

# Chicago Pneumatic

Tools you can count on.



## CHICAGO PNEUMATIC 2019 SPRING/SUMMER

## WE HELP YOU GET THE JOB DONE

Valid until 2019-07-01

People.  
Passion.  
Performance.



Chicago  
Pneumatic



# IMPACT WRENCHES

## HIGH POWER & EXTREME DURABILITY

### Industrial Tire Change

**Compact, more powerful and durable than the competition**



- » CP7727 Max. torque: 250 Nm
- » CP7737 Max. torque: 300 Nm
- » One hand operation, forward and reverse
- » 3 positions in forward and 1 in reverse
- » Jumbo hammer mechanism
- » Length: 240 mm
- » Weight: 1,1kg

**CP7727 | 3/8"**  
8941077270

**CP7737 | 1/2"**  
8941077370

**|2500=**

**Ultra compact 1/2" wrench, easy to use and durable**



- » Steel front cover & Aluminum body
- » One hand operation forward – reverse by either left or right handed users
- » 3 setting positions
- » Only 4.4" long
- » Jumbo hammer

**CP7732C |**  
8941077321

**|1499=**

**Most powerful 1/2" tool on the market in its class** **New!**



- » 1/2" composite impact wrench
- » One handed forward/reverse
- » Full power in reverse: 1250 Nm maximum real torque in reverse
- » 3 positions in forward: Low - 245 Nm - Medium - 650 Nm - High 990 Nm

**CP7748 |**  
8941077480

**|1700=**

**The unrivaled 3/4" impact wrench.** **New!**



- » 3/4" composite impact wrench with dual retainer (hole + ring)
- » 1,950 Nm of max torque in reverse
- » Low air consumption at 4.8 l/s
- » Insulating and lightweight composite handle
- » S2S easy forward reverse
- » Full teasing developed trigger

**CP7769 |**  
8941077691

**|4999=**

**1" straight impact wrench with 6" extended anvil**



- » 2600 Nm max torque in reverse
- » Pinless closed reinforced +rocking dog impact mechanism
- » Dual socket retention, hole and friction ring
- » Ergonomic side handle
- » Length: 520 mm
- » Weight: 11,6 kg

**CP7782-6 |**  
8941077826

**|6500=**

**Champion 1" pistol impact wrench.** **New!**



- » Length = 8.1 in. / 205 mm
- » All controls within reach
- » Variable speed trigger
- » One-hand power adjustment
- » One-hand reverse system
- » 1950 Nm of maximum torque
- » Composite motor housing
- » Twin hammer mechanism
- » 360° swivel air inlet

**CP7779 |**  
8941077791

**|5300=**



# IMPACT WRENCHES

## INDUSTRIAL PERFORMANCE AND POWER

**The most productive 1-1/2" with unbeatable power and ergonomics**



**CP6120-D35H**  
6151590120

- » Extremely comfortable handle and adjustable support handle
- » Extremely low lateral vibrations for best comfort and safety
- » Working torque range forward: 815-2710 Nm
- » Maximum torque in reverse: 4880 Nm
- » Free Speed: 3500 rpm
- » 960 blows/minute
- » Length: 420 mm

**44500,-**

**Powerful, Robust & Comfortable 1-1/2" impact for Industrial Maintenance**

**New!**



**CP6930-D35**  
6151590390

- » Durable twin hammer clutch with oil bath
- » Robust aluminum body & clutch housing
- » Reversible D-type side handle
- » Maximum torque in reverse: 3900 Nm
- » Free Speed: 4300 rpm
- » 850 blows/minute
- » Length: 440 mm

**25307,-**

**Compact, robust and powerful impact for industrial maintenance applications**

**CP6763** | 3/4"  
6151590400

**CP6773** | 1"  
6151590410



- » Very powerful twin hammer clutch
- » Working torque range forward: 350-1290 Nm
- » Maximum torque in reverse: 1630 Nm
- » Free Speed: 6300 rpm
- » 900 blows/minute
- » Length: 222 mm
- » Weight: 5,5 and 5,6 Kg

