KF137771
6	Rasps Pen point	KF137772



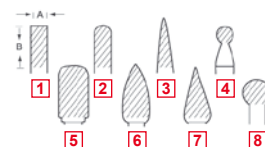
TUNGSTEN CARBIDE BURRS 3MM Ø SHANK

N°	A	B	PART NUMBER
	in.	mm	
1	1/8	3	38122
2	1/8	3	38132
3	1/8	3	38142
4	1/8	3	38152
5	1/8	3	38162
6	1/8	3	38172



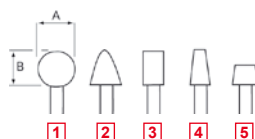
TUNGSTEN CARBIDE BURRS 6MM Ø SHANK

N°	A	B	PART NUMBER
	in.	mm	
1	1/4	6	38182
2	1/4	6	38192
3	1/4	6	38202
4	1/4	6	38222
5	3/8	10	36122
6	3/8	10	36132
7	3/8	10	36142
8	3/8	10	38232



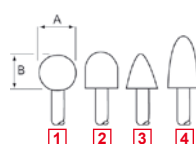
MOUNTED POINTS 3MM Ø SHANK - RED

N°	MAX SPEED*	A	B	PART NUMBER
	rpm	in.	mm	
1	104,000	0.19	5	38582
2	104,000	0.19	5	38522
3	81,000	0.25	6	38632
4	105,000	0.16	4	38562
5	81,000	0.25	6	38542



MOUNTED POINTS 6MM Ø SHANK - RED

N°	MAX SPEED*	A	B	PART NUMBER
	rpm	in.	mm	
1	59,000	0.62	16	435983
2	50,000	0.79	20	435993
3	45,000	0.79	20	436003
4	48,000	0.79	20	436013



ACCESSORIES FOR CP7500D

DESCRIPTION	MAX SPEED rpm	PART NUMBER
2" Grinding wheel 60 Grit (5 PC)	20,000	894 016 2768
2" Grinding wheel 80 Grit (5 PC)	20,000	894 016 2769
2" Grinding wheel 120 Grit (5 PC)	20,000	894 016 2770
Pin wrench		894 016 2763
Spanner		894 016 2759
Nuts		894 016 2765
2" Cutting wheel	20,000	894 016 4490



COLLET GRINDER ACCESSORIES aluminum
Oxide Mounted Points are available in red grades. Red grades are suitable for grinding high tensile materials such as ordinary and alloy steels, high speed steel and annealed malleable iron.

* Maximum permissible speed with 12.7mm or 1/2" spindle overhang.

GUARD - FLANGE & FLANGE NUT - SPANNER & KEY

MODEL	DESCRIPTION	PART NUMBER
CP9120CR	4" (100mm) Disc Guard	205 048 4873
	Flange	205 048 4883
	Flange Nut	205 048 4893
	Spanner	205 048 4993
	Side Handle	205 048 5013
CP9122BR/CR	4-1/2" (114mm) Disc Guard	205 053 4023
	Flange for 3/8"-24UNF	205 053 3943
	Flange for 5/8"-11UNF	615 503 1600
	Flange Nut for 3/8"-24UNF	205 053 3973
	Flange Nut for 5/8"-11UNF	615 502 0780
	Spanner	205 053 4033
	Side Handle	205 052 4063
	5" (125mm) Disc Guard	205 053 4013
	Flange for M14x2	615 503 1590
	Flange for 3/8"-24UNF	205 053 3943
CP9121CR/BR/AR	Flange for 5/8"-11UNF	615 503 1600
	Flange Nut for M14x2	615 502 0770
	Flange Nut for 3/8"-24UNF	205 053 3973
	Flange Nut for 5/8"-11UNF	615 502 0780
	Spanner	205 053 4033
	Side Handle	205 052 4063
	Complete Sanding kit ø 5" (125mm) thread pad 3/8" x24UNF	205 049 8533
	Complete Sanding kit ø 5" (125mm) M14x2 & 5/8" -11	615 396 0720
	Disc Guard	205 050 0973
	Flange	205 050 0963
CP9123	Flange Nut	205 050 0983
	Spanner	205 050 1193
	HEX. Key Wrench	205 050 1213
	Soft backing pad ø 7" (178mm) - M14x2 & 5/8" -11	615 990 1330
CP9111Q-B, CP9112Q-B	Double Ended Spanner	205 049 6453
	Spanner	205 049 6443
CP9105Q-B/6Q-B, CP9107, CP9108Q-B	Spanner (2)	205 048 4423

COLLET

MODEL	CAPACITY	PART NUMBER
CP875, CP876, CP9105Q-B, CP9106Q-B, CP872, CP9107, CP9108Q-B, CP9110Q-B, CP9111Q-B, CP9112Q-B, CP9105Q-B, CP9106Q-B, CP9107, CP9108Q-B, CP9110Q-B, CP9111Q-B, CP9112Q-B, CP7556(ES), CP7562(ES)	3mm	205 048 4292
CP9105Q-B, CP9106Q-B, CP9107, CP9108Q-B, CP9110Q-B, CP9111Q-B, CP9112Q-B	1/4"	205 048 4293
	6mm	205 049 5833
CP9105Q-B, CP9106Q-B, CP9107, CP9108Q-B, CP9110Q-B, CP9111Q-B, CP9112Q-B	1/8"	205 051 6623
CP875, CP876, CP872	1/4"	C138727

REAR EXHAUST HOSE ASSEMBLY - NOISE REDUCER



MODEL	PART NUMBER
CP9111Q-B, CP9112Q-B	205 051 6493
CP7556, CP7562, CP7563	894 016 3043

ADAPTER



DESCRIPTION - (MODEL)	PART NUMBER
Collet adapter Allows use of 1/8" shank burrs - (For any 1/4" Collet die grinder)	C123029

Sanders & Polishers

Wide range of sanders and polishers for finishing applications

FINISHING SANDERS / POLISHERS

Standard and modular sanders with self-vacuum or central vacuum capability. We offer many solutions for your requirements.

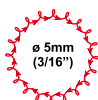
DISC SANDERS OR BELT SANDERS

A complete range to suit your finishing surface applications for specific abrasives.

ORBITS SANDERS



ø 2.5mm (3/32") Dia. Orbit for ultra fine sanding



ø 5mm (3/16") Dia. Orbit for general sanding



ø 10mm (3/8") Dia. Orbit for aggressive sanding

Select the right random orbital for your applications

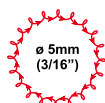
	MODEL	PAD SIZE		ORBIT		PAD TYPE	2 Handed
		in.	mm	in.	mm		
Non-Vacuum (NV)	Non- Vacuum (NV)						
	CP7225-3	3	75	3/32	2.5	PSA	
	CP7225E-3	3	75	3/32	2.5	H&L	
	CP7255-3	3	75	3/16	5	PSA	
	CP7255E-3	3	75	3/16	5	H&L	
	CP3510	5	125	3/16	5	H&L	
	CP3511	5	125	3/16	5	PSA	
	CP7225	6	150	3/32	2.5	PSA	
	CP7225E	6	150	3/32	2.5	H&L	
	CP7255	6	150	3/16	5	PSA	H
	CP7255E	6	150	3/16	5	H&L	H
	CP7215	6	150	3/8	10	PSA	H
CP7215E	6	150	3/8	10	H&L	H	
Self Vacuum (SV)	Self Vacuum (SV)						
	CP3512	5	125	3/16	5	H&L	
	CP3513	5	125	3/16	5	PSA	
	CP7225SV	6	150	3/32	2.5	PSA	
	CP7225SVE	6	150	3/32	2.5	H&L	
	CP7255SV	6	150	3/16	5	PSA	
	CP7255SVE	6	150	3/16	5	H&L	
	CP7215SV	6	150	3/8	10	PSA	
	CP7215SVE	6	150	3/8	10	H&L	
Central Vacuum (CV)	Central Vacuum (CV)						
	CP7225CVE-3	3	75	3/32	2.5	H&L	
	CP7255CVE-3	3	75	3/16	5	H&L	
	CP3514	5	125	3/16	5	H&L	
	CP3515	5	125	3/16	5	PSA	
	CP7225CV	6	150	3/32	2.5	PSA	
	CP7225CVE	6	150	3/32	2.5	H&L	
	CP7255CV	6	150	3/16	5	PSA	
	CP7255CVE	6	150	3/16	5	H&L	H
	CP7215CV	6	150	3/8	10	PSA	
	CP7215CVE	6	150	3/8	10	H&L	H

Sanders & Polishers

Random orbital sanders - Pad ø 3" (75mm)

CP7225-3 / CP7255-3

ERGONOMIC & POWERFUL



FEATURES

- 3" (75mm) Random orbital palm sanders
- 3/32" (2.5mm) or 3/16" (5mm) orbits
- Powerful 0.2 hp (160W) motor
- Soft grip, tear drop design for perfect control
- Non-vacuum model in Hook & Loop (H&L) or PSA pad. Central vacuum dust extraction (CV) model in Hook & Loop (H&L) pad
- Low noise level
- Low vibration < 2.5 m/s²
- Shut off and speed control switch

BENEFITS

- Operator comfort with easy to use
- Productivity increased with low vibration level
- Powerful and easy to use for vertical and horizontal applications
- 3/32" (2.5mm): used for final sanding, finishing and pre-polishing processes
- 3/16" (5mm): great for surface preparation from body filler to paint primer

NEW



Eco change Motor,
see page 54



See accessories
on pages 54 & 55



MODEL	PART NUMBER	FREE SPEED	PAD SIZE		SPINDLE THREAD	AVERAGE AIR CONS.		AIR CONS. @ LOAD		DIMENSIONS				NET WEIGHT		PAD TYPE	AIR INLET	VAC
										HEIGHT		LENGTH						
		rpm	in.	mm	in.	cfm	l/s	cfm	l/s	in.	mm	in.	mm	lb	kg		NPTF	
ORBIT 3/32" (2.5mm)																		
CP7225-3	894 107 2257	12,000	3	75	5/16-24	8.3	3.9	16.5	7.8	3.9	100	5.7	145	1.38	0.63	PSA	1/4"	NV
CP7225E-3	894 127 2257	12,000	3	75	5/16-24	8.3	3.9	16.5	7.8	3.9	100	5.7	145	1.38	0.63	H&L	1/4"	NV
CP7225CVE-3	894 127 2258	12,000	3	75	5/16-24	8.3	3.9	16.5	7.8	3.9	100	7.1	180	1.45	0.66	H&L	1/4"	CV
ORBIT 3/16" (5mm)																		
CP7255-3	894 107 2557	12,000	3	75	5/16-24	8.3	3.9	16.5	7.8	3.9	100	5.7	145	1.38	0.63	PSA	1/4"	NV
CP7255E-3	894 127 2557	12,000	3	75	5/16-24	8.3	3.9	16.5	7.8	3.9	100	5.7	145	1.38	0.63	H&L	1/4"	NV
CP7255CVE-3	894 127 2558	12,000	3	75	5/16-24	8.3	3.9	16.5	7.8	3.9	100	7.1	180	1.45	0.66	H&L	1/4"	CV

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

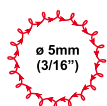
Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers

Random orbital sanders - Pad ø 5" (125mm)

CP35.. Series

ERGONOMIC & POWERFUL



FEATURES

- 5" (125mm) Random orbital palm sanders
- 3/16" (5mm) orbit
- Powerful 0.2 hp (160W) motor
- Soft grip for perfect control
- Round and contoured palm for greater control
- Low noise level
- Low vibration < 2.5m/s²
- Non-vacuum (NV), central vacuum (CV), or self vacuum (SV) models in Hook & Loop (H&L) or PSA pad
- Shut off and speed control switch



BENEFITS

- Operator comfort
- Powerful and ergonomic palm shape for any applications
- 3/16" (5mm): great for surface preparation from body filler to paint primer



See accessories
on pages 54 & 55



MODEL	PART NUMBER	FREE SPEED	PAD SIZE		SPINDLE THREAD	AVERAGE AIR CONS.		AIR CONS. @ LOAD		DIMENSIONS				NET WEIGHT		PAD TYPE	AIR INLET	VAC
										HEIGHT		LENGTH						
		rpm	in.	mm	in.	cfm	l/s	cfm	l/s	in.	mm	in.	mm	lb	kg		NPTF	
ORBIT 3/16" (5mm)																		
CP3510	615 193 3510	12,000	5	125	5/16-24	8	3.8	16	7.6	4.1	105	6.3	160	1.63	0.74	H&L	1/4"	NV
CP3511	615 193 3511	12,000	5	125	5/16-24	8	3.8	16	7.6	4.1	105	6.3	160	1.63	0.74	PSA	1/4"	NV
CP3512	615 193 3512	12,000	5	125	5/16-24	8	3.8	16	7.6	4.1	105	8.3	211	1.72	0.78	H&L	1/4"	SV
CP3513	615 193 3513	12,000	5	125	5/16-24	8	3.8	16	7.6	4.1	105	8.3	211	1.72	0.78	PSA	1/4"	SV
CP3514	615 193 3514	12,000	5	125	5/16-24	8	3.8	16	7.6	4.1	105	7.9	200	1.74	0.79	H&L	1/4"	CV
CP3515	615 193 3515	12,000	5	125	5/16-24	8	3.8	16	7.6	4.1	105	7.9	200	1.74	0.79	PSA	1/4"	CV

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

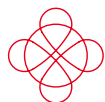
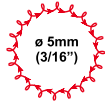
Listed specifications are for reference only. Please check documents in each tool.

