

# Chicago Pneumatic

Airtool Magazine Spring/Summer 2020



## CHICAGO PNEUMATIC AIRTOOL MAGAZINE

-SPRING/SUMMER 2020-

**SAFEST - MOST DURABLE - MOST ERGONOMIC  
BEST PERFORMING TOOLS ON THE MARKET  
NEW TOOLS! NEW DEALS! NEW TIPS!**



People.  
Passion.  
Performance.



Chicago  
Pneumatic

# ADVANCED WHEEL SOLUTIONS

**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: **1300 Nm** maximum real torque in reverse
- 3 positions in forward: Low - 245 Nm - Medium - 650 Nm - High 990 Nm

**CP7748**  
8941077481

**CP7748-2**  
8941077486

**1700 ₺**

**Cordless 1/2" Impact Wrench with 2 shut off positions and 1150+ Nm Power in reverse**

**New!**



- 4 settings in forward, to be set up with the touch pad on the backside of the tool
- - Slow mode to approach without impacting
- Fast mode to tighten wheels close to recommended torque without overtightening
- 50%: around 580 N
- 100% of maximum torque around 1150+ Nm 1 setting @ full power in reverse 1150+ Nm

**CP8849-2**  
8941088494

**CP8849**  
8941088490 **5900 ₺**



**15% SMALLER than any other butterfly impact**



- 140 mm length, provides easier access to hard to reach places
- Weight: 0.53 Kg
- 110 Nm in reverse
- Power regulator in the back: 3 positions on both sides
- Butterfly shift for forward / reverse
- Built-in 180° air inlet swivel

**1/4"**  
**CP7711**  
8941077110

**3/8"**  
**CP7721**  
8941077210

**1850 ₺**

**Powerful & lightweight 1/2" Impact Wrench**



- **1300 Nm** maximum real torque in reverse
- Weight: 1.8 kg
- Length: 171 mm length
- Aluminum alloy front housing
- Composite housing
- 2 modes in reverse: max and low torque
- 2 modes in forward: max and low torque

**CP7749-2**  
8941077493  
**2200 ₺**

**CP7749**  
8941077491  
**1900 ₺**

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



- **625 Nm** Max. torque
- 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

**1500 ₺**

**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 ₺**

# TORQUE LIMITED TOOLS



No more guessing – get the power you need with CP7755 series of impact wrenches



**CP7755**  
8941077550  
**2900** ₺

- The best and the most adjustable power control for pneumatic tools
- 5, 10, 15, 20, 25, 30, 35, 40, 45, 50 and 100% of maximum torque
- Air Flex Mini integrated (Patented)
- Composite motor housing 1.93 kg
- Twin hammer mechanism
- Bumpers all over the tool
- Bi-material and bi-color handle and trigger
- Friction ring socket retainer
- Max torque forward: 1080 Nm
- Max torque reverse: 1300 Nm



**CP7755-2**  
8941077552  
**3300** ₺

**1<sup>st</sup> impact wrench with torque limited in forward**  
- No more overtightening



**CP7782-6TL**  
8941077827  
**6800** ₺

- 1 position torque limited in forward around 500 Nm
- 2600 Nm max torque (3 setting positions)
- Ergonomic D-handle with full teasing trigger
- Pinless closed reinforced rocking dog mechanism
- Socket retainer ring combined with hole retainer

**Torque Limited in forward and Extreme torque in reverse**



**CP7748TL**  
8941077484  
**CP7748TL-2**  
8941077485

- 1/2" composite impact wrench
- One handed forward/reverse
- 2 setting positions : one in Reverse and one Torque Limited in forward
- 90/100 Nm in torque limited position in forward
- 1,250 Nm of maximum torque in reverse

**1700** ₺

**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 #	Square drive	Capacity	Length	Weight	Price
CP8905	8941089050	1/4"	5-25 Nm	245 mm	1,28 Kg	1600 ₺
CP8910	8941089100	3/8"	20-100 Nm	410 mm	1,50 Kg	1600 ₺
CP8915	8941089150	1/2"	40-200 Nm	520 mm	2,02 Kg	1600 ₺
CP8917	8941089170	1/2"	60-340 Nm	610 mm	1,76 Kg	1800 ₺
CP8920	8941089200	3/4"	150-750 Nm	1060 mm	5,84 Kg	6000 ₺
CP8925	8941089250	1"	200-1000 Nm	1255 mm	6,84 Kg	7500 ₺