**4140,-**

**The Super Industrial 1" with renewed design**



**CP0611-D28H**  
6151590160

- » Operator comfort and control even at VERY high torque
- » Progressive torque thanks to the 2-Jaw clutch
- » Working torque range forward: 1220-2440 Nm
- » Maximum torque in reverse: 3790 Nm
- » Free Speed: 3500 rpm
- » 1020 blows / minute
- » Length: 360 mm

**30384,-**

**Premium composite ATEX and IP6 certified wrenches Superior durability - designed for intensive use!**



- » **1/2" Square drive**
- » Maximum torque in reverse: 1085 Nm
- » Free Speed: 8400 rpm
- » 1200 blows/minute
- » Length: 200 mm

**CP6748EX**  
-P11R ATEX  
6151590570 **2952,-**



- » **3/4" Square drive**
- » High torque - up to 1750 Nm
- » Free Speed: 5100 rpm
- » 1050 blows/minute
- » Length: 250 mm

**CP6768EX**  
-P18D  
6151590580 **5645,-**



- » **1" Square drive**
- » High torque - up to 1750 Nm
- » Free Speed: 5100 rpm
- » 1050 blows/minute
- » Length: 250 mm

**CP6778EX**  
-P18D  
6151590590 **5645,-**



# ANGLE GRINDERS

## INDUSTRIAL POWER AND DURABILITY

### Industrial tools range



**CP7550-A**  
8941075503

#### Powerful & efficient for a wide variety of applications

- » M14 spindle thread
- » High quality bevel gears & Governed motor
- » Robust steel keyless adjustable wheel rotative guard
- » 1.1HP - 840 W
- » 1000 hour service interval
- » Streamline CP Safety Lever
- » Free speed: 12 000 rpm
- » Length: 270 mm



**2800,-**



**CP3650-120AA5VK**  
6151607180

#### Superior torque for maximal productivity

- » Industrial grade durability with up to a **2,000 hour** maintenance interval
- » Superior ergonomics
- » Wheel size: 125 mm
- » Spindle thread: M14
- » Free speed: 12 000 rpm
- » Power: 1 700 W
- » Weight: 1,9 kg



**10550,-**



**CP3850-85AH7VE**  
6151704930

#### Highest durability in demanding applications with up to 2,000 hours maintenance intervals

- » Low profile angle head
- » Superior durability bevel gearing
- » Double action safety lever
- » Wheel size: 180 mm
- » Spindle thread: HEX
- » Free speed: 8 500 rpm
- » Power: 2 100 W
- » Weight: 2,7 kg



**12500,-**



# ANGLE GRINDERS & SANDERS

## VERSATILE AND ERGONOMIC

### CP3550 Series

#### INDUSTRIAL PERFORMANCE

The CP3550 industrial angle grinders and sanders are available for use with 4", 4.5" and 5" (100, 115 and 125mm) abrasive grinding and cutting wheels as well as sanding pads. The angle die grinders are designed to be used with carbide burrs or mounted points. This new range is ideally suited for contouring, deburring, cutting, finishing and weld cleaning of different materials such as cast iron, steel, stainless steel, aluminum and composite, magnesium and titanium.

Model	Part #	Free Speed	Power		Abrasive Capacity	Spindle Thread	Tool Weight	Sound Power	Air Inlet	Price
		RPM	hp	W	mm	in.	kg	dB(A)	in.	
Angle Grinders										
CP3550-120AC4	615 160 7750	12,000	1.5	1,100	100	3/8"-24	1.7	95	3/8"	<del>4 800,-</del>
CP3550-120AA45	615 160 7760	12,000	1.5	1,100	115	M14	1.9	95	3/8"	<del>4 800,-</del>
CP3550-120AB45	615 160 7770	12,000	1.5	1,100	115	3/8"-11	1.9	95	3/8"	<del>4 800,-</del>
CP3550-120AA5	615 160 7780	12,000	1.5	1,100	125	M14	1.9	95	3/8"	<del>4 800,-</del>
CP3550-120AB5	615 160 7790	12,000	1.5	1,100	125	3/8"-11	1.9	95	3/8"	<del>4 800,-</del>
Angle Sanders										
CP3550-120AA	615 162 0360	12,000	1.5	1,100	125	M14	1.5	95	3/8"	<del>4 800,-</del>
CP3550-120AB	615 162 0370	12,000	1.5	1,100	125	3/8"-11	1.5	95	3/8"	<del>4 800,-</del>
Angle Die Grinder										
CP3550-120ACC	615 160 4420	12,000	1.5	1,100	6.35	-	1.5	95	3/8"	<del>4 800,-</del>