Sanders & Polishers

Random orbital sanders - Pad ø 6" (150mm)

CP7225 / CP7255 / CP7215

POWERFUL & COMFORTABLE



ø 10mm (3/8") Dia. Orbit



FEATURES

- 6" (150mm) Random orbital palm sanders
- 3/32" (2.5mm) 3/16" (5mm) and 3/8" (10mm) orbits
- Powerful 0.2 hp (160W) motor
- Soft grip, tear drop design for perfect control
- Low noise level
- Low vibration < 2.5m/s²
- Non-vacuum (NV), central vacuum (CV), or self vacuum (SV) models in Hook & Loop (H&L) or PSA pad
- Shut off and speed control switch

BENEFITS

- Operator comfort with ergonomic palm shape
- Productivity increased with low vibration level
- Powerful and ergonomic palm shape for vertical and horizontal applications
- 3/32" (2.5mm): used for final sanding, finishing and pre-polishing processes
- 3/16" (5mm): great for surface preparation from body filler to paint primer
- 3/8" (10mm): great for heavy material removal such as body filler



NV



Eco change Motor,
see page 54



SV



CV

See accessories
on pages 54 & 55



MODEL	PART NUMBER	FREE SPEED	PAD SIZE		SPINDLE THREAD	AVERAGE AIR CONS.		AIR CONS. @ LOAD		DIMENSIONS				NET WEIGHT		PAD TYPE	AIR INLET	VAC
										HEIGHT		LENGTH						
		rpm	in.	mm	in.	cfm	l/s	cfm	l/s	in.	mm	in.	mm	lb	kg		NPTF	
ORBIT 3/32" (2.5mm)																		
CP7225	894 107 2250	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	7.3	185	1.74	0.79	PSA	1/4"	NV
CP7225E	894 127 2250	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	7.3	185	1.74	0.79	H&L	1/4"	NV
CP7225CV	894 107 2253	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	8.7	221	1.83	0.83	PSA	1/4"	CV
CP7225CVE	894 127 2253	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	8.7	221	1.83	0.83	H&L	1/4"	CV
CP7225SV	894 107 2252	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	9.1	232	1.84	0.82	PSA	1/4"	SV
CP7225SVE	894 127 2252	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	9.1	232	1.84	0.82	H&L	1/4"	SV
ORBIT 3/16" (5mm)																		
CP7255	894 107 2550	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	7.3	185	1.74	0.79	PSA	1/4"	NV
CP7255E	894 127 2550	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	7.3	185	1.74	0.79	H&L	1/4"	NV
CP7255CV	894 107 2553	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	8.7	221	1.83	0.83	PSA	1/4"	CV
CP7255CVE	894 127 2553	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	8.7	221	1.83	0.83	H&L	1/4"	CV
CP7255SV	894 107 2552	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	9.1	232	1.84	0.82	PSA	1/4"	SV
CP7255SVE	894 127 2552	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	9.1	232	1.84	0.82	H&L	1/4"	SV
ORBIT 3/8" (10mm)																		
CP7215	894 107 2150	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	7.3	185	1.74	0.79	PSA	1/4"	NV
CP7215E	894 127 2150	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	7.3	185	1.74	0.79	H&L	1/4"	NV
CP7215CV	894 107 2153	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	8.7	221	1.83	0.83	PSA	1/4"	CV
CP7215CVE	894 127 2153	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	8.7	221	1.83	0.83	H&L	1/4"	CV
CP7215SV	894 107 2152	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	9.1	232	1.84	0.82	PSA	1/4"	SV
CP7215SVE	894 127 2152	12,000	6	150	5/16-24	8	3.8	16	7.6	4.1	105	9.1	232	1.84	0.82	H&L	1/4"	SV

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

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

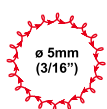
Sanders & Polishers

Handle grip sanders - Pad ø 6" (150mm)

CP7255H/HE/HCVE



LIGHTWEIGHT & POWERFUL



ø 5mm
(3/16")



Eco change Motor,
see page 54

FEATURES

- Two handed 6" (150mm) Random orbital palm sanders
- 3/16" (5mm) orbit
- Powerful 0.2 hp (160W) motor
- Soft grip, tear drop design for perfect control
- Non-vacuum model in H&L or PSA pad
- Chemical and impact resistant composite housing
- Anti-static handle

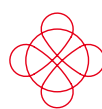
BENEFITS

- Operator comfort with ergonomic palm shape
- Productivity increased with low vibration level

CP7215H/HE/HCVE



LIGHTWEIGHT & POWERFUL



ø 10mm (3/8") Dia. Orbit



Eco change Motor,
see page 54

FEATURES

- Two handed 6" (150mm) Random orbital palm sanders
- 3/8" (10mm) orbit
- Powerful 0.2 hp (160W) motor
- Soft grip, tear drop design for perfect control
- Central vacuum model in H&L pad
- Chemical and impact resistant composite housing
- Anti-static handle

BENEFITS

- Operator comfort with ergonomic palm shape
- Productivity increased with low vibration level

CP870



DUAL ACTION SANDER

FEATURES

- General duty sander with rotary or random orbital options
- PSA sanding pad

- Insulated grip and lock off throttle to prevent accidental start ups
- Power regulator for precise control



ø 10mm (3/8") Dia. Orbit

BENEFITS

- Operator comfort
- Excellent for blending and smoothing filler, feather edging and pre-paint preparation



CP7255H CVE

MODEL	PART NUMBER	FREE SPEED	PAD SIZE		SPINDLE THREAD	AVERAGE AIR CONS.		AIR CONS. @ LOAD		DIMENSIONS				NET WEIGHT		PAD TYPE	AIR INLET	VAC
		rpm	in.	mm	in.	cfm	l/s	cfm	l/s	in.	mm	in.	mm	lb	kg		NPTF	
ORBIT 3/16" (5mm)																		
CP7255H	894 107 2554	11,000	6	150	5/16-24	9	4.2	18	8.5	3.8	96	11	285	1.93	0.88	PSA	1/4"	NV
CP7255HE	894 127 2554	11,000	6	150	5/16-24	9	4.2	18	8.5	3.8	96	11	285	1.93	0.88	H&L	1/4"	NV
CP7255HCVE	894 127 2555	11,000	6	150	5/16-24	9	4.2	18	8.5	3.8	96	11	285	1.93	0.88	H&L	1/4"	CV
ORBIT 3/8" (10mm)																		
CP7215H	894 107 2154	11,000	6	150	5/16-24	9	4.2	18	8.5	3.8	96	11	285	2.03	0.92	PSA	1/4"	NV
CP7215HE	894 127 2154	11,000	6	150	5/16-24	9	4.2	18	8.5	3.8	96	11	285	2.03	0.92	H&L	1/4"	NV
CP7215HCVE	894 127 2155	11,000	6	150	5/16-24	9	4.2	18	8.5	3.8	96	11	285	2.03	0.92	H&L	1/4"	CV
CP870	T023990	10,000	6	150	5/8-11	8	3.9	18	8.5	4.7	120	10	255	4.25	1.93	PSA	1/4"	-

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Sanders & Polishers

Pad ø 7" (178mm) & ø 8" (203mm)

CP865S



RUGGED MOTOR FOR PRODUCTIVITY

FEATURES

- Heavy duty vertical sander
- Rugged 1 hp (750W) motor
- Muffled handle exhaust to vent air away from work surface
- Delivered with 7" (178mm) pad
- Speed control switch

BENEFITS

- Powerful motor for productivity
- Maximize operator comfort
- Perfect for roughing in body filler, weld smoothing, paint, rust and stone removal

CP865P



PRODUCTIVE POLISHING

FEATURES

- Heavy duty vertical polisher
- Rugged 1 hp (750W) motor
- Delivered with 7" (178mm) pad and with 8" (200mm) "flex-edge" polishing pad
- Speed control switch
- Muffled handle exhaust

BENEFITS

- Powerful motor for productivity
- Maximize operator comfort
- Ideal for buffing and polishing paint, metal, wood or plastic to a smooth, flawless finish

CP869S



RUGGED MOTOR

FEATURES

- Heavy duty angle sander
- Rugged 1 hp (750W) motor
- Contoured throttle control for easy handling
- Hardened and ground spiral bevel gears
- Delivered with 7" (178mm) pad

BENEFITS

- Powerful motor for productivity
- Low vibration and durability
- Perfect for weld smoothing, paint, rust and stone removal

CP869P



VERSATILE POLISHING

FEATURES

- Heavy duty angle polisher
- Rugged 1 hp (750W) motor
- Built in air regulator
- Delivered with 7" (178mm) pad and with 8" (200mm) "flex-edge" polishing pad
- Speed control switch
- Muffled rear exhaust

BENEFITS

- Powerful motor for productivity
- Maximize operator comfort
- Excellent for buffing and polishing flat and contoured surfaces

See accessories on pages 54 & 55



MODEL	PART NUMBER	FREE SPEED	PAD SIZE		SPINDLE THREAD	AVERAGE AIR CONS.		AIR CONS. @ LOAD		DIMENSIONS				NET WEIGHT		AIR INLET
										HEIGHT		LENGTH				
		rpm	in.	mm	in.	cfm	l/s	cfm	l/s	in.	mm	in.	mm	lb	kg	NPTF
CP865S	T020491	5,000	7	178	5/8-11	11.2	5.3	22.5	10.6	7.1	180	9.8	250	4.5	2.04	1/4"
CP865P	T020492	2,500	7	178	5/8-11	11.2	5.3	22.5	10.6	7.1	180	9.8	250	4.5	2.04	1/4"
CP869S	T019387	5,000	7	178	5/8-11	13.0	6.2	26.5	12.5	-	-	17.7	450	6.5	2.95	1/4"
CP869P	T019718	2,500	7	178	5/8-11	13.0	6.2	29.0	13.7	-	-	17.7	450	6.5	2.95	1/4"

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Sanders & Polishers

Mini size - Pad ø 2" (50mm), ø 3" (75mm) & ø 5" (125mm)

CP9778



FAST & PRECISE

FEATURES

- High speed pistol sander with 5" (125mm) pad
- Built in air regulator and variable speed throttle
- Rugged, energy efficient 0.5 hp (370W) motor
- Low vibration

BENEFITS

- Ideal compact tool for small jobs and difficult access areas
- Excellent for paint removal, shaping filler patches, weld smoothing, and rust removal

CP7200



**SMART
SANDING REPAIR**

FEATURES

- Mini pistol random orbital sander with 2" (50mm) and 3" (75mm) H&L pads
- Rubber molded pistol grip
- Adjustable power regulator
- Two finger progressive throttle
- Muffled handle exhaust

BENEFITS

- Compact and lightweight
- Maximize operator control and ergonomic, less fatigue
- Job done faster and easier
- Excellent for small area repair

CP7200S Kit

See details on page 54



CP7201



SMART POLISHING REPAIR

FEATURES

- Mini pistol disc polisher with 3" (75mm) H&L pad
- Powerful, resistant to stalls
- Rubber molded pistol grip
- Adjustable power regulator
- Two finger progressive throttle
- Silence handle exhaust

BENEFITS

- Compact and lightweight
- Maximize operator control and ergonomic, less fatigue
- Job done faster and easier
- Excellent for small area repair

CP7201P Kit

See details on page 54



CP7202



SMART ROTARY SANDING

FEATURES

- Mini pistol disc sander with 3" (75mm) Roloc pad
- Rubber molded pistol grip
- Adjustable power regulator
- Two finger progressive throttle
- Silence handle exhaust

BENEFITS

- Compact and lightweight
- Maximize operator control and ergonomic, less fatigue
- Job done faster and easier
- Excellent for small area repair

CP7202D Kit

See details on page 54



MODEL	PART NUMBER	FREE SPEED	PAD SIZE		SPINDLE THREAD	AVERAGE AIR CONS.		AIR CONS. @ LOAD		DIMENSIONS				NET WEIGHT		AIR INLET
			in.	mm		cfm	l/s	cfm	l/s	HEIGHT		LENGTH		lb	kg	
CP9778	615 193 9778	14,000	5	125	7/16-20	13.0	6.1	26	12.0	4.7	120	8.2	203	2.2	1.00	1/4"
CP7200	894 107 2001	15,000	2 & 3	50 & 75	1/4-20	10.5	4.9	21	9.9	4.7	120	6.5	166	1.5	0.68	1/4"
CP7201	894 107 2014	2,500	3	75	1/4-20	10.5	4.9	18	8.5	5.1	130	6.5	166	1.74	0.79	1/4"
CP7202	894 107 2021	15,000	3	75	1/4-20	10.5	4.9	21	9.9	4.3	110	6.5	166	1.5	0.68	1/4"

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Sanders & Polishers

Straight Line & Belt Sanders

CP7268



IN LINE SANDING

FEATURES

- Heavy duty dual piston straight line sander
- Twin piston rugged design
- CP pinch guard
- Easy comfort trigger and handle

BENEFITS

- Operator comfort and safe operation
- Ideal for fast material removal, body smoothing, and for large surfaces

CP858



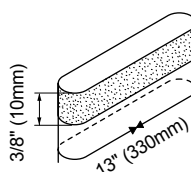
PRODUCTIVITY & DURABILITY

FEATURES

- Belt sander 3/8" (10mm) capacity
- Quick change belt replacement
- Adjustable sanding arm
- Handle exhaust

BENEFITS

- Excellent for paint removal, weld sanding, smoothing, and rust removal in tight areas



CP9779



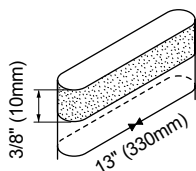
FLEXIBLE & EASY HANDLING

FEATURES

- Heavy duty belt sander 3/8" (10mm) capacity
- Quick change belt replacement
- Adjustable sanding arm
- Handle exhaust and swivel air inlet
- Rubber molded grip

BENEFITS

- Operator comfort
- Excellent for paint removal, weld sanding, smoothing, and rust removal in tight areas



CP9780



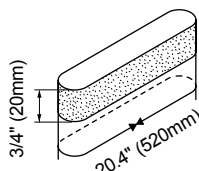
EASY HANDLING & FAST REMOVAL

FEATURES

- Heavy duty belt sander 3/4" (20mm) capacity
- Quick change belt replacement
- Adjustable sanding arm
- Handle exhaust and swivel air inlet
- Rubber molded grip

BENEFITS

- Operator comfort
- Excellent for paint removal, weld sanding, smoothing, and rust removal in tight areas



See accessories
on pages 54 & 55



MODEL	PART NUMBER	FREE SPEED	PAPER BELT SIZE		AVERAGE AIR CONS.		AIR CONS. @ LOAD		DIMENSIONS		NET WEIGHT		AIR INLET
		rpm	in.	mm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	
CP7268	894 107 2680	5,000	2.75x17.5	70x445	8.5	4.0	10.7	5.0	16.5	420	6.06	2.75	1/4"
CP858	T025179	18,000	3/8x13	10x330	11	5.2	22	10.4	12	304	1.87	0.85	1/4"
CP9779	615 193 9779	22,000	3/8x13	10x330	14	6.6	28	13.2	12	304	1.98	0.90	1/4"
CP9780	615 193 9780	20,000	3/4x20.4	20x520	15	7.0	30	14.0	15	380	3.30	1.50	1/4"

All models: Hose size 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Sanders & Polishers