# HEAVY TRUCK GARAGE

Our expertise in air angle grinders combined with the convenience and mobility of battery power



**CP8350**  
8940175071

**2300 ₺**



- Battery position allows better handling and cutting & grinding precision
- Streamlined housing and thin handle for great handling
- Soft thermoplastic rubber grip
- Lock-off throttle for better control

- Pack Includes:**
- (1) cordless angle grinder 5" CP8350
  - (2) 4.0 Ah batteries
  - (1) charger

**CP8350 Pack**  
8941083504  
**4700 ₺**

The unrivaled  
3/4" Impact wrench.



**CP7769**  
8941077691

**CP7769-6**  
8941077697

**5200 ₺**

- Socket retainer ring combined with hole retainer
- All controls within reach
- Variable speed trigger
- One-hand power adjustment
- One-hand reverse system
- **1950 Nm** of maximum torque

Clean your dirty and rusted studs with CP2755

## STUDCLEANERS

- 8940168858 M20x37L **420 ₺**
- 8940169793 M22x37L **420 ₺**
- 8940169794 M24x37L **420 ₺**
- 8940169927 M20x60L **420 ₺**
- 8940169928 M22x60L **420 ₺**
- 8940169929 M24x60L **420 ₺**
- 8940169795 M30x60L **420 ₺**



**CP2755** 6151922755 **1800 ₺**

Champion 1" pistol impact wrench.



**CP7779**  
8941077637

- 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

**5500 ₺**

1" D-handle impact wrench with dual retainer



**CP7782**  
8941077820

**CP7782-6**  
8941077826

**6600 ₺**

- Integrated protective cover on the clutch housing
- Full teasing trigger
- Regulator with integrated forward/reverse with 3-position power settings in both directions
- Maximum Torque: **2600 Nm**

Powerful and SUPER Durable 1" Impact Wrench



**CP7783**  
8941077830

**CP7783-6**  
8941077836

- **2400 Nm** max torque in reverse for high productivity
- Pinless closed reinforced rocking dog mechanism
- Features an adjustable top or down exhaust
- Regulator integrated in forward/reverse button with 3 power settings in both directions

**7900 ₺**

Ergonomic ratchets for the vehicle service industry



**CP7829** 3/8"  
8941078293

**CP7829H** 1/2"  
8941078294

**1850 ₺**

- 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

High speed and superior durability ratchet wrench



**CP825C** 1/4"  
8941082511

**CP825CT** 3/8"  
8941082512

**1550 ₺**

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

# BLUETORK & FRL

Chicago Pneumatic's BlueTork CP7600 nutrunner series is a reliable and ergonomically designed tool, when used in a comprehensive wheel preparation process that offers a unique torque control solution. The BlueTork nutrunner can tighten wheel nuts to a precise specification without using impact force. It is the only non-impact tool with a shut-off nutrunner available on the market for fleet maintenance applications.

The BlueTork nutrunner provides high user-comfort when handled, and can reduce maintenance issues. Since the tool uses continuous driving force, instead of impact force, it is quiet at 79dBA, with vibration of less than 2.5m/s.

The BlueTork nutrunner enables operators easily to re-set torque for each use, providing accurate, precise tightening to the original equipment manufacturer's guidelines. The shut off valve controls the tightening process, while the torque reaction is taken by a reaction bar. The tool uses a dual motor setup which provides initial run-down at 100 rpm (50 ft.lbs) to quickly snug the nut, while the second motor rotates at 8 rpm to deliver the final specified torque.

The BlueTork nutrunner is available in four versions (of 7 models) for maximum user choice: the CP7600 with one torque setting in forward only; the CP7600R with one torque setting with forward and reverse; the CP7600-4P which features four torque settings in forward only; and, the CP7600R-4P, featuring four torque settings with forward and reverse. Some versions can also be specified with an extended gearbox to reach deeper bolts. In addition to easy handling, the CP7600 series features a simple swing bar reaction mechanism for easy alignment and quick operation.