### CP3650-085AB INDUSTRIAL ANGLE SANDER

#### High performance and ergonomics



- » High power and torque motor
- » Superior durability bevel gear
- » Spindle lock button
- » 7" (180 mm) pad capacity
- » 2.4 hp (1,800 W) high performance governed motor
- » 8,500 rpm free speed
- » 5/8" 11 Spindle
- » Extraction kits are available

**CP3650-085AB** | **8647,-**  
6151620190



# THE CP66- SERIES

## HIGH DURABILITY AND LOW MAINTENANCE

## The most robust pneumatic nutrunner in its class



**Chicago Pneumatic** launches its first compact and robust pneumatic nutrunner, the CP66 series, perfect for flange-related and other bolting applications in the oil & gas, power generation, and wind energy industries. It also provides a more durable, powerful and safer alternative to an impact wrench in remanufacturing, maintenance, repair and overhaul operations within the mining, off-road and heavy-truck sectors.

**Chicago Pneumatics'** new CP6613 weighs as little as 9.7 lbs. (4.4 kg) with the reaction arm. Small but powerful, the CP6613 is equipped with a robust gearbox and a high performance air motor, similar to the industrial impact wrenches motors, delivering a powerful 960 ft.lbs (1300 Nm) in forward or reverse for high productivity. The max torque of CP6641 is 3100 ft.lbs (4100 Nm).

**Operator comfort** is an integral part of this new pneumatic nutrunner's design. This is evident in the fact that the CP66 series is recognized to have a vibration level close to zero. The torque set up is defined with the CP Air Torque Control FRL which enables extremely fine pressure adjustment.

## CP6613/26/41 Series

### Robust, accurate and lightweight

- » Replaceable protective cover
- » Reliable Gearbox: 13,000 cycles before maintenance
- » Vane type high performance air motor same as industrial impact wrench
- » Capable of reaching high torque accuracy
- » Different reaction arm types and shapes available
- » Reduce operator fatigue and risks of MSDs



Model	Part number	Square drive	Maximum torque	Length	Weight
CP6613+ATC PACK	6151800120	3/4"	1300 Nm	212 mm	3,7 kg
CP6626+ATC PACK	6151800130	1"	2600 Nm	300 mm	5,7 kg
CP6641+ATC PACK	6151800140	1"	4100 Nm	361 mm	9,9 kg

Interested?

Ask us for a quote!



# INDUSTRIAL DRILLS

## REVERSIBLE PISTOL DRILLS

### Chicago Pneumatic announces its latest addition to the industrial pistol drills range, CP1114R

Powered by a 0.5HP (410W) motor, these reversible pistol drills are perfect for drilling, tapping and reaming in industrial production and maintenance applications. Available in 4 speeds: 500, 900, 2600, and 4000 RPM the CP1114R cover a large variety of applications, from aluminum to stainless steel.

The unique CP Ergo Wing design allows a comfortable and safe grip for operators while the three full caged planetary gears offer a high level of durability, with 800 hours service intervals. As a result a best in class run out (below 0.15mm) is achieved for high precision drilling and tapping.