Spares & Accessories



CP7201P Kit

Part No. 8941172014

Kit includes:

- (1) CP7201, Mini polisher
- (1) 3" (75mm) backing pad
- (2) 3.5" (77mm) foam compounding pads (white/yellow),
- (1) 3.5" (77mm) wool buffing pad and spindle wrench packed in a heavy duty case



CP7202D Kit

Part No. 8941172021

Kit includes:

- (1) CP7202D, Mini disc sander
- (1) 3" (75mm) backing pad
- (10) 3" (75mm) 80, 100, and 120 grit sandings discs
- (1) 3" (75mm) fine, medium and coarse surface prep discs and spindle wrench packed in a heavy duty carrying case

TUNE-UP KITS & MAINTENANCE KITS

MODEL	TUNE-UP KIT	MAINTENANCE KIT
CP7225/55-3 Series	894 016 3459	894 016 3460
CP7215/55H Series	894 016 5875	894 016 3460
CP7215/25/55 Series	894 016 3459	894 016 3460
CP865S	KF132239	
CP865P	KF132239	
CP9778	205 050 6663	
CP9779	205 050 3853	
CP9780	205 050 3863	



SANDING PADS

MODEL	DESCRIPTION	PART NUMBER
CP7225/55/15(H)	ø 6" (150mm) Pad PSA with 15 holes	894 016 8235
CP7225/55/15(H)	ø 6" (150mm) Pad H&L with 15 holes	894 016 8236
CP7225/55/15(H)	ø 6" (150mm) Pad PSA with 7 holes	894 016 3457
CP7225/55/15(H)	ø 6" (150mm) Pad H&L with 7 holes	894 016 3458
CP7225/55/15(H)	ø 6" (150mm) Pad PSA with 6 holes	894 015 8621
CP7225/55/15(H)	ø 6" (150mm) Pad H&L with 6 holes	894 015 8690
CP7225/55/15(H)	ø 6" (150mm) Pad PSA	894 016 3455
CP7225/55/15(H)	ø 6" (150mm) Pad H&L	894 016 3456
CP3513/15	ø 5" (125mm) Pad PSA with 5 holes	205 052 8463
CP3512/14	ø 5" (125mm) Pad H&L with 5 holes	205 052 8483
CP3511	ø 5" (125mm) Pad H&L	205 052 8453
CP3510	ø 5" (125mm) Pad H&L	205 052 8473
CP7225/55-3	ø 3" (75mm) Pad PSA w/o hole	894 016 7203
CP7200S/7201P	ø 3" (75mm) Pad H&L w/o hole	894 015 8330
CP7200S	ø 2" (50mm) Pad H&L w/o hole	894 015 8334
CP865S/869S	ø 6.75" (170mm) Flexible edge pad & nut	KF129587

SANDING ACCESSORIES

MODEL	DESCRIPTION	PART NUMBER
CP9778	Flange	205 048 5053
CP9778	Hub	205 048 5033
CP9778	Rod-key	205 048 5043



CP7200S Kit

Part No. 8941172001

Kit includes:

- (1) CP7200S, Mini random orbital sander
- (1) 2" (50mm) and 3" (75mm) backing pads
- (10) 2" (50mm) 320, 400 and 600 grit sand paper and spindle key packed in heavy duty carrying case

ECO CHANGE MOTOR



MODEL	PART NUMBER
CP7225-3 Series	894 016 8370
CP7255-3 Series	894 016 8371
CP7225 Series	894 016 8372
CP7255 / CP35.. Series	894 016 8373
CP7215 Series	894 016 8374

SANDING PAPER

MODEL	DESCRIPTION	PART NUMBER
CP7200S	ø 2" (50mm)-320 Grit (50 pc) - H&L	894 015 8677
CP7200S	ø 2" (50mm)-400 Grit (50 pc) - H&L	894 015 8678
CP7200S	ø 2" (50mm)-600 Grit (50 pc) - H&L	894 015 8679
CP7200S	ø 3" (75mm)-320 Grit (50 pc) - H&L	894 015 8680
CP7200S	ø 3" (75mm)-400 Grit (50 pc) - H&L	894 015 8681
CP7200S	ø 3" (75mm)-600 Grit (50 pc) - H&L	894 015 8682

ROLOC SURFACE PREPARATION PAD (must be used with the 3" ROLOC back-up pad)

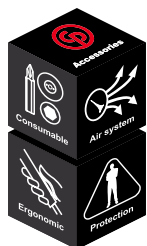
MODEL	DESCRIPTION	PART NUMBER
CP7202D	ø 3" (75mm) Sanding disc 60 Grit (5 pc)	894 016 1712
CP7202D	ø 3" (75mm) Sanding disc 80 Grit (5 pc)	894 016 1713
CP7202D	ø 3" (75mm) Sanding disc 100 Grit (5 pc)	894 016 1714
CP7202D	ø 3" (75mm) Sanding disc 120 Grit (5 pc)	894 016 1715
CP7202D	ø 3" (75mm) Surface Prep Pad (fine) (5 pc)	894 016 1716
CP7202D	ø 3" (75mm) Surface Prep Pad (medium) (5 pc)	894 016 1717
CP7202D	ø 3" (75mm) Surface Prep Pad (course) (5 pc)	894 016 1718
CP865/869	Nut retainer	KF129586

BACK-UP PLATE

MODEL	DESCRIPTION	PART NUMBER
CP9778	ø 4.75" (120mm) Back-up	KF137214
CP9778	ø 3.75" (95mm) Back-up	KF137215
CP9778	ø 3" (75mm) Back-up	KF137216
CP7202D	3" ROLOC Backing pad, 1/4 - 20 female thread (must be used with Surface Prep Pad)	CA158102

Sanders & Polishers

Spares & Accessories



POLISHING PADS

MODEL	DESCRIPTION	PART NUMBER
CP865/869	ø 8" (200mm) Wool pad	KF125423
CP7201	ø 3.5" (90mm) Wool pad PSA	CA158110
CP7201	ø 2" (50mm) Wool pad PSA	894 015 8774
CP7201	ø 3.5" (90mm) Sponge soft pad PSA	CA158108
CP7201	ø 3.5" (90mm) Sponge hard pad PSA	CA158109
CP7201	ø 2" (50mm) Sponge soft pad PSA	894 015 8772
CP7201	ø 2" (50mm) Sponge hard pad PSA	894 015 8773

POLISHING BACK-UP PADS

MODEL	DESCRIPTION	PART NUMBER
CP7201	ø 3" (75mm) Polishing back-up pad	894 015 8330
CP7201	ø 2" (50mm) Polishing back-up pad	894 015 8334

MOLDED EDGE PAD

MODEL	DESCRIPTION	PART NUMBER
CP7268	Pad 2-3/4"x17-1/2" (70x445mm)	KF125457



DUST EXTRACTION KIT FOR SELF GENERATE VACUUM

MODEL	DESCRIPTION	PART NUMBER
CP3512/13, CP7225/55/15SV(E)	Dust extraction kit (incl. 1 dust bag and its dust hose)	205 052 2453
CP3512/13, CP7225/55/15SV(E)	Dust bag set (incl. 5 dust bags)	205 052 3203
CP3512/13, CP7225/55/15SV(E)	Dust bag set (incl. 1 dust bag)	205 052 3063

VACUUM HOSE ADAPTATOR FOR CENTRAL VACUUM SANDERS

MODEL	DESCRIPTION	PART NUMBER
CP7225/55CVE-3, CP3514/15, CP7225/55/15CV(E), CP7255/15HCVE	Vacuum hose adaptor ø 1" (25mm) / ø 1 1/4" (32mm)	615 350 1170
CP7225/55CVE-3, CP3514/15, CP7225/55/15CV(E), CP7255/15HCVE	Vacuum hose adaptor ø 1" (25mm) / ø 1 1/8" (28mm)	615 804 4480

BELT SANDERS - BAGS OF 5 BELTS



MODEL	DESCRIPTION	PART NUMBER
CP858	Belts 60 Grit, 3/8"x13" (10x330mm)	CA156714
CP858	Belts 80 Grit, 3/8"x13" (10x330mm)	CA156722
CP858	Belts 120 Grit, 3/8"x13" (10x330mm)	CA156735
CP9779	Belts 60 Grit, 3/8"x13" (10x330mm)	205 050 4443
CP9779	Belts 80 Grit, 3/8"x13" (10x330mm)	205 050 4453
CP9779	Belts 100 Grit, 3/8"x13" (10x330mm)	205 050 4463
CP9779	Belts 120 Grit, 3/8"x13" (10x330mm)	205 050 4473
CP9780	Belts 60 Grit, 3/4"x20.4" (20x520mm)	205 050 4483
CP9780	Belts 80 Grit, 3/4"x20.4" (20x520mm)	205 050 4493
CP9780	Belts 100 Grit, 3/4"x20.4" (20x520mm)	205 050 4503
CP9780	Belts 120 Grit, 3/8"x13" (10x330mm)	205 050 4513

Hammers



Determine the required tool for the application:



Inline needle scaler / chipping hammer

Quick change 2 in 1 needle scaler and chipping hammer for less down time

Pistol chipping hammers

Pistol chipping hammers including selection of unique vibration damping body to improve operator comfort and minimize fatigue.

Shanks

- .401 (10.2mm) round shank
- .401 (10.2mm) hexagonal shank
- .498 (12.7mm) round shank
- 1/2" (12.7mm) square shank

Hammers

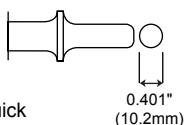
CP711



FAST & POWERFUL

FEATURES

- Pistol grip hammer
- Standard .401 round shank
- Easy change retainer for quick accessory change



CP711 Kit

See details on page 59



BENEFITS

- Powerful and cost effective
- Fast cutting action
- Designed for all general works

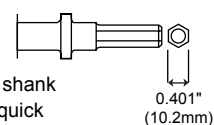
CP711HEX



FAST & POWERFUL

FEATURES

- Pistol grip hammer
- Standard .401 hexagonal shank
- Easy change retainer for quick accessory change



CP711HEX Kit

See details on page 59



BENEFITS

- Powerful and cost effective
- Fast cutting action
- Designed for all general works
- Chisel, no rotation during use on working surface

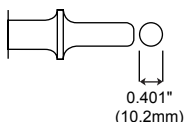
CP7110



HEAVY DUTY HAMMER

FEATURES

- Heavy duty pistol grip hammer
- Standard .401 round shank
- Internal muffler minimizes exhaust sound
- Unique vibration damping
- Teasing trigger for slow start-up



CP7110 Kit

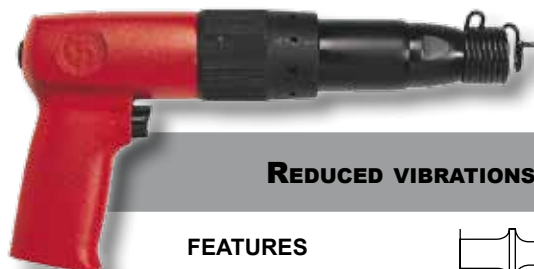
See details on page 59



BENEFITS

- Maximize operator comfort and control
- Smooth operation
- Low vibration to maximize productivity

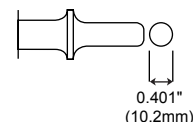
CP9537



REDUCED VIBRATIONS

FEATURES

- Heavy duty pistol grip hammer
- Standard .401 round shank
- Higher cold rivet capacity
- Longer piston stroke for higher power
- Unique vibration damping
- Teasing trigger for slow start-up



BENEFITS

- Maximize operator comfort
- Smooth operation
- Low vibration to maximize productivity

See accessories
on page 59



MODEL	PART NUMBER	POWER	COLD RIVET CAP.				BORE AND STROKE		BLOWS PER MIN.	CHISEL RIVET SET SHANK		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
			(DURAL)		(STEEL)													
		Joule	in.	mm	in.	mm	in.	mm	in.	mm	cfm	l/s	in.	mm	lb	kg	NPTF	
CP711	894 400 7111	7.2	1/4	6.4	3/16	4.8	3/4x2.63	19x67	3,500	0.401	10.2	13.5	6.4	6.7	171	3.5	1.6	1/4"
CP711HEX	T023310	7.2	1/4	6.4	3/16	4.8	3/4x2.63	19x67	3,500	0.401	10.2	13.5	6.4	6.7	171	3.5	1.6	1/4"
CP7110	894 107 1101	7.2	1/4	6.4	3/16	4.8	3/4x2.63	19x67	3,200	0.401	10.2	14.6	6.9	9.0	230	3.7	1.7	1/4"
CP9537	615 196 9537	9.6	5/16	7.9	1/4	6.4	3/4x3.54	19x90	2,200	0.401	10.2	17.0	8.0	11.0	280	4.6	2.1	1/4"

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

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

Hammers

Hammers & Needle Scaler

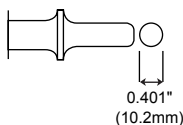
CP715



HEAVY DUTY HAMMER

FEATURES

- Heavy duty pistol grip hammer
- Standard .401 round shank
- Most powerful hammer in its class
- Longer piston stroke for more power
- Integral muffler minimizes exhaust sound



CP715 Kit

See details on page 59



BENEFITS

- Excellent power / weight ratio
- Fast action and withstands rugged use
- Ideal tool for heavy duty application

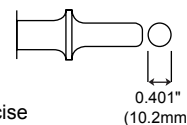
CP714



PRECISION & PRODUCTIVITY

FEATURES

- Super duty pistol grip hammer
- Positive action trigger for precise control over speed range
- Speed regulator
- Ergonomic handle orientation



CP714 Kit

See details on page 59



BENEFITS

- Versatile, handling a wide range of body shop applications including front end, exhaust, frame and body work
- Operator comfort & control

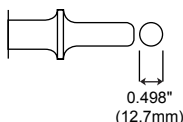
CP717



MOST POWERFUL

FEATURES

- Super duty pistol grip hammer
- Standard .498 round shank
- Most powerful CP air hammer
- Positive action trigger



CP717 Kit

See details on page 59



BENEFITS

- Power and precision
- Flexible operating positions
- Ideal tool for deep cutting, bolt riveting and super duty applications

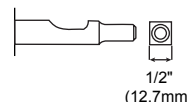
CP7120



2 TOOLS IN 1

FEATURES

- General purpose needle scaler
- Weld flex chipping hammer
- 1/2" (12.7mm) square shank
- Quick change chisel retainer
- Adjustable sleeve, 1/8" (19 x 3mm) steel needles and 1.37" (35mm) width chisel with high resistance to wear