- 900 Nm maximum real torque in reverse
- Weight: 6-9.1 Kg
- Air shut off at preset torque
- Ideal for Truck and Bus lug nuts
- Almost no vibrations
- Two motors for fast rundown

**CP7600xB**  
8941076010

**CP7600xB-R**  
8941076011

**CP7600xB-R4P**  
8941076015

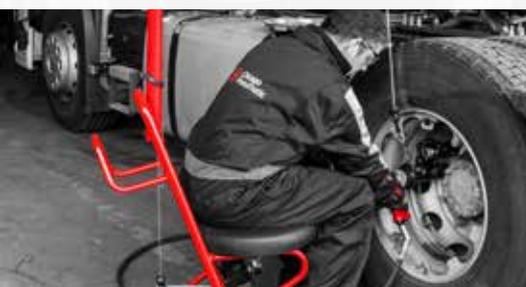
**CP7600xC**  
8941076021

**CP7600xC-R4P**  
8941076025

**CP7600C-R**  
8941076031

**CP7600C-R4P**  
8941076021

**Interested in our Bluetork line of tools? Ask us for a quote!**



## Why should you use a filter, regulator and lubricator ?

The use of a filter, regulator and lubricator (in that order) for pretool air preparation is strongly recommended by Chicago Pneumatic. Proper air preparation will result in improved tool performance and increased tool life. The units should be mounted as close to the tool as possible, preferably right where the tool hose is connected to the system. To realize their full value, these units should be checked on a regular assigned basis by maintenance workers or the operators themselves.



**FRL KIT with  
FRL+ STAND**

**New!**



- 1/2" Metallic FRL
- Max. air flow: 50 l/s
- Max. pressure: 17 bar
- Oil capacity: 201 ml
- Thread size: 1/2 "
- Thread type: BSP
- + Metal stand
- \* Sold as a kit\*

**FRL KIT** | **2760**

6158120450 + 8940168480

# GRINDERS



**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

**2750** ₺



**CP3550-120AA5**  
6151607780

**Easy to handle & Industrial tough with up to a 1,000 hour maintenance interval**

- 1.5 hp (1,100 W) governed motor
- Durable bevel gear
- Spindle lock button
- Keyless rotative guard
- 5" (125 mm) wheel capacity
- M14 spindle thread
- 12,000 rpm free speed

**6100** ₺



**CP3650-120AA5VK**  
6151607180

**Superior torque for maximal productivity  
Industrial angle wheel grinder**

- **Industrial grade durability with up to a 2,000 hour maintenance interval**
- Low vibration sidehandle
- **Autobalancer**
- Wheel size: 125 mm
- Spindle thread: M14
- Free speed: 12 000 rpm
- Power: 1 800 W
- Weight: 1,9 kg

**10200** ₺



**CP3850-85AH7VE**  
6151704930

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

- Low profile angle head
- 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** ₺



**Check out our Dust Extraction units!**

For more information go to [www.cp.com/nordic](http://www.cp.com/nordic)

# SANDERS

## CP3550 Sanders INDUSTRIAL PERFORMANCE

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.	
<b>Angle Sanders</b>										
CP3550-085AB	615 162 0350	8,500	1.5	1,100	125	5/8-11 UNC"	1.5	93	3/8	6100 €
CP3550-120AA	615 162 0360	12,000	1.5	1,100	125	M14	1.5	95	3/8	6100 €
CP3550-120AB	615 162 0370	12,000	1.5	1,100	125	5/8-11	1.5	95	3/8	6100 €
<b>Angle Die Grinder</b>										
CP3550-120ACC*	615 160 4420	12,000	1.5	1,100	6.35	-	1.5	95	3/8	6100 €



**CP3550 BACKING PAD**  
SEMI HARD BACKING PAD 5" | 150 €  
6158040740



### 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

**2500 €**

### 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

**1800 €**

### Industrial angle sanders = Ideal for versatile sanding applications

\*Delivered without roloc pad



- 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

**CP3019-20AF**  
6151607090

**6800 €**



- 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

**CP3019-12AF**  
6151607080

**6800 €**

**ROLOC 1/4-20 PAD 2"**  
PAD 2" ROLOC 1/4-20 FEMALE THR | 120 €  
2050549913



**ROLOC 1/4-20 PAD 3"**  
PAD 3" ROLOC 1/4-20 FEMALE THR | 75 €  
CA158102



## CP3650-085AB INDUSTRIAL ANGLE SANDER High performance and ergonomics



**7" VELCRO BACKING PAD**  
RIGID VELCRO-BACKED BACKING PAD | 500 €  
CA158102

- 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**  
6151620190 | **8900 €**