#### Ergonomic and compact body



**CP1114R05**  
6151580310

- » Ergonomic & compact body
- » Low noise and low vibration
- » Low runout : below 0.15 mm
- » Chuck capacity: 13 mm
- » Free speed: 500 rpm
- » Power: 410 W
- » Max torque: 25,2 Nm
- » Net weight: 1,3 Kg

**3211**

#### Industrial durability and operator comfort



**CP1114R09**  
6151580320

- » Ergonomic & compact body
- » Low noise and low vibration
- » Low runout : below 0.15 mm
- » Chuck capacity: 13 mm
- » Free speed: 900 rpm
- » Power: 400 W
- » Max torque: 16,8 Nm
- » Net weight: 1,8 Kg

**3211**

#### Reversible, durable and ergonomic



**CP1114R26**  
6151580330

- » Ergonomic & compact body
- » Low noise and low vibration
- » Low runout : below 0.15 mm
- » Chuck capacity: 10mm
- » Free speed: 2600 rpm
- » Power: 400 W
- » Max torque: 5,5 Nm
- » Net weight: 1,3 Kg

**2500**

#### Perfect for drilling, reaming and tapping applications



**CP1114R40**  
6151580340

- » Ergonomic & compact body
- » Low noise and low vibration
- » Low runout : below 0.15 mm
- » Chuck capacity: 10mm
- » Free speed: 4000 rpm
- » Power: 400 W
- » Max torque: 1,7 Nm
- » Net weight: 1,3 Kg

**2500**



# WORKSHOP EQUIPMENT

## PROFESSIONAL ERGONOMICS AND SAFETY

### Workshop torque wrenches with long lasting accuracy and durability



- » Accuracy: 4% according to EN ISO 6789:2003 specifications
- » Long-lasting accuracy up to 25000 cycles
- » Durable: Reliability of the mechanism up to 25000 cycles
- » Robust: 54 teeth fixed pear head ratchet with quick socket release
- » Comfort: Black aluminum handle resistant to common chemicals in workshops
- » Compact: To work in restricted areas
- » Fine scale graduation
- » Sensitive & sound signals when reaches the torque
- » Provided with ISO 6789 calibration certificate
- » Provided in a protective blow molded case

Model	Part number	Square drive	Capacity	Graduation	Length	Weight	Price
CP8905	8941089050	1/4"	5-25 Nm	0,1 mm	245 mm	1,28 Kg	1600 ₺
CP8910	8941089100	3/8"	20-100 Nm	0,5 mm	410 mm	1,50 Kg	1600 ₺
CP8915	8941089150	1/2"	40-200 Nm	1,0 mm	520 mm	2,02 Kg	1600 ₺
CP8920	8941089200	3/4"	150-750 Nm	5,0 mm	1060 mm	16,20 Kg	6063 ₺
CP8925	8941089250	1"	200-1000 Nm	5,0 mm	1255 mm	16,20 Kg	7607 ₺

### Robust and durable very low profile trolley jacks



Model	Part number	Length	Lifting capacity	Price
CP80015	8941081015	920 mm	1,5 t	2999 ₺
CP80020	8941181020	750 mm	2,0 t	2999 ₺
CP80030	8941181030	779 mm	3,0 t	3750 ₺

### High stability, durable and sturdy precision workshop presses



Model	Part number	Capacity	Minimum press height	Maximum press height	Price
CP86200	8941086200	20 t	185 mm	1175 mm	9673 ₺
CP86300	8941086300	30 t	151 mm	1031 mm	16913 ₺
CP86750	8941086750	75 t	170 mm	884 mm	37500 ₺
CP86100	8941086100	100 t	114 mm	814 mm	52500 ₺



# EXPERTS CORNER

## 110 YEARS OF EXPERTISE AND PASSION



## Getting the best torque control from your wrench

**Pneumatic impact wrenches were originally meant for loosening stubborn nuts and bolts. However, nowadays mechanics use impact wrenches for tightening bolts too, for example on wheels, so they can do their job faster, with more efficiency, and increased safety. Here's some insight on torque regulation and how to make sure the tools are performing as expected.**

A tool's power is dependent on the amount of air in the motor, and there are typically two methods of regulating the power with the air. The first one is by regulating the air pressure, the second is by acting on the air flow directly by either selecting the right air compressor, or by using the correct hose diameter.

Most pneumatic tools on the market are designed to run optimally on 90 PSI / 6.3 bars. Operators should use an air regulator to gauge the pressure while the tool is connected to the compressor.