BENEFITS

- Power and precision
- Flexible operating positions
- Ideal for surface preparation work

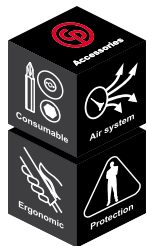
MODEL	PART NUMBER	POWER	COLD RIVET CAP.				BORE AND STROKE		BLOWS PER MIN.	CHISEL RIVET SET SHANK		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
			(DURAL)		(STEEL)													
		Joule	in.	mm	in.	mm	in.	mm		in.	mm	cfm	l/s	in.	mm	lb	kg	
CP715	894 400 7151	9.5	5/16	7.9	1/4	6.4	3/4x3.5	19x90	2,100	0.401	10.2	14	6.6	8.9	225	4.5	2.0	1/4"
CP714	T012735	4.7	1/4	6.4	3/16	4.8	9/16x3.1	14x80	2,000	0.401	10.2	8.5	4.0	6.7	171	3.3	1.5	1/4"
CP717	T020120	7.3	1/4	6.4	3/16	4.8	3/4x2.7	19x68	1,800	0.498	12.7	13	5.9	7.5	190	4.4	2.0	1/4"
CP7120	894 107 1200	5.3	-	-	-	-	1x1.1	25x28	4,800	0.498	12.7	15	7.4	18.0	457	6.2	2.8	1/4"

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

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

Hammers

Spares & Accessories



HAMMERS KITS

CP711 Kit

Part No. 8944107111

Kit includes:

- (1) CP711 Hammer
- (4) Chisels



CP711HEX Kit

Part No. T024380

Kit includes:

- (1) CP711HEX Hammer
- (4) Chisels



CP715 Kit

Part No. T024381

Kit includes:

- (1) CP715 Hammer
- (4) Chisels



CP714 Kit

Part No. T025364

Kit includes:

- (1) CP714 Hammer
- (4) Chisels



CP7110 Kit

Part No. 8941171101

Kit includes:

- (1) CP7110 Hammer
- (1) Posi-lock retainer
- (4) Chisels



CP717 Kit

Part No. T025365

Kit includes:

- (1) CP717 Hammer
- (4) Chisels

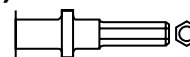
CHISELS 0.401" (10.2MM) ROUND SHANK FOR HAMMERS CP711/CP7110/CP9537/CP715/CP714



ITEM	LENGTH		DESCRIPTION	PART NUMBER
	in.	mm		
1	6.5	165	Rivet cutter	A046050
2	7.0	178	Angle scaling chisel	A046063
3	7.0	178	Diamond point chisel	A046064
4	6.5	165	Twin blade panel cutter	A046071
5	7.0	178	Cold chisel	A046073
5	18.0	457	Cold chisel	A046080
6	7.0	178	Straight punch	A046074
6	6.0	160	Blank chisel	A008541
7	7.0	178	Spot weld splitter	A046075
8	7.0	178	Tapered punch	A046078
-	7.0	178	Edging chisel	A046076
-	4.0	100	Universal joint chisel	A046057
-	6.5	165	Goo scraper chisel	A046072
-	3.5	90	1/8" Rivet removal chisel	A046087
-	3.5	90	3/16" Rivet removal chisel	A046088
-	3.5	90	1/4" Rivet removal chisel	A046089
-	3.0	75	1-1/4" Smoothing hammer	A046090
-	3.0	75	1-3/4" Smoothing hammer	A046091
Set includes: rivet cutter, twin blade cutter, cold chisel, straight punch, tapered punch, spot weld splitter				CA155807

Round Shank
Set 6 pc

CHISELS 0.401" (10.2MM) HEXAGONAL SHANK FOR HAMMER CP711HEX



ITEM	LENGTH		DESCRIPTION	PART NUMBER
	in.	mm		
1	6.5	165	Rivet cutter	CA155778
2	7.0	178	Angle scaling chisel	CA155780
3	7.0	178	Diamond point chisel	CA155782
4	6.5	165	Twin blade panel (pipe) cutter	CA155784
5	7.0	178	Cold chisel	CA155786
6	7.0	178	Straight punch	CA155790
7	7.0	178	Spot weld splitter	CA155792
8	7.0	178	Tapered punch	CA157107
Set Includes: rivet cutter, twin blade cutter, cold chisel, straight punch, tapered punch, spot weld splitter				CA155806

RETAINERS 0.401" (10.2MM)

MODEL	DESCRIPTION	PART NUMBER
CP711, CP714 & CP715	Bee hive retainer	A046096
CP711	Quick change retainer	A046095
CP714 & CP715	Zip-quick retainer	A046094
CP711, CP714 & CP715	Quick change retainer	894 015 8924
CP711, CP714 & CP715 & CP7110	Posi lock retainer	A121721

CHISELS 0.498 (12.7MM) ROUND SHANK FOR HAMMER CP717



ITEM	LENGTH		DESCRIPTION	PART NUMBER
	in.	mm		
1	6.5	165	Rivet cutter (0.75" width)	A047050
2	7.0	178	Wide cutting chisel (1.25" width)	A047051
3	7.0	178	Bushing splitter	A047052
4	4.5	105	Universal joint	A047057
5	7.0	178	1" Separator fork	A047059
-	7.0	178	3/4" Separator fork	A047060
-	7.0	178	1-1/4" Separator fork	A047061
6	7.0	178	Twin blade panel cutter	A047071
7	6.5	165	Cold chisel (0.625" width)	A047073
8	7.0	178	Straight punch	A047074
9	7.0	178	Tapered punch	A047078
10	3.15	80	1-3/4" Smoothing hammer	A047091
Quick-change retainer				A047095
Bee-Hive retainer				A047096

Round Shank



ACCESSORIES FOR CP7120

LENGTH	DESCRIPTION		PART NUMBER
	in.	mm	
7	178	1/8" (3mm) Needles Set. (19)	894 015 9860
5	127	1/8" (3mm) Needles Set. (19)	P136403
2	50	Scraper	894 016 2308
7	178	Blank Chisel	WP123994
7	178	Diamond Point Chisel	WP123995
7.5	190	Narrow Chisel (5/8" Width)	WP123996
7	178	Wide Scaling Chisel (1-3/8" Width)	WP123998
7	178	Angle Scaling Chisel (1-3/8" Width)	WP123999

Drills

Pistol grip drills

- Ideal for all general industrial and maintenance drilling tasks
- Drilling hole capacity up to 1/2" (13mm) dia. (in steel)
- Best ergonomic handle
- Extra-support side handle recommended for better handling of drills with larger drilling capacity and higher torque

Air drill designs for drilling holes in wood, metal, plastic... CP offers a wide range of drills, from 1/4" (6mm) to 1/2" (13mm) chucks, from 500 to 4,200 rpm. To achieve the best drilling quality, the following table will assist you in selecting the most suitable drill: size of holes, type of material, power needed...

Drills range

MODEL	FREE SPEED	CHUCK CAPACITY		POWER		PAGE NUMBER	TOOL TYPE
	rpm	in.	mm	hp	kW		
PISTOL GRIP							
CP7300QRC	2,700	1/4	6	0.27	0.20	61	
CP7300R	2,700	1/4	6	0.27	0.20	61	
CP7300	2,800	1/4	6	0.23	0.30	61	
CP9285 / CP9287	2,900	3/8	10	0.50	0.38	62	
CP785 / CP785QC	2,400	3/8	10	0.50	0.38	62	
CP9790 / CP9792	2,000	3/8	10	0.37	0.27	62	
CP789R-26	2,600	3/8	10	0.50	0.38	63	
CP789R-42	4,200	3/8	10	0.50	0.38	63	
CP9286 / CP9288	600	1/2	13	0.50	0.38	64	
CP9789 / CP9791	800	1/2	13	0.37	0.27	64	
CP785H	500	1/2	13	0.50	0.38	64	
CP789HR	500	1/2	13	0.50	0.38	64	
STRAIGHT GRIP							
CP887	2,700	3/8	10	0.27	0.20	63	
ANGLE DRILL							
CP879	1,800	3/8	10	0.27	0.20	63	

Angle drills

- Ideal for restricted access application
- Drilling hole capacity to 3/8" (10mm) dia. (in steel)

Straight drills

- Mainly smaller diameter drilling less than 3/8" (10mm) dia. (in steel)
- Favored for vertical drilling

Drills

Drill 1/4"

CP7300RQC



KEYLESS CHUCK

FEATURES

- 1/4" (6mm) mini compact drill
- Industrial quality Jacob's keyless chuck
- Ergonomic grip and lightweight
- Planetary gearing with brass bushings for low wear and long life
- Adjustable exhaust

BENEFITS

- Fast, efficient and great for tight areas
- Excellent precision to allow for very slow start up and control
- Excellent for drilling, honing, reaming, and hole sawing

CP7300



COMPACT & PRECISION

FEATURES

- 1/4" (6mm) Mini compact drill
- Ergonomic grip and lightweight, only 1.35 lbs (0.61kg)
- Progressive throttle
- Non reversible drill fast at 2800 rpm
- Planetary gearing with brass bushings for low wear and long life
- Adjustable exhaust
- Industrial quality Jacob's chuck

BENEFITS

- Fast, efficient and great for tight areas with its size
- Excellent precision to allow for very slow start up and control throughout the drilling process
- Excellent for drilling, honing, reaming, and hole sawing

CP7300R



COMPACT & COMFORT

FEATURES

- 1/4" (6mm) Mini compact drill
- Ergonomic grip and lightweight, only 1.35 lbs (0.61kg)
- Progressive throttle
- Reversible drill fast at 2700 rpm
- Planetary gearing with brass bushings for low wear and long life
- Adjustable exhaust
- Industrial quality Jacob's chuck

BENEFITS

- Fast, efficient and great for tight areas with its size
- Excellent precision to allow for very slow start up and control throughout the drilling process
- Excellent for drilling, honing, reaming, and hole sawing

CP7300 Kits

See details on page 65



See accessories on page 65



MODEL	PART NUMBER	FREE SPEED		POWER		CHUCK CAPACITY		MAX TORQUE		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		rpm		hp	kW	in.	mm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP7300RQC	894 107 3002	2,700		0.27	0.20	1/4	6	2.2	3.0	4.1	1.9	16.4	7.7	5	127	1.35	0.61	1/4"
CP7300R	894 107 3001	2,700		0.27	0.20	1/4	6	2.2	3.0	4.1	1.9	16.4	7.7	5	127	1.35	0.61	1/4"
CP7300	894 107 3000	2,800		0.30	0.23	1/4	6	2.4	3.3	4.1	1.9	16.4	7.7	5	127	1.35	0.61	1/4"

All models: Spindle thread: 3/8-24 - Hose int. 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Drills

Drill 3/8"

CP9285



POWER & PRODUCTIVITY

FEATURES

- 3/8" (10mm) Heavy duty pistol drill
- Powerful with 0.5 hp (380W) motor
- Fast and efficient at 2900 rpm
- Industrial quality Jacob's chuck
- Ergonomic grip

CP9287

Same features as CP9285 with keyless chuck



BENEFITS

- Productivity and durability
- Maximize operator comfort
- Power suitable for many applications

CP785



DURABLE & SMOOTH

FEATURES

- 3/8" (10mm) Standard duty pistol drill
- Powerful 0.5 hp (380W) energy efficient motor resists stalls
- Triple idler planetary gearing
- Ergonomic handle
- Handle exhaust

CP785QC

Same features as CP785 with keyless chuck



BENEFITS

- Smooth operation and extended tool life
- Unmatched durability
- Ideal tool for all types of maintenance, general auto, truck work and body shops

CP9790



POWERFUL & REVERSIBLE

FEATURES

- 3/8" (10mm) Heavy duty pistol drill
- Powerful with 0.37 hp (270W) motor
- Industrial quality Jacob's chuck
- Reversible and Ergonomic grip
- Handle exhaust

CP9792

Same features as CP9790 with keyless chuck



BENEFITS

- Productivity and durability
- Maximize operator comfort
- Power suitable for many applications
- Ideal tool for drilling and screw driving



CP9285

CP9790 Kits

See details on page 65



See accessories on page 65



MODEL	PART NUMBER	FREE SPEED	POWER		CHUCK CAPACITY		MAX TORQUE		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		rpm	hp	kW	in.	mm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP9285	615 194 9285	2,900	0.5	0.38	3/8	10	3.9	5.3	5.3	2.5	21	9.9	6.5	165	2.4	1.10	1/4"
CP9287	615 194 9287	2,900	0.5	0.38	3/8	10	3.9	5.3	5.3	2.5	21	9.9	7.8	199	2.5	1.15	1/4"
CP785	T022698	2,400	0.5	0.38	3/8	10	3.1	4.2	4.1	1.9	16.5	7.8	7.0	178	2.3	1.02	1/4"
CP785QC	T024242	2,400	0.5	0.38	3/8	10	3.1	4.2	3.0	1.4	12	5.7	7.0	178	2.3	1.02	1/4"
CP9790	615 194 9790	2,000	0.37	0.27	3/8	10	3.5	4.8	6.0	2.8	24	11.3	6.5	165	3.1	1.40	1/4"
CP9792	615 194 9792	2,000	0.37	0.27	3/8	10	3.5	4.8	6.0	2.8	24	11.3	8.5	216	2.6	1.18	1/4"

All models: Spindle thread: 3/8-24 - Hose int. 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Drills

Drill 3/8"

CP789R-26



SUPER DUTY & EFFICIENT

FEATURES

- 3/8" (10mm) Super duty pistol drill
- Powerful with 0.5 hp (380W) motor
- Teasing throttle and high speed precision drilling at 2600 rpm
- Industrial quality Jacob's chuck
- Needle bearing gearing and oil free operation
- Reversible and ergonomic grip

BENEFITS

- Maximize operator comfort
- Productivity coupled with extreme durability
- Great tool for screw driving, honing and heavy drilling

CP789R-42



FAST PRODUCTIVITY

FEATURES

- 3/8" (10mm) Super duty pistol drill
- Powerful with 0.5 hp (380W) motor
- Teasing throttle and high speed precision drilling at 4200 rpm
- Industrial quality Jacob's chuck
- Needle bearing gearing and oil free operation
- Reversible and ergonomic grip