# INDUSTRIAL IMPACTS

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

**46000** ₺

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

**26000** ₺

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

**4300** ₺

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

**29999** ₺

Super Industrial 3/4" impact wrench



**CP6060-P15H** | 16000 ₺  
6151590090

- 3/4" Square drive
- Reliable 2-jaw clutch
- Hole type socket retainer with O-ring for Safety
- Maximum torque in reverse: 1490 Nm
- Free Speed: 4000 rpm
- 1100 blows/minute
- Length: 222 mm

Best 1" lightweight impact for Industrial Maintenance and Production applications



**CP6070-P15H** | 16000 ₺  
6151590110

- 1" Square drive
- Reliable 2-jaw clutch
- Hole type socket retainer with O-ring for Safety
- Maximum torque in reverse: 1490 Nm
- Free Speed: 4000 rpm
- 1100 blows/minute
- Length: 227 mm

The best heavy-duty 1/2" for the toughest jobs!



**CP6500-RSR** | 3600 ₺  
T025216

- 1/2" Square drive
- Up to 850 Nm torque
- Free Speed: 6400 rpm
- 1320 blows/minute
- Length: 178 mm

Super Industrial 1" impact wrench



**CP0611P-RS** | 28500 ₺  
6151590590

- 1" Square drive
- High torque - up to 3790 Nm
- Free Speed: 3500 rpm
- 1020 blows/minute
- Length: 272 mm

# CP6613 & NEEDLE SCALERS

## Chicago Pneumatic launches its first high durability and low maintenance pneumatic nutrunner: the CP66 series

The most robust pneumatic nutrunner in its class with and our most accurate air supply solution



**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 vibration related injuries



+ ATC PACK!



Model	Part #	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!

# NEEDLE SCALERS & HAMMERS

**CP0456-LESAR**  
T013046



- Blows per minute: 4300
- Bore: 23,8 mm
- Length: 219 mm
- Power: 4.3 Joule

6500 ₪

**CP7120**  
8941071200



- Converts into a chipping hammer
- Quick change chisel retainer
- Adjustable sleeve, 19x3 mm steel needles and 35mm width chisel with high resistance to wear

2200 ₪

**B15B**  
6151740230



- Straight chipping hammer
- Lightweight and Compact
- Easily converts to needle scaler
- Power: 2.9 Joules

2800 ₪

**B16MV**  
6151740500



- Straight vibration-damped needle scaler
- Perfect tool for long hours of operations
- Power: 1.8 Joules
- Blows per minute: 2400

4900 ₪

# DRILLS

## CP1114 Series OUR LATEST INDUSTRIAL DRILL SERIES

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.



Model	Part #	Free Speed	Power		Max Torque	Chuck Capacity	Spindle Size	Tool Weight	Air Inlet	Price
		RPM	hp	W						
CP1114R05	615 1580 310	500	0.5	410	25.2	13	3/8-24"	1.3	1/4"	3300€
CP1114R09	615 1580 320	900	0.54	400	16.8	13	3/8-24"	1.8	1/4"	3300€
CP1114R26	615 1580 330	2600	0.54	400	5.5	10	3/8-24"	1.3	1/4"	2500€
CP1114R40	615 1580 340	4000	0.54	400	1.7	10	3/8-24"	1.3	1/4"	2500€
CP1114R05 ATEX	615 1580 380	500	0.55	410	25.2	13	3/8-24"	1.3	1/4"	5200€
CP1114R26 ATEX	615 1580 390	2600	0.55	410	5.5	10	3/8-24"	1.3	1/4"	5200€



## CP1117 Series THE BEST POWER TO WEIGHT RATIO

Improve your productivity thanks to high power & speed  
Operator comfort thanks to exclusive ergonomic features  
Drills for Industrial Production designed for intensive duty and high durability