A Filter Regulator Lubricator (FRL) limits the air pressure going into the tool and allows regulation of air pressure through the hose. It gives precision to power settings - to adjust the air pressure and achieve better accuracy, mechanics should use a gauge-equipped FRL. If the tool doesn't receive the air pressure recommended for that tool, then it goes without saying that the tool will not deliver what is expected from its settings.

Over the years, the design of tools has evolved to enable operators to have better control of the air flow. In the first half of the 20th Century, early, classical models had a lever on the back which was depressed to reduce the air flow inside the tool. These basic impact wrenches employed simple technology that could be used with one hand, but they were never fully precise.

Today, focus is being given to delivering the highest levels of precision combined with ergonomics. Tools are being designed to give finer air regulation, and therefore better torque control. Innovation can be found in the newest impact wrenches to help mechanics work more efficiently; for example they don't need to move the tool to moderate its power as the controlling area is on the back of the tool, with easy access.

Furthermore, specific tools have been developed to prevent overtightening of bolts – for example torque limited impact wrenches. Today's tools give mechanics better control. The tools have customized settings so the operators can choose how much torque is required.

*“ There is no ‘one-size-fits-all’ tool for every garage application, but instead, the best tool for the job depends on the mechanic's needs, habits and comfort. There is a large choice of impact wrenches available which need to be selected based on several criteria – an important one being how finely you need to control power and torque. ”*

Yann Pasco , Global Business Development Manager – Vehicle Service



**To learn more about everything related to air tools and ergonomics visit:**  
**<http://www.cp.com/nordic/tools/expert-corner>**



# PNEUMATIC TOOLS

## BELT SANDERS, DIE & ANGLE GRINDERS

### Flexible 10mm belt sander



- » Excellent for paint removal, weld sanding, smoothing and rust removal in tight areas
- » Sanding belt size: 10x 330 mm
- » Free speed: 22 000 rpm
- » Power: 260 W
- » Weight: 0,90 Kg

**CP9779**  
6151939779

**|1769=**

### Easy handling - Large removal 20mm Belt sander



- » Quick-change belt replacement
- » Sanding belt size: 20x 520 mm
- » Free speed: 20 000 rpm
- » Power: 380 W
- » Length: 380 mm
- » Weight: 1,5 Kg

**CP9780**  
6151939780

**|2448=**

### Die grinders with power and performance, for general maintenance applications -All grinders include 1/4" and 6 mm collets

**CP9105Q-B**  
6151952105



- » Power: 210 W
- » Free speed: 28 000 rpm
- » Length: 160 mm
- » Weight 0,4 kg

**|952=**

**CP9106Q-B**  
6151952106



- » Power: 210 W
- » Free speed: 23 000 rpm
- » Length: 120 mm
- » Weight 0,7 kg

**|1067=**

**CP9110Q-B**  
6151952110



- » Power: 210 W
- » Free speed: 27 000 rpm
- » Length: 260 mm
- » Weight 0,7 kg

**|999=**

### Industrial die grinders with optimal productivity and superior ergonomics

**CP3019-20  
CNOMO**  
6151600340



- » Collet size: 6mm
- » Free speed: 20 000 rpm
- » Power: 249 W
- » Length: 169 mm
- » Weight: 0,4 kg

**|5300=**

**CP3019-20ES  
CNOMO**  
6151602210



- » Collet size: 6mm
- » Free speed: 20 000 rpm
- » Power: 249 W
- » Length: 363 mm
- » Weight: 0,6 kg

**|6000=**

### Industrial angle sanders Ideal for versatile sanding applications -Delivered without roloc pad

**CP3019-20AF**  
6151607090



- » Power: 375 W
- » Free speed: 20 000 rpm
- » Spindle thread: 1/4"-20 UNC
- » Free speed air consumption: 8,3 l/s
- » Weight: 0,63 kg

**|6500=**

**CP3019-12AF**  
6151607080



- » Power: 375 W
- » Free speed: 12 000 rpm
- » Spindle thread: 1/4"-20 UNC
- » Free speed air consumption: 9,3 l/s
- » Weight: 0,63 kg