BENEFITS

- Maximize operator comfort
- Productivity coupled with extreme durability
- Great tool for small hole drilling and aluminum work

CP879



ANGLE DRILL FOR EASY ACCESS

FEATURES

- 3/8" (10mm) Standard duty angle drill
- Compact low profile head to get into confined spaces
- Reverse valve for easy directional change
- High performance gearing for extended durability

BENEFITS

- Compact angle head drill
- Operator control from start up through run down
- Ideal for drilling and screw driving in confined areas

CP887



POWERFUL IN-LINE

FEATURES

- 3/8" (10mm) Standard duty in-line drill
- High performance Jacob's chuck
- Built in regulator for efficient control

BENEFITS

- Powerful and fast
- Durability and productivity
- Perfect tool for vertical drilling and to reach confined areas

See accessories
on page 65



MODEL	PART NUMBER	FREE SPEED	POWER		CHUCK CAPACITY		MAX TORQUE		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		rpm	hp	kW	in.	mm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP789R-26	T025180	2,600	0.50	0.38	3/8	10	3.1	4.2	7.5	3.5	30	14.2	7.0	178	2.5	1.13	1/4"
CP789R-42	T025198	4,200	0.50	0.38	3/8	10	1.9	2.5	7.5	3.5	30	14.2	7.0	178	2.5	1.13	1/4"
CP879	T023999	1,800	0.27	0.20	3/8	10	3.3	4.4	5.3	2.5	21	9.9	8.3	210	2.3	1.02	1/4"
CP887	T025376	2,700	0.50	0.38	3/8	10	3.9	5.3	6.8	3.2	27	12.7	8.0	203	2.3	1.02	1/4"

All models: Spindle thread: 3/8-24 - Hose int. 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Drills

Drill 1/2"

CP9286



HIGH TORQUE & PRODUCTIVITY

FEATURES

- 1/2" (13mm) Heavy duty pistol drill
- Powerful with 0.5 hp (380W) motor
- Industrial quality Jacob's chuck
- High torque: 14.7 ft-lbs (20Nm)
- Ergonomic grip and side handle

CP9288

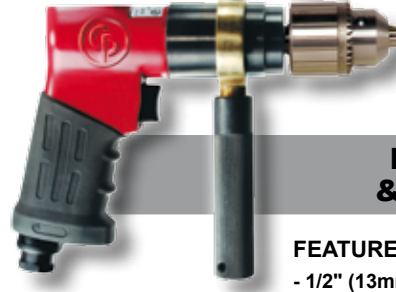
Same features as CP9286 with keyless chuck

BENEFITS

- Accommodates larger drill bits
- Powerful and resistant to stalls
- Ideal tool for large hole drilling



CP9789



REVERSIBLE & LOW SPEED

FEATURES

- 1/2" (13mm) Heavy duty pistol drill
- Industrial quality Jacob's chuck
- Low speed and high torque: 9.14 ft-lbs (12.4Nm)
- Ergonomic grip and side handle
- Handle exhaust

CP9791

Same features as CP9789 with keyless chuck

BENEFITS

- Accommodates larger drill bits
- Powerful and resistant to stalls
- Ideal tool for large hole drilling



CP785H



DURABILITY & SMOOTH OPERATION

FEATURES

- 1/2" (13mm) Standard duty pistol drill
- Powerful energy efficient motor resistant to stalls
- Triple idler planetary gearing
- Side handle for comfort and control

BENEFITS

- Smooth operation and extended tool life
- Operator comfort and safety
- Suitable tool for various applications of large drilling

CP789HR



SUPER DUTY & HIGH TORQUE

FEATURES

- 1/2" (13mm) Super duty pistol drill
- Powerful with 0.5 hp (380W) motor, 15.6 ft-lbs (21.1Nm) of torque
- Teasing throttle and low speed for precision drilling at 500 rpm
- Industrial quality Jacob's chuck
- Needle bearing gearing
- Reversible and ergonomic grip
- Side handle for comfort and control

BENEFITS

- Maximize operator comfort
- Productivity coupled with extreme durability
- Perfect tool for heavy drilling, reaming, hole sawing and jobs requiring high torque

MODEL	PART NUMBER	FREE SPEED		POWER		CHUCK CAPACITY		MAX TORQUE		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET
		rpm		hp	kW	in.	mm	ft.lb	Nm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF
CP9286	615 194 9286	600		0.50	0.38	1/2	13	14.8	20.0	6.0	2.8	24	11.3	7.0	177	4.0	1.80	1/4"
CP9288	615 194 9288	600		0.50	0.38	1/2	13	14.8	20.0	6.0	2.8	24	11.3	9.9	251	3.3	1.51	1/4"
CP9789	615 194 9789	800		0.37	0.27	1/2	13	9.1	12.4	6.0	2.8	24	11.3	7.0	177	4.0	1.80	1/4"
CP9791	615 194 9791	800		0.37	0.27	1/2	13	9.1	12.4	6.0	2.8	24	11.3	9.3	237	3.1	1.42	1/4"
CP785H	T024134	500		0.50	0.38	1/2	13	11.3	15.4	3.0	1.4	12	5.7	7.7	197	3.0	1.36	1/4"
CP789HR	T025165	500		0.50	0.38	1/2	13	15.6	21.1	7.5	3.5	30	14.2	8.0	203	3.2	1.47	1/4"

All models: Spindle thread: 3/8-24 - Hose int. 3/8" (10mm) - @90 PSI (@6.3 bar)

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

Spares & Accessories



DRILL KITS



CP7300R Kit Imperial

Part No. 8941173001

Kit includes:

- (1) CP7300R Drill
- (13) Drill bits - 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 11/64", 3/16", 13/64", 7/32", 15/64", & 1/4"

CP7300R Kit Metric

Part No. 8941273001

Kit includes:

- (1) CP7300R Drill
- (13) Drill bits - 1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.5, 4.8, 5, 5.5, 6, & 6.5 mm



CP9790 Kit Imperial

Part No. 6151948790

Kit includes:

- (1) CP9790 Drill
- (1) Air nipple
- (1) Chuck key
- (13) Drill Bits - 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 11/64", 3/16", 13/64", 7/32", 15/64", & 1/4"

CP9790 Kit Metric

Part No. 6151940790

Kit includes:

- (1) CP9790 Drill
- (1) Air nipple
- (1) Chuck key
- (13) Drill bits - 1.5, 2, 2.5, 3, 3.2, 3.5, 4, 4.5, 4.8, 5, 5.5, 6, & 6.5mm

TUNE-UP KITS

MODEL	TUNE-UP KIT
CP9285	205 050 6483
CP9287	205 050 3743
CP9790	205 050 6543
CP9792	205 050 3773
CP879	205 050 6523
CP9286	205 050 6583
CP9789	205 050 6563



DRILL CHUCKS

MODEL	CAPACITY		THREAD MOUNT	CHUCK PART NO.	TYPE	KEY PART NO.
	in.	mm	in.			
CP7300	1/4	6	3/8-24	894 015 8751	Chuck + Key	205 0497 003
CP785	3/8	10	3/8-24	KF124595	Chuck + Key	C142411
CP9285, CP9790, CP789R, CP879, CP887	3/8	10	3/8-24	205 048 6973	Chuck + Key	C142411
CP9286, CP9789, CP785H, CP789HR	1/2	13	3/8-24	205 048 6963	Chuck + Key	
CP7300RQC	1/4	6	3/8-24	894 016 2272	Keyless Chuck	
CP785QC	3/8	10	3/8-24	CA146490	Keyless Chuck	
CP9287, CP9792	3/8	10	3/8-24	205 050 2063	Keyless Chuck	
CP9288, CP9791	1/2	13	3/8-24	205 050 2073	Keyless Chuck	

REAR EXHAUST HOSE ASSEMBLY - NOISE REDUCER



TOOL	PART NUMBER
CP9285, CP9286, CP9287, CP9288, CP9789, CP9790, CP9791, CP9792, CP785, CP789R, CP785H, CP789HR	205 051 6493
CP879, CP887	205 051 2903

SIDE HANDLE



TOOL	PART NUMBER
CP9286, CP9288, CP785H	205 049 8553
CP9789, CP9791, CP789H	205 049 8543

Specialty tools



CP offers a wide range of Specialty tools to respond to your daily air tool needs:

- Saws
- High speed cutters
- Shear
- Nibbler
- Tire buffers
- Air files
- Riveters
- Engraving Pen
- Caulking Gun



Specialty tools

Saws

CP9881



LOWEST VIBRATION

FEATURES

- Heavy duty reciprocating saw
- Lowest vibration on the market
- Power at 5,000 strokes per minutes
- Adjustable guard guide
- Includes 18T(1) and 24T(1) saw blades

BENEFITS

- Ergonomic design for comfort and easy handling
- Maximize operator comfort with low vibration and noise level
- Premium tool for cutting 3/8" (10mm) steel, 1/2" (12mm) plastic, aluminum and fiberglass

CP7901



HEAVY DUTY SAW

CP7901 Kit

Part No. 8941079010

Kit includes:

- (1) Heavy duty saw CP7901
- (5) Each 18T, 24T, 32T blades
- (1) Swivel inlet in a heavy duty case

FEATURES

- Heavy duty reciprocating saw
- Low vibration
- 3/8" (10mm) stroke length
- Great power and speed of 10,000 strokes per minute
- 360° swivel air inlet

BENEFITS

- Ergonomic design for comfort and easy handling
- Maximize operator comfort and productivity
- Premium tool for all cutting applications



CP7900



COMPACT & LIGHTWEIGHT

FEATURES

- Standard duty reciprocating saw
- Adjustable guard guide
- 3/8" (10mm) stroke length
- Includes 18T(1), 28T (1), 32T(1) saw blades

BENEFITS

- Compact and lightweight
- Ideal tool for periodic usage for all general cutting

CP881



RUGGED SAW

FEATURES

- Heavy duty reciprocating saw
- Power and speed of 9,500 strokes per minute
- Heavy duty construction
- Adjustable guard guide
- Comfortable rubber grip
- Includes 32T(1) saw blade

BENEFITS

- Cut through material with ease
- Powerful and durability
- Ideal tool for intensive use

SAW BLADE FOR CP9881

ACCESSORIES	PART NUMBER
14T Saw blade (1)	205 048 8933
18T Saw blade (1)	205 048 8943
24T Saw blade (1)	205 048 8953
Hex. Wrench	205 048 8993

SAW BLADE FOR CP7901

ACCESSORIES	PART NUMBER
18T Saw blades (5)	894 015 8775
24T Saw blades (5)	894 015 8776
32T Saw blades (5)	894 015 8777

SAW BLADE FOR CP7900 & CP881

ACCESSORIES	PART NUMBER
18T Saw blades (5)	CA146719
24T Saw blades (5)	CA146720
32T Saw blades (5)	CA146721

MODEL	PART NUMBER	STROKES PER MIN.	STROKE		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET	HOSE INT.	
			in.	mm	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF	in.	mm
CP9881	615 197 9881	5,500	1	25	1.6	0.8	6.6	3.1	10.5	268	2.2	1.00	1/4"	3/8	10
CP7901	894 107 9011	10,000	3/8	10	1.4	0.6	5.5	2.6	9.0	229	1.9	0.86	1/4"	3/8	10
CP7900	894 107 9000	10,000	3/8	10	1.4	0.6	5.5	2.6	8.5	216	1.3	0.59	1/4"	3/8	10
CP881	T023916	9,500	3/8	10	1.5	0.6	6.0	2.8	8.6	219	1.6	0.74	1/4"	3/8	10

@90 PSI (@6.3 bar) - Listed specifications are for reference only. Please check documents in each tool.

Specialty tools

Tire buffers & cutters

CP871



HIGH SPEED

FEATURES

CP871 Kit

Part No. T025420

Kit includes:

- (1) Tire buffer CP871
- (1) Whip hose and exhaust hose

- High speed tire buffer
- Adjustable speed control
- Jacob's quality 3/8" (10mm) chuck for holding buffing accessories
- Lock off throttle to prevent accidental start up
- Rear exhaust

BENEFITS

- Ideal for patchwork, roughing areas for recapping and cleaning tire moldings

CP873



LOW SPEED

FEATURES

CP873 Kit

Part No. T024362

Kit includes:

- (1) Tire buffer CP873
- (1) Whip hose and exhaust hose

- Low speed tire buffer
- Adjustable speed control
- Quick change slip chuck
- Lock off throttle to prevent accidental start up
- Rear exhaust

BENEFITS

- Most popular tire buffer in the market
- Fast and easy change of buffing wheel
- Ideal for patchwork, roughing areas for recapping and cleaning tire moldings

CP861



DURABILITY & POWER

FEATURES

- Heavy duty high speed cutter
- Wheel diameter 2-7/8" (73mm)
- Rugged, energy efficient 0,5 hp (380W) motor
- Lightweight tool: 1.6 lbs (0.74kg)
- Square handle design for positive grip
- Safety lever to prevent accidental start up

BENEFITS

- Powerful, durability and productivity
- Excellent for cutting through composite, fiberglass, steel metal, bolts, clamps and hangars

WHEEL FOR CP861



ACCESSORIES	PART NUMBER
Package of 5 wheels (ø 2-7/8"x1/16"x3/8" - 73x1.6x9.52mm)	CA155312

CP874



HIGH SPEED CUTTING

FEATURES

- Standard duty high speed cutter
- Wheel diameter 2-7/8" (73mm)
- Adjustable speed regulator
- Safety lever to prevent accidental start up
- Rear exhaust

BENEFITS

- Precise and safe control
- Ideal for cutting through composite, sheet metal, bolts, etc.

WHEEL FOR CP874



ACCESSORIES	PART NUMBER
Package of 5 wheels (ø 2-7/8"x1/16"x3/8" - 73x1.6x9.52mm)	CA155312

MODEL	PART NUMBER	CHUCK / WHEEL SIZE		FREE SPEED	AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET	HOSE INT.	
		in.	mm		cfm	l/s	cfm	l/s	in.	mm	lb	kg		in.	mm
CP871	T025372	3/8	10	22,000	3.2	1.5	13	6.1	8.0	203	1.7	0.79	1/4"	3/8	10
CP873	T025374	3/8	10	2,800	3.2	1.5	13	6.1	8.3	210	2.2	1.02	1/4"	3/8	10
CP861	T022039	2-7/8	73	20,000	2.1	1.0	8.5	4.0	7.8	197	1.6	0.74	1/4"	3/8	10
CP874	T025375	2-7/8	73	22,000	3.1	1.4	12.5	5.9	7.2	184	1.7	0.79	1/4"	3/8	10

@90 PSI (@6.3 bar) - Listed specifications are for reference only. Please check documents in each tool.