Choose between with chuck, without chuck or keyless

Model	With Chuck	Without Chuck	Keyless	Free Speed	Power		Chuck Capacity	Spindle Size	Tool Weight	Air Inlet	Price
	Part #	Part #		Part #	RPM	hp					
CP1117P05	615 1580 170	615 1580 240	615 1580 180	500	1	750	13	3/8-24"	1.53	1/4"	3700€
CP1117P09	615 1580 150	615 1580 230	615 1580 160	900	1	750	13	3/8-24"	0.99	1/4"	3700€
CP1117P26	615 1580 130	615 1580 220	615 1580 140	2600	1	750	13	3/8-24"	0.99	1/4"	3700€
CP1117P32	615 1580 110	615 1580 210	615 1580 120	3200	1	750	13	3/8-24"	0.99	1/4"	3700€
CP1117P60	615 1580 090	615 1580 200	615 1580 100	6000	1	750	13	3/8-24"	0.99	1/4"	3700€
CP1117P05 ATEX	615 1580 350	n/a	n/a	500	1	750	13	3/8-24"	0.99	1/4"	5200€
CP1117P26 ATEX	615 1580 370	n/a	n/a	2600	1	750	13	3/8-24"	0.99	1/4"	5200€
CP1117P32 ATEX	615 1580 360	n/a	n/a	3200	1	750	13	3/8-24"	0.99	1/4"	5200€



# DIE GRINDERS

## 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

**1200** ₺

**CP9106Q-B**  
6151952106



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

**1350** ₺

**CP9108Q-B**  
6151952108



- Power: 240 W
- Free speed: 23 000 rpm
- Length: 200 mm
- Weight 0,5 kg

**1350** ₺

**CP9110Q-B**  
6151952110



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

**1350** ₺

## High-speed for precision work

**CP9104Q**  
6151959104



- General maintenance application pencil grinder
- Quiet and lightweight
- Ideal for limited space applications
- 3 mm and 1/8" collets included
- Very low noise level: only 71 dB(A)
- Includes silencer hose
- High free speed: 60,000 rpm

**1850** ₺

**CP9104Q Kit**  
6151950104



- General maintenance application pencil grinder
- Versatile kit for all types of applications
- Ideal for limited space applications
- 3mm and 1/8" collets included
- Kit includes: 5 mounted points, 5 carbide burrs, 1/8" and 3 mm collets
- Included silencer hose
- High free speed: 60,000 rpm

**2200** ₺

## Industrial Production applications pencil grinder



- Great durability
- Operator comfort
- High precision
- 3mm collet
- Steel but lightweight body
- Included silencer hose
- High free speed: 60,000 rpm
- Grooved housing
- Rotary valve

**CP3000-600CR**  
6151600330

**3950** ₺

## Industrial extended shaft long die grinder



- 23,7" (603 mm) extended body with one piece steel structure
- Highest durability in demanding applications with up to 2000 hrs between maintenance intervals
- 1/4" (6.35 mm) collet holder
- 1.2 hp (900 W) governed motor
- 12,000 rpm free speed

**CP3119-12EL**  
6151602150

**18500** ₺

## Industrial angle die grinders with great productivity and unbeatable durability

**CP3019-12AC**  
6151604070



- Industrial angle die grinder
- Optimal productivity
- Up to 2,000 hours maintenance intervals
- 1/4" (6.35 mm) collet holder
- 0.5 hp (375 W) governed motor
- 12,000 rpm free speed

**7300** ₺

**CP3019-25**  
6151600110



- Industrial angle die grinder
- Up to 2000 hours maintenance intervals
- Rear exhaust
- 1/4" (6.35 mm) collet holder
- 0.5 hp (375 W) governed motor
- 25,000 rpm free speed

**5500** ₺

**CP3019-25ES**  
6151602180



- Industrial angle die grinder
- Up to 2000 hours maintenance intervals
- 1/4" (6.35 mm) collet holder
- Extended body
- 0.5 hp (375 W) governed motor
- 25,000 rpm free speed

**6800** ₺

## High quality yet affordable jack stands



### Features

- Feet with extra large plate
- Self locking handle & locking pin
- Ductile iron support column & rugged steel frame construction
- Ratchet action for height adjustment
- Sold in pairs