**|6800=**

**PAD 2" ROLOC 1/4-20 FEMALE THR**

Replacement pad

**PAD 2" ROLOC 1/4-20 FEMALE THR**  
2050549913

**|100=**





# ACCESSORIES

GET THE MOST OUT OF YOUR TOOL

## ALL-PURPOSE HOSE REELS WITH EXTREME ROBUSTNESS



**HR8108 & HR8208**



**HR 8110 & HR 8210**



**HR 8113**



**HR 9110 & HR 9113**

Model	Part number	Hose material	Hose reel material	Inner diameter	Length	Net weight	Outer diameter	Price
BSP HR8108	8940171991	Polyurethane	Composite	8 mm	10 m	4 kg	12 mm	1 730 ₺
BSP HR8110	8940171993	KPU	Composite	10 mm	16 m	7,6 kg	14 mm	2 430 ₺
BSP HR8113	8940171999	KPU	Composite	13 mm	16 m	10,7 kg	17 mm	3 555 ₺
BSP HR8208	8940171995	KPU	Aluminum	8 mm	10 m	5,2 kg	12 mm	2 000 ₺
BSP HR8110	8940171997	KPU	Aluminum	10 mm	16 m	9,2 kg	14 mm	3 000 ₺
BSP HR9110	8940172001	KPU	Composite	10 mm	20 m	13,2 kg	14 mm	4 300 ₺
BSP HR9913	8940172003	KPU	Composite	13 mm	15 m	13,8 kg	17 mm	4 600 ₺

## High quality hose whips

Model	Part number	Hose diameter (in)	Thread size	Hose length	Price
BSP 1/4"	6158111920	3/8"	1/4"	0,6 m	239 ₺
BSP 1/2"	6158111930	1/2"	1/2"	0,6 m	239 ₺



## CP Air Flex makes rigid hoses flexible and multi-directional.



- » Less effort due to hose rigidity, makes work easier in hard to reach areas
- » No more premature hose wear
- » No twisting, the hose remains in the ideal working position and lower the risk of tendinitis

Model	Part number	Recommended max. air flow	Price
1/4"	8940171568	12 l/s	500 ₺
3/8"	8940171570	35 l/s	700 ₺
1/2"	8940171566	35 l/s	700 ₺

## High quality blowguns, standard, extended and silenced



Model	Part number	Price
Blow gun standard	6158112690	140 ₺
Blow gun standard with silencer	6158112700	144 ₺
Blow gun extended	6158112710	140 ₺
Blow gun extended with silencer	6158112720	180 ₺





Since 1901 the Chicago Pneumatic name has represented reliability and attention to customer needs, with construction, maintenance and production tools and compressors designed for specific industrial applications. Today, Chicago Pneumatic has a global reach, with local distributors around the world.

Our people start every single day with a passion to research, develop, manufacture and deliver new products that are meant to meet your needs not only today, but tomorrow as well. To learn more, visit **www.cp.com**.

### Ergonomic ratchets for the vehicle service industry



- » Advanced motor and head design
- » Better access in restricted areas
- » Free speed: 225 rpm
- » Maximum torque: 95 Nm
- » Length: 272 mm
- » Weight: 1,24 kg

**CP7829 3/8"**  
8941078293  
**CP7829H 1/2"**  
8941078294

**1863+**

### High speed and superior durability ratchet wrench



- » High accessibility in tight places
- » Great speed control
- » Free speed: 280 rpm
- » Maximum torque: 35 Nm
- » Length: 169 mm
- » Weight: 0,5 kg

**CP825C 1/4"**  
8941082511  
**CP825CT 3/8"**  
8941082512

**1650+**

### Don't forget to lubricate your air tools!

The appropriate care of pneumatic tools is key to ensure productivity, meet clients' demands and operators' safety.

*Planning your pneumatic tools' maintenance is the key to success! Remember this maintenance can be done in-house if you have the expertise, but if you need help you can count on your distributors or external authorized repair centers.*



**Air Tool Oil - 120 ml**  
CA149661 **41+**



**Chicago  
Pneumatic**

**For more information visit:  
www.cp.com/nordic**

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