Specialty tools

Shear, nibbler & air files

CP835



GOOD CUTTING CONTROL

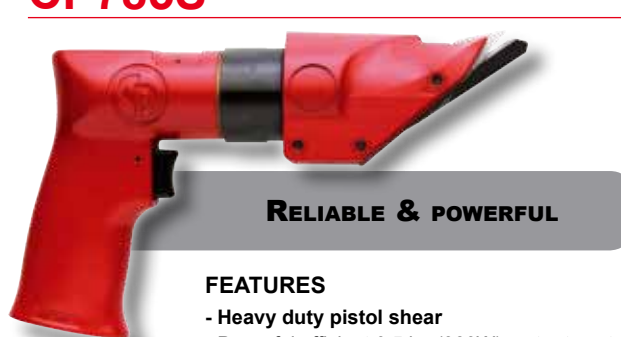
FEATURES

- Heavy duty nibbler
- Rugged head and 0.177" (4.5mm) diameter punch cuts steel up to 16 gauge (0.06" - 1.5mm) and aluminum up to 10 gauge (0.102" - 2.6mm)
- Easy access to punch and die for quick replacement
- Lever throttle for low speed starting
- 4 optional cutting positions

BENEFITS

- Easy to operate and control
- Perfect for accurate cutting and best for tight corners and circles
- Used for nibbling plastic, tin, aluminum and others metals

CP785S



RELIABLE & POWERFUL

FEATURES

- Heavy duty pistol shear
- Powerful efficient 0.5 hp (380W) motor to cut up to 18 gauges steel (0.04" - 1.1mm)
- Triple idler planetary gearing
- Ergonomic handle design

BENEFITS

- Smooth operation and extended life
- Reliable cutting performance
- Excellent tool for cutting square and angles in all types of aluminum, tin and steel

CP9705



POWERFUL & PRECISE

FEATURES

- Air file 0.2" (5mm) stroke
- High strokes per minute and powerful
- Lock off throttle to prevent accidental start up
- 360° swivel air inlet
- Rubber handle grip
- Includes 4 types of file: flat, half round, round, triangular

BENEFITS

- Excellent tool for use in confined areas
- Ideal for precise work
- Deburring or sharpening sheet metal, iron or plastic

SHANK FILE FOR CP9705 AND CP9710

ACCESSORIES	PART NUMBER
0.2" (5mm) Shank file rectangular (5)	205 051 9113
0.2" (5mm) Shank file round (5)	205 051 9123
0.2" (5mm) Shank file half round (5)	205 051 9133
0.2" (5mm) Shank file triangular (5)	205 051 9143
Swivel air inlet	205 052 3733



CP9710



POWERFUL & PRECISE

FEATURES

- Air file 0.4" (10mm) stroke
- High strokes per minute and powerful
- Lock off throttle to prevent accidental start up
- 360° swivel air inlet
- Rubber handle grip
- Includes 4 types of file: flat, half round, round, triangular

BENEFITS

- Excellent tool for use in confined areas
- Ideal for precise work
- Deburring or sharpening sheet metal, iron or plastic

PUNCH FOR CP835

ACCESSORIES	PART NUMBER
Punch set	KF137310
Die	KF137273

MODEL	PART NUMBER	STROKES PER MIN.	AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET	HOSE INT.	
			cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF	in.	mm
CP835	T022550	2,750	4.2	2.0	17	8.0	8.5	216	1.3	0.59	1/4"	3/8	10
CP785S	T023200	2,400	3.7	1.8	15	7.3	9.0	229	1.9	0.86	1/4"	3/8	10
CP9705	615 193 9705	12,000	1.5	0.7	6	2.8	8.0	204	1.2	0.56	1/4"	3/8	10
CP9710	615 193 9710	8,000	1.5	0.7	6	2.8	9.8	250	1.3	0.59	1/4"	3/8	10

@90 PSI (@6.3 bar) - Listed specifications are for reference only. Please check documents in each tool.

Specialty tools

Riveters and miscellaneous tools

CP9883



LIGHTWEIGHT & STRONG

FEATURES

- Heavy duty air/hydraulic riveter
- Compact size and composite body
- 3/16" (4.8mm) max. capacity
- Heavy pulling: up to 1,900 lbs (865kg)
- Low vibration and low noise level
- Includes: 1/8", 5/32" & 3/16" (3.17, 4 & 4.8mm) nose pieces

BENEFITS

- Broad applications coverage
- Durable, reliable and easy to service
- Maximize operator comfort

CP9884



HEAVY PULLING & ERGONOMIC

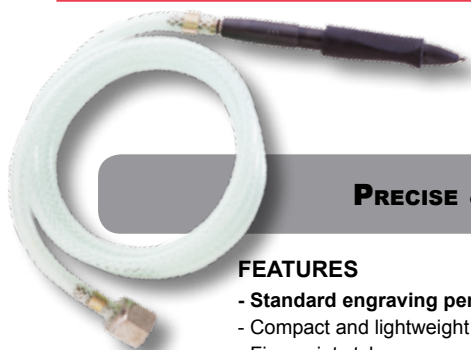
FEATURES

- Heavy duty air/hydraulic riveter
- Compact size and composite body
- 1/4" (6.4mm) max. capacity
- Heavy pulling: up to 3,530 lbs (1600kg)
- Low vibration and low noise level
- Includes: 3/16" & 1/4" monobolt (4.8 & 6.4mm monobolt) nose pieces

BENEFITS

- Broad applications coverage
- Durable, reliable and easy to service
- Maximize operator comfort

CP710



PRECISE & COMPACT

FEATURES

- Standard engraving pen
- Compact and lightweight
- Fine point stylus
- Cushion finger grip for comfort
- Low air consumption

BENEFITS

- Easy handling
- Operator comfort
- Enhanced control

CP9885



CAULKING GUN

FEATURES

- Standard caulking gun
- Trigger controlled material flow
- Accepts standard cartridges: 2"x8-1/2" (50x210mm)

BENEFITS

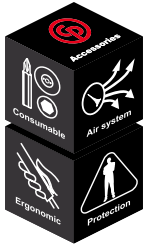
- Labor time saving
- Easy to handle
- Operator comfort



MODEL	PART NUMBER	STROKES PER MIN.	MAX AXIAL PULLING LOAD		AVERAGE AIR CONS.		AIR CONS. @ LOAD		OVERALL LENGTH		NET WEIGHT		AIR INLET	HOSE INT.	
			lb @ 85psi	kg	cfm	l/s	cfm	l/s	in.	mm	lb	kg	NPTF	in.	mm
CP9883	894 109 8830	14,000	1,900	865	2.3	1.1	9.1	4.3	11.8	300	3.2	1.46	1/4"	3/8	10
CP9884	894 109 8840		3,530	1,600	2.3	1.1	9.1	4.3	12.2	310	4.2	1.90	1/4"	3/8	10
CP710	T025257				0.6	0.3	2.5	1.2	5.2	133	1.1	0.50	1/4"	1/4	6
CP9885	615 197 9885				4.2	2.0	16.8	7.9	10.6	270	2.3	1.04	1/4"	3/8	10

@90 PSI (@6.3 bar) - Listed specifications are for reference only. Please check documents in each tool.

Air line - Accessories



MAINTENANCE UNITS

FILTERS, REGULATORS, LUBRICATORS

Why you should 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.



FILTER-REGULATOR-LUBRICATOR WITH GAUGE (0-150PSI - 0-10 BAR)	THREAD	MAX. AIR FLOW RATE		MAX PRESSURE	OIL CAPACITY		PART NUMBER	
	in.	cfm	l/min	Inlet (psi/bar)	oz	ml	NPT	BSP
2 STAGE	1/4 G	24	660	150/10	3.4	100	894 016 8515	894 016 8478
3 STAGE	1/4 G	24	660	150/10	3.4	100	894 016 8516	894 016 8479
2 STAGE	1/2 G	110	3,000	246/17	6.8	201	894 016 8517	894 016 8480
3 STAGE	1/2 G	110	3,000	246/17	6.8	201	894 016 8518	894 016 8481
2 STAGE	3/4 G	220	6,000	246/17	6.8	201	894 016 8519	894 016 8483
3 STAGE	3/4 G	220	6,000	246/17	6.8	201	894 016 8520	894 016 8484

Included with the units: Filter 5µm, Pressure gauge 0-150 psi - 0-10 bar, Microfog lubricator, Automatic drain valve



FILTER / WATER SEPARATOR	THREAD	PART NUMBER
	in.	NPT
17bar-250PSI	1/2	CA048360



REGULATOR	THREAD	PART NUMBER
	in.	NPT
Regulator	1/2	CA048362



LUBRICATOR	THREAD	PART NUMBER
	in.	NPT
Lubricator	1/2	CA048361

SELF ASSEMBLY HOSE

POLYURETHANE & PVC HOSES - 290PSI / 20 BA



DIMENSIONS (IDxOD)		LENGTH		PART NUMBER
mm	in. ID	ft	m	
6,5x10	1/4	82	25	615 804 6230
8x12	5/16	82	25	615 804 6240
9,5x13	3/8	82	25	615 804 6250
13x18	1/2	82	25	615 804 6260

Temperature range: -22 / +158°F / -30 / +70°C

PVC SELF ASSEMBLY HOSE



DIMENSIONS (IDxOD)		LENGTH		PART NUMBER
mm	in. ID	ft	m	
9x15	3/8	164	50	895 101 1836
13x21	1/2	164	50	895 101 1837

HOSE KIT

POLYURETHANE HOSE - 290PSI / 20 BAR



DIMENSIONS (IDxOD)		THREAD	LENGTH		PART NUMBER
mm	in. ID	in.	ft	m	
6,5x10	1/4	1/4	26.2	8	615 804 6270
8,0x12	5/16	1/4	26.2	8	615 804 6280
9,5x13	3/8	1/4	26.2	8	615 804 6290
13x18	1/2	1/2	26.2	8	615 804 6300

Temperature range: -30 / +70°C / -22 / +158°F

POLYETHYLENE SPIRAL HOSE



DIMENSIONS (IDxOD)		END FITTING	LENGTH		PART NUMBER
mm	in. ID		ft	m	
8x10	5/16	EURO COUPLING/ PLUG PROFILE	16.4	5	895 101 1831
			26.2	8	895 101 1833
			32.8	10	895 101 1835

POLYURETHANE SPIRAL HOSE



DIMENSIONS (IDxOD)		END FITTING	LENGTH		PART NUMBER
mm	in. ID	in.	ft	m	
6.5x10	1/4	1/4 MALE	13	4	895 101 1845
8x12	5/16	EURO COUPLING/PLUG PROFILE	13	4	895 101 1842
		3/8 MALE			895 101 1847
8x12	5/16	EURO COUPLING/PLUG PROFILE	19.7	6	895 101 1843
		3/8 MALE			895 101 1846
8x12	5/16	EURO COUPLING/PLUG PROFILE	26.2	8	895 101 1844
		3/8 MALE			895 101 1848
11x16	3/8	3/8 MALE	13	4	615 804 6440
11x16	3/8	3/8 MALE	19.7	6	615 804 6450
11x16	3/8	3/8 MALE	26.2	8	615 804 6460

Air line - Accessories



HOSE REELS



A HR S / Hose Reel Small Closed Composite Series

Compact and ergonomic plastic casing
air hose reel
Airflow > 14.8 cfm (7 l/s)

B HR M / Hose Reel Medium Closed Steel Series

Heavy-duty air hose reels in steel
for longest lifetime
Airflow > 21.2 cfm (10 l/s)

C HRO M / Hose Reel Medium Open Steel Series

Heavy-duty air hose reel in industrial quality
Airflow > 17.6 cfm (8.5 l/s)

D HRO L / Hose Reel Large Open Steel Series

Heavy-duty air hose reel in industrial quality
Airflow > 33.6 cfm (16 l/s)

PIC REF.	MODEL	PART NUMBER	THREAD TYPE	CONNECTION		LENGTH		Ø INTERNAL		FLUID	HOSE MATERIAL	INLET	WEIGHT		MAX PRESSURE		AIR FLOW	
				IN (in.)	OUT (in.)	ft	m	in.	mm				lb	kg	psi	bar	cfm	l/s
A	HR S HOSE REEL	615 804 5020	BSP	1/4	1/4	33	10	5/16	8	Air	100% Polyurethane	feet lead-hose 3.3 ft (1m)	9.9	4.5	232	16	14.1	7
A	HRN S HOSE REEL	615 804 5030	NPT	1/4	1/4	33	10	5/16	8	Air	100% Polyurethane	feet lead-hose 3.3 ft (1m)	9.9	4.5	232	16	14.1	7
B	HR M HOSE REEL	615 804 5040	BSP	1/4	1/4	39	12	3/8	10	Air	100% Polyurethane	feet lead-hose 4.9 ft (1.5m)	18.7	8.5	290	20	21.2	10
B	HRN M HOSE REEL	615 804 5050	NPT	1/4	1/4	39	12	3/8	10	Air	100% Polyurethane	feet lead-hose 4.9 ft (1.5m)	18.7	8.5	290	20	21.2	10
C	HRO M HOSE REEL	615 804 5060	BSP	1/4	1/4	52	16	3/8	10	Air	100% Polyurethane	feet lead-hose 4.9 ft (1.5m)	24.3	11	290	20	17.6	8.5
C	HROR M HOSE REEL	615 804 5100	BSP	3/8	3/8	49	15	3/8	10	Air/ Water	Rubber (SBR+NR/SBR+EDM)	feet lead-hose 4.9 ft (1.5m)	24.3	11	290	20	17.6	8.5
C	HRNO M HOSE REEL	615 804 5070	NPT	1/4	1/4	52	16	3/8	10	Air	100% Polyurethane	feet lead-hose 4.9 ft (1.5m)	24.3	11	290	20	17.6	8.5
C	HRNOR M HOSE REEL	615 804 5110	NPT	3/8	3/8	49	15	3/8	10	Air/ Water	Rubber (SBR+NR/SBR+EDM)	feet lead-hose 4.9 ft (1.5m)	24.3	11	290	20	17.6	8.5
D	HRO L HOSE REEL	615 804 5080	BSP	3/8	3/8	52	16	1/2	13	Air	100% Polyurethane	feet lead-hose 4.9 ft (1.5m)	30.9	14	290	20	33.5	16
D	HROR L HOSE REEL	615 804 5120	BSP	3/8	3/8	49	15	1/2	13	Air/ Water	Rubber (SBR+NR/SBR+EDM)	feet lead-hose 4.9 ft (1.5m)	30.9	14	290	20	33.5	16
D	HRNO L HOSE REEL	615 804 5090	NPT	3/8	3/8	52	16	1/2	13	Air	100% Polyurethane	feet lead-hose 4.9 ft (1.5m)	30.9	14	290	20	33.5	16
D	HRNOR L HOSE REEL	615 804 5130	NPT	3/8	3/8	49	15	1/2	13	Air/ Water	Rubber (SBR+NR/SBR+EDM)	feet lead-hose 4.9 ft (1.5m)	30.9	14	290	20	33.5	16

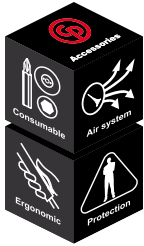
HOSE WHIPS

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 LENGTH		PART NUMBER
in.	mm		ft.	m	
1/4	6.5	1/4	6.0	1.8	CA046270
3/8	10	1/4	2.0	0.6	CA047270
3/8	10	1/4	6.0	1.8	CA047271
3/8	10	3/8	25	7.6	CA047274
1/2	13	3/8	3.0	0.9	CA049271
1/2	13	1/2	2.0	0.6	CA049270

Air line - Accessories



COUPLINGS AND NIPPLES

CP QUICK-CHANGE COUPLINGS (Suitable for use at pressures up to 200psi)

Tool hoses with coupler nipples and supply hoses with coupler bodies provide fast, efficient connect/disconnect or tool interchange. Nipple removal from the self-sealing coupler activates the air-tight automatic shut-off valve. Re-insertion of the nipple opens the valve and restores air flow.