Model	Part #	Capacity	Max. Height	Min Height	Net Weight	Stroke	Price
		Kg	mm	mm	kg		
CP82020	894 1082 020	2000	425	280	2.5	182	350€
CP82030	894 1082 030	3000	455	300	3	182	420€
CP82060	894 1082 060	6000	620	400	5	258	850€

## High capacity, high quality and quick height adjustments



- Capacity: 12 tons
- Max Height: 450 mm
- Min. Height: 30 mm
- Net Weight: 10 kg
- Stroke: 150 mm

### CP82120

8941082120

2100€



- Capacity: 20 tons
- Max Height: 500 mm
- Min. Height: 350 mm
- Net Weight: 18 kg
- Stroke: 150 mm

### CP82200

8941082200

2400€

## Robust and very low profile trolley jacks



Model	Part #	Length	Lifting Capacity	Price
CP80015	8941081015	920 mm	1,5 t	2990€
CP80020	8941181020	750 mm	2,0 t	2990€
CP80030	8941181030	779 mm	3,0 t	3500€

## High stability, durable and sturdy precision workshop presses



Model	Part #	Capacity	Min. Press Height	Max. Press Height	Price
CP86200	8941086200	20 t	185 mm	1175 mm	10500€
CP86300	8941086300	30 t	151 mm	1031 mm	17000€
CP86500	8941086500	50 t	68 mm	1048 mm	30500€
CP86750	8941086750	75 t	170 mm	884 mm	41000€
CP86100	8941086100	100 t	114 mm	814 mm	63000€

### Features

- 2 holes in each foot to fix in the floor
- Steel frame
- 2 step stroke system
- Large gauge measuring short and metric tons
- Delivered with 2 V blocks
- Easy to use handle with rubber grip
- Delivered with a quick chuck and 8 punches

# AIR HYDRAULIC JACKS

## Chicago Pneumatic enhances its workshop equipment range with new High Capacity and Great Durability Air-hydraulic Jacks

Ideal for easily accessing lifting points on low chassis trucks

Chicago Pneumatic has launched a new series of air hydraulic jacks, extending its workshop equipment range for professional vehicle maintenance customers. The CP85XXX range of high quality, high lifting capacity air hydraulic jacks are perfect for tire changing and general mechanic applications on heavy vehicles such as buses, trucks and agricultural vehicles.

The air hydraulic jacks enable heavy vehicle service professionals to get their job done quickly and efficiently, thereby improving productivity. The new CP85XXX range offers high durability thanks to its new air hydraulic system. They also feature a hard chromium plated piston rod and an anti-dust ring, therefore providing a long service life.

### Features

Air powered piston

**Includes 2 extensions** for higher lifting

- Stored on handle for transport

Piston and pump

**Anti dust seals** for high durability

Convenient joystick controls

Cylinder mounted carrying handle

1.3 m / long handle bar (1 piece handle) allows easy access to controls when fully positioned under vehicle

Handle bar locks in 3 positions: 45°, 90° & 180°

Large & soft rubber wheels

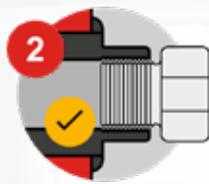


Model	Part #	Max. Height	Lifting Capacity	Price
CP85030	8941085030	409 mm	30/15 t	11500 €
CP85031	8941085031	772 mm	30 t	21200 €
CP85050	8941085050	472 mm	50/25/15 t	17100 €
CP85080	8941085080	563 mm	80/50 t	24000 €
CP850100	8941085100	610 mm	100/60/33 t	28900 €

**CHICAGO PNEUMATIC  
HELPS YOU GET  
THE JOB DONE**

## Four key factors to ensure optimal performance of your pneumatic tool

Have you found that your pneumatic tool is underpowered or not running as expected? Well, it could all come down to your air line accessories and/or connection, rather than the tool itself. It's worth quickly checking your air line installation – a simple job that only takes a couple of minutes



It's easy: each accessory from the filter, regulator and lubricator (FRL) to the tool's inlet should be selected considering the following four key tool values:

### 1. Inlet size

= size of the tool's air inlet. This value will help you select the correct size of connector.