The valve design produces large air flow at minimum pressure drop.

QUICK COUPLINGS/COUPLERS

BRASS EURO SERIES 7.2MM - HIGH AIR FLOW 62 CFM - 1750 L/MIN.



MALE COUPLING	PART NUMBER
1/4"	895 101 1784
3/8"	895 101 1785
1/2"	895 101 1786



FEMALE COUPLING	PART NUMBER
1/4"	895 101 1787
3/8"	895 101 1788
1/2"	895 101 1789



HOSE COUPLING	I.D. in.	PART NUMBER
6-7mm	1/4	895 101 1790
9-10mm	3/8	895 101 1791
13mm	1/2	895 101 1792

PLUGS/NIPPLES

BRASS EURO SERIES 7.2MM - HIGH AIR FLOW 62 CFM - (1750 L/MIN.)



MALE NIPPLE	PART NUMBER
1/4"	895 101 1809
1/4" NPT (steel)	615 804 6660
3/8"	895 101 1810
1/2"	895 101 1811



FEMALE NIPPLE	PART NUMBER
1/4"	895 101 1812
3/8"	895 101 1813
1/2"	895 101 1814



HOSE NIPPLE	I.D. in.	PART NUMBER
6-7mm	1/4	895 101 1795
9mm	3/8	895 101 1796
13mm	1/2	895 101 1797

QUICK COUPLINGS/COUPLERS

US SERIES - TRUFLATE - FROM 31 CFM (876 L/MIN.) UP TO 125 CFM (3540 L/MIN.)



NPT THREAD SIZES	COUPLER SIZE	AIR FLOW cfm	AIR FLOW l/min	MFG ID REF.	PART NUMBER
1/4 Female Thread	1/4"	31	876	13	CA046300
1/4 Female Thread	3/8"	70	1,980	15c	CA047300
3/8 Female Thread	3/8"	70	1,980	15	CA047301
3/8 Female Thread	1/2"	125	3,540	17e	CA049300
1/2 Female Thread	1/2"	125	3,540	17	CA049301



NIPPLES/PLUGS

US SERIES - TRUFLATE - FROM 31 CFM (876 L/MIN.) UP TO 125 CFM (3540 L/MIN.)

NPT THREAD SIZES	NIPPLE SIZE	AIR FLOW cfm	AIR FLOW l/min	MFG ID REF.	PART NUMBER
1/4 Female Thread	1/4"	31	876	3c	CA046301
1/4 Female Thread	3/8"	70	1,980	1e	CA047302
3/8 Female Thread	3/8"	70	1,980	3e	CA047304
3/8 Female Thread	1/2"	125	3,540	1f	CA049302
1/2 Female Thread	1/2"	125	3,540	3f	CA049304
1/4 Male Thread	1/4"	31	876	2c	CA046302
1/4 Male Thread	3/8"	70	1,980	0e	CA047303
3/8 Male Thread	3/8"	70	1,980	2e	CA047305
3/8 Male Thread	1/2"	125	3,540	0f	CA049303
1/2 Male Thread	1/2"	125	3,540	2f	CA049305

SAFETY COUPLINGS/COUPLERS

SAFETY EURO SERIES - HIGH AIR FLOW 62 CFM - (1750 L/MIN.)



MALE COUPLING	PART NUMBER
1/4"	895 101 1740
3/8"	895 101 1741
1/2"	895 101 1742



FEMALE COUPLING	PART NUMBER
1/4"	895 101 1743
3/8"	895 101 1744
1/2"	895 101 1745



HOSE COUPLING	I.D. in.	PART NUMBER
6-7mm	1/4	895 101 1746
8mm	5/16	895 101 1747
9-10mm	3/8	895 101 1748
13mm	1/2	895 101 1750



DIVERTER WITH COUPLINGS	PART NUMBER
1/4"	895 101 1762
3/8"	895 101 1763
1/2"	895 101 1764

SAFETY SYSTEM

First step:

- the valve stops the air flow, pressure is released from plug side of the air line i.e.
- no danger of lashing out hose tails (pull)

Second step:

complete separation of the connection without pressure (press) i.e. no danger

PLUGS/NIPPLES

EURO SERIES - HIGH AIR FLOW 62 CFM (1750 L/MIN.)



MALE NIPPLE	PART NUMBER
1/4"	895 101 1756
1/4" NPT	615 804 6660
3/8"	895 101 1757
1/2"	895 101 1758



HOSE NIPPLE	I.D. in.	PART NUMBER
6-7mm	1/4	895 101 1751
8mm	5/16	895 101 1752
9mm	3/8	895 101 1753
10mm	3/8	895 101 1754
13mm	1/2	895 101 1755



FEMALE NIPPLE	PART NUMBER
1/4"	895 101 1759
3/8"	895 101 1760
1/2"	895 101 1761

Air line - Accessories



CONNECTING ACCESSORIES



CONNECTOR/ REDUCER	INNER HOSE DIAMETER	PART NUMBER
1/4" Male	1/4" Male	895 101 1822
3/8" Male	1/4" Male	895 101 1824
3/8" Male	3/8" Male	895 101 1821
1/2" Male	3/8" Male	895 101 1825
1/2" Male	1/2" Male	895 101 1827
3/8" Male	1/4" Female	895 101 1823
1/2" Male	3/8" Female	895 101 1828
1/2" Male	1/4" Female	895 101 1839



HOSE STEMS	INNER HOSE DIAMETER	PART NUMBER
1/4"	6mm	895 101 1801
1/4"	9mm	895 101 1802
3/8"	9mm	895 101 1803
3/8"	13mm	895 101 1804
1/2"	13mm	895 101 1805
1/2"	9mm	895 101 1806

HOSE CONNECTORS	INNER HOSE DIAMETER	PART NUMBER
6mm	6mm	895 101 1798
9mm	9mm	895 101 1799
13mm	13mm	895 101 1800

CLAW COUPLERS/COUPLINGS



MALE THREAD	PART NUMBER
1/2"	895 101 1816
3/4"	895 101 1817
Hose connection 19mm	895 101 1818

LUBRICATION



PROTECTO-LUBE	PART NUMBER
1pt (0.12 l)	Air tool oil CA149661
20.8oz (0.591 l)	Air tool oil CA000046



OIL	PART NUMBER
Grease gun	C098689

AIROILENE OIL	PART NUMBER
1gal. (3.8 l) Highly refined oil for use in clean tools Use in air line lubricators	P089507

PNEU-LUBE CLUTCH GREASE	PART NUMBER
3.5oz (103 ml)	Synthetic grease for impact wrench clutches 894 015 8455
14oz (414 ml)	894 015 8456



MINI OILER	PART NUMBER
Thread 1/4"	205 052 4123
Thread 3/8"	205 052 4293

OTHERS



BLOW GUNS	PART NUMBER
RP9880 Air blow gun 1/4"	615 197 9880



SWIVEL AIR INLET	PART NUMBER
Swivel air inlet 1/4" alum	894 015 8412



AIR FLOW REGULATOR	PART NUMBER
Economy flow regulator	LC121737
Heavy-duty flow regulator	CA085203

Sound & Vibration values

All values are current as of the date of this publication. For the latest information please visit www.cp.com

PAGE	MODEL	PART NUMBER	SOUND PRESSURE	SOUND POWER	VIBRATION LEVEL *			PAGE	MODEL	PART NUMBER	SOUND PRESSURE	SOUND POWER	VIBRATION LEVEL *		
			ISO8662	ISO8662	ISO28927	ISO8662	ISO28927								
											a	K	a	K	
			dB(A)		m/s²	m/s²					dB(A)		m/s²	m/s²	
6	CP828	T022708	97	108	10.0	3.2	1.3	19	CP897	T025379	100	111	7.5	12.1	4.1
6	CP828H	T022970	97	108	10.0	3.2	1.3	19	CP897-6	T025368	100	111	7.5	12.1	4.1
7	CP734H	T024351	93	104	3.4	7.2	3.3	19	CP7640-6	894 100 7976	110	121	7.6	12.1	4.1
7	CP772H	T024598	96	107	4.9	5.8	2.0	20	CP7778	894 107 7780	95	106	9.1	11.2	3.5
7	CP772H-6	T024757	96	107	4.9	5.8	2.0	20	CP7778-6	894 107 7789	95	106	9.1	10.1	2.9
7	CP797	T019139	110	121	7.6	12.8	4.3	20	CP7778SP-6	894 107 7781	95	106	9.1	10.1	2.9
7	CP797-6	T013901	110	121	7.6	12.8	4.3	20	CP7775	894 107 7750	104	115	9.1	14.9	8.2
7	CP797SP-6	T018653	110	121	7.6	12.8	4.3	20	CP7775-6	894 107 7756	104	115	9.1	14.9	8.2
8	CP860	T019704	93	104	4.8	3.7	1.6	20	CP7775SP-6	894 107 7751	104	115	9.1	14.9	8.2
8	CP860E	T021136	93	104	4.8	3.7	1.5	20	CP5000	T024585	103	114	8.9	8.5	2.6
8	CP860ES	T023193	93	104	4.8	3.7	1.5	22	CP824	T025390	90	111	8.1	4.1	2.0
8	CP860ESE	T023354	93	104	4.8	3.7	1.5	22	CP824T	T025391	90	111	8.1	4.1	2.0
8	CP854	T023186	85	96	4.8	4.9	1.5	22	CP825	T023145	87	98	5.0	5.0	1.5
8	CP854E	T023187	85	96	4.8	4.9	1.5	22	CP825T	T023190	87	98	5.0	5.0	1.5
8	CP857	T024387	102	113	2.7	4.0	1.3	22	CP826	T025074	91	101	4.9	2.9	1.3
11	CP2036	615 192 2036	83	94	6.9	<2.5		22	CP826T	T025075	91	101	4.9	2.9	1.3
11	CP2037	615 192 2037	88	99	6.2	<2.5		22	CP7823	894 107 8232	85	96	12.0	3.4	1.3
11	CP2041	615 192 2041	88	99	4.8	3.1	1.3	22	CP7824	894 107 8243	85	96	11.0	4.2	1.4
11	CP2042	615 192 2042	88	99	6.0	6.6	3.3	23	CP9426	615 191 9426	82	93	5.5	5.0	1.5
12	CP719	T025366	88	99	<2.5	2.7	1.3	23	CP9427	615 191 9427	82	93	4.5	3.0	1.2
12	CP719QC	T025367	88	99	<2.5	2.7	1.3	23	CP886	T024240	98	109	9.6	3.7	1.3
12	CP721	T021963	87	98	4.9	4.7	3.3	24	CP886H	T024391	98	109	9.6	3.7	1.3
12	CP9523	615 190 9523	87	98	4.9	4.7	3.3	24	CP7828H	894 107 8284	88	99	20.6	4.0	1.3
12	CP7722	894 107 7220	97	108	4.3	4.0	1.4	24	CP7828	894 107 8283	88	99	20.6	4.0	1.3
12	CP9522-B	615 190 2522	98	109	3.1	4.0	1.4	24	CP7830Q	894 107 8306	85	96	14.3	4.1	1.4
13	CP724H	T025113	93	104	<2.5	3.4	1.7	24	CP7830HQ	894 107 8308	85	96	14.3	4.1	1.4
13	CP726H	T025114	93	104	<2.5	3.1	1.6	33	CP2780	615 192 2780	89	100	26.8	-	-
13	CP9525	615 190 9525	93	104	<2.5	3.4	1.7	33	CP2755	615 192 2755	90	101	<2.5	<2.5	
13	CP8242	615 190 8242	89	100	3.9	6.6	3.2	33	CP2765	615 192 2765	88	99	<2.5	<2.5	
13	CP8222	615 190 8222	89	100	3.9	5.8	2.4	34	CP780	T025095	98	109	2.7	2.9	1.4
13	CP7735	894 107 7350	95	106	3.9	4.9	1.6	24	CP781	T025096	99	110	3.0	<2.5	
13	CP7735Q	894 107 7351	86	97	3.9	4.9	1.6	34	CP782	T025097	94	105	12.0	<2.5	
13	CP7735H	894 107 7352	95	106	3.9	4.9	1.6	34	CP783	T025098	94	105	4.1	<2.5	
13	CP7735HQ	894 107 7353	86	97	3.9	4.9	1.6	36	CP8210	894 108 2104	82	93	<2.5	<2.5	
14	CP7620	894 107 6201	93	104	3.4	7.2	3.3	36	CP8210E	894 108 2105	82	93	<2.5	<2.5	
14	CP9540-B	615 190 2540	93	104	3.4	7.2	3.3	39	CP875	T023995	101	112	3.0	4.4	1.9
14	CP7733	894 107 7330	96	107	4.0	7.9	3.5	39	CP876	T023996	101	112	3.0	2.5	1.5
14	CP7733-2	894 407 7332	96	107	4.0	7.9	3.5	39	CP9104Q	615 195 9104	71	82	8.3	<2.5	
15	CP749	T024587	96	107	4.9	6.8	2.5	40	CP9105QB	615 195 2105	80	91	6.2	3.6	2.0
15	CP749-2	T024673	96	107	4.9	6.8	2.5	40	CP9106QB	615 195 2106	80	91	<2.5	5.1	1.6
15	CP8252	615 190 8252	94	105	7.9	8.8	3.6	41	CP9108QB	615 195 2108	80	91	4.4	5.1	1.6
15	CP8253	615 190 8253	94	105	7.9	8.8	3.6	41	CP9110QB	615 195 2110	80	91	4.0	4.0	2.0
16	CP7749	894 107 7490	95	106	6.4	8.0	2.5	41	CP9111QB	615 195 2111	80	91	5.0	3.7	1.7
16	CP7749-2	894 107 7492	95	106	6.4	8.0	2.5	41	CP9112QB	615 195 2112	80	91	3.5	2.7	1.2
16	CP7750	894 107 7520	100	111	4.4	5.0	3.0	42	CP7556	894 107 5560	87	98	6.8	<2.5	
16	CP7750-2	894 107 7522	100	111	4.4	5.0	3.0	42	CP7556ES	894 107 5564	87	98	6.8	<2.5	
17	CP7763	894 107 7630	96	107	9.0	10.4	4.2	42	CP7562	894 107 5621	87	98	3.6	5.1	1.6
17	CP7763-6	894 107 7636	96	107	9.0	10.4	4.2	42	CP7563	894 107 5632	87	98	3.6	5.1	1.6
17	CP9560	615 190 9560	96	107	4.9	6.1	2.3	42	CP872	T025373	101	112	<2.5	<2.5	
17	CP8072	615 190 8072	94	105	3.9	11.9	5.3	42	CP9107	615 195 9107	81	92	<2.5	3.0	1.9
17	CP8073	615 190 8073	94	105	9.0	11.9	5.3	43	CP7500D	894 107 5000	81	92	8.5	19.9	6.7
17	CP8272	615 190 8272	96	107	9.0	15.5	6.8	43	CP9120CR	615 195 2120	84	95	2.8	5.3	1.6
17	CP8275	615 190 8275	96	107	9.0	15.5	6.8	43	CP9122BR	615 195 2122	84	95	<2.5	8.6	4.6
18	CP7773	894 107 7730	96	107	9.0	10.4	4.2	43	CP9122CR	615 195 7222	84	95	<2.5	8.6	4.6
18	CP7773-6	894 107 7736	96	107	9.0	10.4	4.2	43	CP9121CR	615 195 2121	84	95	2.8	8.6	4.6
18	CP8084	615 190 8084	94	105	9.0	11.9	5.3	43	CP9121BR	615 195 7221	84	95	2.8	11.2	3.4
18	CP8085	615 190 8085	94	105	9.0	11.9	5.3	43	CP9121AR	615 195 7321	84	95	2.8	6.7	2.2
18	CP893	T024272	98	109	6.2	6.5	3.0	44	CP9123	615 195 9123	93	104	<2.5	4.2	1.3
18	CP894	T024743	100	111	5.0	5.0	3.0	47	CP7225-3	894 107 2257	76	87	<2.5	2.5	1.3
19	CP7774	894 107 7740	105	116	8.7	13.7	4.9	47	CP7225E-3	894 127 2257	76	87	<2.5	<2.5	
19	CP7774-6	894 107 7746	105	116	8.7	13.7	4.9	47	CP7225CVE-3	894 127 2258	76	87	<2.5	<2.5	
19	CP796	T019799	101	112	13.0	18.2	3.8	47	CP7255-3	894 107 2557	76	87	<2.5	4.4	1.5

Sound & Vibration values

All values are current as of the date of this publication. For the latest information please visit www.cp.com

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			dB(A)		m/s ²	a	K
						m/s ²	m/s ²
47	CP7255E-3	894 127 2557	76	87	<2.5	3.3	1.6
47	CP7255CVE-3	894 127 2558	76	87	<2.5	3.3	1.6
48	CP3510	615 193 3510	81	92	<2.5	3.0	1.3
48	CP3511	615 193 3511	81	92	<2.5	3.0	1.3
48	CP3512	615 193 3512	81	92	<2.5	3.0	1.3
48	CP3513	615 193 3513	81	92	<2.5	3.0	1.3
48	CP3514	615 193 3514	81	92	<2.5	3.0	1.3
48	CP3515	615 193 3515	81	92	<2.5	3.0	1.3
49	CP7225	894 107 2250	81	92	<2.5	<2.5	
49	CP7225E	894 127 2250	81	92	<2.5	<2.5	
49	CP7225CV	894 107 2253	81	92	<2.5	<2.5	
49	CP7225CVE	894 127 2253	81	92	<2.5	<2.5	
49	CP7225SV	894 107 2252	81	92	<2.5	<2.5	
49	CP7225SVE	894 127 2252	81	92	<2.5	<2.5	
49	CP7255	894 107 2550	81	92	<2.5	4.1	2.4
49	CP7255E	894 127 2550	81	92	<2.5	4.1	2.4
49	CP7255CV	894 107 2553	81	92	<2.5	4.1	2.4
49	CP7255CVE	894 127 2553	81	92	<2.5	4.1	2.4
49	CP7255SV	894 107 2552	81	92	<2.5	4.1	2.4
49	CP7255SVE	894 127 2552	81	92	<2.5	4.1	2.4
49	CP7215	894 107 2150	81	92	<2.5	4.9	3.4
49	CP7215E	894 127 2150	81	92	<2.5	4.9	3.4
49	CP7215CV	894 107 2153	81	92	<2.5	4.9	3.4
49	CP7215CVE	894 127 2153	81	92	<2.5	4.9	3.4
49	CP7215SV	894 107 2152	81	92	<2.5	4.9	3.4
49	CP7215SVE	894 127 2152	81	92	<2.5	4.9	3.4
50	CP7255H	894 107 2554	81	92	<2.5	5.4	2.4
50	CP7255HE	894 127 2554	82	93	<2.5	5.4	2.4
50	CP7255HCVE	894 127 2555	83	94	<2.5	5.4	2.4
50	CP7215H	894 107 2154	84	95	<2.5	4.4	1.8
50	CP7215HE	894 127 2154	85	96	<2.5	4.4	1.8
50	CP7215HCVE	894 127 2155	86	97	<2.5	4.4	1.8
50	CP870	T023990	83	94	6.2	13.6	4.3
51	CP865S	T020491	87	98	6.2	6.2	3.0
51	CP865P	T020492	87	98	6.2	6.2	3.0
51	CP869S	T019387	94	105	10.2	10.2	4.0
51	CP869P	T019718	94	105	10.2	10.2	4.0
52	CP9778	615 193 9778	96	107	<2.5	<2.5	
52	CP7200	894 107 2001	86	97	7.1	5.9	2.0
52	CP7201	894 107 2014	86	97	7.1	<2.5	
52	CP7202	894 107 2021	85	96	3.1	<2.5	
53	CP7268	894 107 2680	93	104	19.0	22.0	13.5
53	CP858	T025179	93	104	<2.5	<2.5	
53	CP9779	615 193 9779	90	101	<2.5	<2.5	
53	CP9780	615 193 9780	90	101	<2.5	<2.5	
57	CP711	894 400 7111	94	105	15.2	5.4	3.6
57	CP711Hex	T023310	94	105	15.2	5.4	3.6
57	CP7110	894 107 1101	87	98	9.0	13.0	4.0
57	CP9537	615 196 9537	84	95	4.2	3.2	1.9
58	CP715	894 400 7151	98	109	13.7	6.6	3.3
58	CP714	T012735	80	91	7.5	13.2	5.8
58	CP717	T020120	84	95	13.0	13.0	7.0
58	CP7120	894 107 1200	88	99	9.7	11.4	3.4
61	CP7300RQC	894 107 3002	87	98	<2.5	<2.5	
61	CP7300R	894 107 3001	87	98	<2.5	<2.5	
61	CP7300	894 107 3000	86	97	<2.5	<2.5	
62	CP9285	615 194 9285	89	100	<2.5	<2.5	
62	CP9287	615 194 9287	89	100	<2.5	<2.5	
62	CP785	T022698	90	101	<2.5	<2.5	
62	CP785QC	T024242	90	101	<2.5	<2.5	
62	CP9790	615 194 9790	89	100	<2.5	<2.5	
62	CP9792	615 194 9792	90	101	<2.5	<2.5	

PAGE	MODEL	PART NUMBER	SOUND PRESSURE	SOUND POWER	VIBRATION LEVEL *		
			ISO8662		ISO8662	ISO28927	
			dB(A)		m/s ²	a	K
						m/s ²	m/s ²
63	CP789R-26	T025180	101	112	<2.5	<2.5	
63	CP789R-42	T025198	104	115	<2.5	<2.5	
63	CP879	T023999	91	102	<2.5	<2.5	
63	CP887	T025376	88	99	<2.5	3.2	2.7
64	CP9286	615 194 9286	90	101	<2.5	<2.5	
64	CP9288	615 194 9288	90	101	<2.5	<2.5	
64	CP9789	615 194 9789	90	101	<2.5	3.1	4.6
64	CP9791	615 194 9791	90	101	<2.5	3.1	4.6
64	CP785H	T024134	96	107	<2.5	<2.5	
64	CP789HR	T025165	99	110	<2.5	3.1	4.6
67	CP9881	615 197 9881	81	92	<2.5	<2.5	
67	CP7901	894 107 9011	77	88	4.0	<2.5	
67	CP7900	894 107 9000	81	92	20.0	19.6	5.2
67	CP881	T023916	84	95	11.5	23.2	6.6
68	CP871	T025372	88	99	4.5	4.5	2.0
68	CP873	T025374	87	98	<2.5	<2.5	
68	CP861	T022039	78	89	2.8	2.8	1.0
68	CP874	T025375	88	99	4.0	4.0	2.4
69	CP835	T022550	85	96	5.4	5.4	3.0
69	CP785S	T023200	84	95	3.2	3.2	3.0
69	CP9705	615 193 9705	73	84	5.0	5.0	3.0
69	CP9710	615 193 9710	63	74	5.0	5.0	3.0
70	CP9883	894 109 8830	55	66	<2.5	<2.5	
70	CP9884	894 109 8840	56	67	<2.5	<2.5	
70	CP710	T025257	54	65	9.7	6.4	1.9
70	CP9885	615 197 9885	71	82	<2.5	<2.5	

* VIBRATION LEVELS

The vibration values are reported in accordance with standard ISO28927-x (effective from 29.12.2009) or standard EN60745 for power tools.

a gives the vibration value (m/s²) and K the measurement uncertainty (m/s²)

They represent the values, as measured in the lab, taken from 3 axes and closest to real conditions, rather than the data obtained on one axis as was the case under the previous standard ISO8662-x. Nevertheless, these other values are also available for comparison.

For more information, please visit our website www.cp.com

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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 Chicago Pneumatic Customer Service in the USA and Canada at (800) 624-4735 or contact your nearest Chicago Pneumatic representative.

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 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

**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 of CP 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 Abrading Materials with Coated Abrasives (B7.7) from ANSI.

Conversions to International Measurements

	LENGTH	
1 Inch (in.)	0.0254 m	25.4 mm
1 Foot (ft.)	0.3048 m	304.8 mm
	WEIGHT	
1 Ounce (oz.)	0.02835 Kg	28.35 g
1 Pound (lb.)	0.454 Kg	454 g
1 kg	2.2046 lb	
	VOLUME	
1 US Gallon	3.785 l	

POWER	
1 kpm/s	9.8067 W
1 hp	745.7 W
1 kW	1.3410 hp
TORQUE	
1 kpm	9.8067 Nm
1 ft-lb	1.3558 Nm
1 in-lb	0.1130 Nm
1 Nm	0.1020 kpm
1 Nm	0.7376 ft-lbs

AIR PRESSURE	
1 bar	100 kPa
1 kp/cm² (at)	98.0665 kPa
1 psi	6.8948 kPa

AIR FLOW	
1 m³/min	16.6667 l/s
1 cfm	0.4720 l/s
1 m³/h	0.2778 l/s
1 l/s	2.1189 cfm

Warranty information



Standard Limited (1-Year) Warranty

Limited Warranty: Industrial, maintenance repair, and vehicle service tool products ("the Products") of the Chicago Pneumatic Tool Co. LLC ("CP") are warranted to be free from defects in material and workmanship for one year from the date of purchase. This Warranty applies only to Products purchased new from CP or its authorized dealers. Of course, this Warranty does not apply to products which have been abused, misused, modified, or repaired by someone other than CP or its Authorized Service Representatives. If a CP Product proves defective in material or workmanship within one year after purchase, return it to any CP Factory Service Center or Authorized Service Center for CP tools, transportation prepaid, enclosing your name and address, adequate proof of date of purchase, and a short description of the defect. CP will, at its option, repair or replace defective Products free of charge. Repairs or replacements are warranted as described above for the remainder of the original warranty period. CP's sole liability and your exclusive remedy under this Warranty is limited to repair or replacement of the defective Product.

THE FOREGOING WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, OR CONDITIONS, WRITTEN OR ORAL, EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ALL WARRANTIES, OR CONDITIONS, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ALL OF WHICH ARE HEREBY DISCLAIMED, THERE SHALL BE NO LIABILITY FOR INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES, OR ANY OTHER DAMAGES, COSTS OR EXPENSES EXCEPTING ONLY THE COST OR EXPENSE OF REPAIR OR REPLACEMENT AS DESCRIBED ABOVE.



Over 100 years of experience

Since 1901 the Chicago Pneumatic name has represented high-performance tools and equipment designed for an extensive range of applications. Today, Chicago Pneumatic has a global reach, with local customer centers around the world. Chicago Pneumatic tools and air compressors are tailored to the needs of the industrial, vehicle service, and construction markets. Every day we develop and manufacture new products that are meant to meet your demands not only today, but tomorrow as well.

To learn more about our extensive range of tools, hydraulic attachments, industrial and portable compressors, accessories and workshop equipment, please visit www.cp.com.