### 2. Inlet type

= type of thread on the tool air inlet. The three main types of pneumatic tool inlet threads are:

- NPT (National Pipe Thread), mostly used in America,
- PT (Pipe Thread), mostly used in Asia,
- BSP (British Standard Pipe), mostly used in Europe.



Safety tip: To avoid any wrong connections or air leakage, never mix thread types.

### 3. Air compression as dynamic pressure

= the volume of compressed air required by the tool to work properly and efficiently. This value is given in cubic feet per meter (cfm) or in liters per second/minute (l/s or l/m).



### 4. Recommended hose diameter

= while this isn't typically classified as a tool value, tool manufacturers usually recommend the correct hose diameter to help ensure your tools perform at their best. The value is specified in millimeters (mm) and/or in inch (").



### Where to find the information?

Refer to the manufacturer's recommendations online, to the tool print catalog or the operating manual.

### Which factors matter for each type of accessory?

By double-checking these four values, you will not only increase your tool's efficiency but also reduce safety hazards in the workplace linked to air line installation failure. Enhance your installation safety by reading our air line installation guide and self-diagnostic check list at [www.cp.com/nordic](http://www.cp.com/nordic)

		FRL	AIR FUSE	HOSE & CLAMPS	COUPLING & NIPPLE	HOSE WHIP	CONNECTING ACCESSORY
1	TOOL INLET SIZE				✓	✓	✓
2	TOOL INLET THREAD TYPE				✓	✓	✓
3	TOOL AIR CONSUMPTION	✓	✓	✓	✓		✓
4	RECOMMENDED DIAMETER		✓	✓	✓	✓	

# ACCESSORIES

## ALL-PURPOSE HOSE REELS WITH GREAT DURABILITY



**HR8108 & HR8208**



**HR 8110 & HR 8210**



**HR 8113**



**HR 9110 & HR 9113**

Model	Part #	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	1700 €
BSP HR8110	8940171993	KPU	Composite	10 mm	16 m	7,6 kg	14 mm	2500 €
BSP HR8113	8940171999	KPU	Composite	13 mm	16 m	10,7 kg	17 mm	3650 €
BSP HR8208	8940171995	KPU	Aluminum	8 mm	10 m	5,2 kg	12 mm	2200 €
BSP HR8210	8940171997	KPU	Aluminum	10 mm	16 m	9,2 kg	14 mm	3100 €
BSP HR9110	8940172001	KPU	Composite	10 mm	20 m	13,2 kg	14 mm	4700 €
BSP HR9913	8940172003	KPU	Composite	13 mm	15 m	13,8 kg	17 mm	4900 €

**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 #	Recommended max. air flow	Price
1/4"	8940171568	12 l/s	650 €
3/8"	8940171570	35 l/s	890 €
1/2"	8940171566	35 l/s	890 €

**High quality blowguns, standard, extended and silenced**



Model	Part #	Price
Blow gun standard	6158112690	140 €
Blow gun standard with silencer	6158112700	150 €
Blow gun extended	6158112710	150 €
Blow gun extended with silencer	6158112720	190 €

## DON'T FORGET!

Remember 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.

**Grease Gun**  
C098689  
**219 €**



**Air Tool Oil - 120 ml**  
CA149661  
**45 €**





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](http://www.cp.com).

## ■ LINDH IS RACES ON

**Chicago Pneumatic is proud to sponsor Indy Pro Series 2000 Vice Champion Rasmus Lindh.**

What a great racing season it has been for Rasmus Lindh, finishing second place in the championship with just two points separating the winner and runner up.

Rasmus had a great overall season never finishing outside of top five in any race, 13 podium finishes and 3 wins which cemented him as consistent contender and driver. And not only consistent but consistently fast by setting five new track-records during the season.

For the 2020 season Rasmus will move up the leagues and enter the Indy Lights, the final step before the IndyCar series with more powerful cars and blistering speeds.

**Chicago Pneumatic congratulates Rasmus Lindh on his success and wish him a great future racing season.**



PC: Photos @ Indianapolis Motor Speedway, LLC Photography

### ■ FOLLOW RASMUS!

 [www.rasmuslindh racing.com](http://www.rasmuslindh racing.com)

 [rasmus\\_lindh](https://www.instagram.com/rasmus_lindh)

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