### Chicago Pneumatic Airtool Magazine Fall/Winter 2020



People.
Passion.
Performance.



### ADVANCED WHEEL SOLUTIONS





■ Most powerful 1/12# tool on the market in its class



- · 1/2" composite impact wrench
- 1300 Nm maximum real torque in reverse
- · One-hand reverse system (Ring system)
- · User can easily change direction by pushing buttons or simply turning the ring from anywhere around the tool
- · Two power settings forward 40% and 100% power and 100% in reverse

11 6000 pb

Edenorary Description certical CP77755 certical of the power you need with CP77755 certical of Impact wienches



- · 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
- 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
- · Also available with integrated Airflex mini



Useful and handy Magnette tool holder



**310** p

Mini 1/27 compact impact wrench for general maintenance



- · Twin hammer clutch
- Max torque (in reverse): 610 Nm
- · Composite handle and magnesium clutch housing
- S2S technology and 3 positive power settings
- · Full teasing trigger

1 750 p

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

11 5000 ь

Powerful & lightweight 1/27 Impact Wrench



- . 1300 Nm maximum real torque in
- 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** 

11 9000 þ



1/2" Socket set Thin wall wheel prot. Kit of 3: 17, 19 & 21mm.

**SS413WP** 8940164464 2910 1



1/2" Socket set Thin wall wheel prot. Kit of 4: 17, 19, 21 & 22 mm.

**SS414WP** 8940168375



1/2" Impact Socket set Deep thin wall set Kit of 3: 17, 19 & 21mm.

**SS413DTW** 8940166760

|11300 **₽** 

## **BATTERY POWERED**



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

- · 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

**CP8849** 5 900 **E** 

100% of maximum torque around 1150+ Nm 1 setting @ full power in reverse 1150+ Nm

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



and cutting & grinding precision · Streamlined housing and thin handle for great handling

· Battery position allows better handling

· Soft thermoplastic rubber grip Lock-off throttle for better control

- (1) cordless angle grinder 5" CP8350
- · (2) 4.0 Ah batteries



CP8350 Pack

437000 ₽







## Workshop torque wrenches with long lesting 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	1‱⊫
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	1000⊫
CP8917	8941089170	1/2"	60-340 Nm	610 mm	1,76 Kg	1‱⊫
CP8920	8941089200	3/4"	150-750 Nm	1060 mm	5,84 Kg	მ‱₽
CP8925	8941089250	1"	200-1000 Nm	1255 mm	6,84 Kg	7500₽

## HEAVY TRUCK GARAGE



The unityaled % Impactworch



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

**5**200 ⊨

4900 =

#### Champion 47 pistol Impactwrench.



- 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

5 500 b

#### 4"D-handle impact wrench with dual retainer



- · 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

**1**6 6000 ₽

#### Powerful and SUPER Durable 177 Impact Wrench



- 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

7 900 þ

#### 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

11 2000 p

#### High speed and superior durability ratched wrench

8941077836



· High accessibility in tight places

- · Great speed control
- · Free speed: 280 rpm
- · Maximum torque: 35 Nm

引 (3000 pb

- · Length: 169 mm
- · Weight: 0,5 kg

Clean your diray and rusted stude with @2755



#### 3/4" Impact Socket set Deep sockets

Kit of 8: 26, 27, 29, 30, 32, 35, 36 & 38 mm

SS618D 8940164473

1350 1



1" Impact Socket set Deep sockets Kit of 4: 27, 32, 33 & 36 mm

SS814D 8940166016

11 1000 pb

### **STUDCLEANERS**

8940168858 M20x37L 8940169793 M22x37L 8940169794 M24x37L 8940169927 M20x60L 8940169928 M22x60L 8940169929 M24x60L 8940169795 M30x60L

4335₽ 4995₽ 4335₽ 4335₽ 4335₽









## **BLUETORK & FRL**



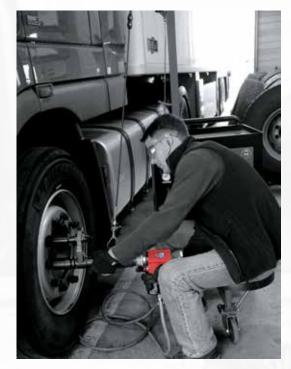


Chicago Pneumatic's BlueTork CP7600 nutrunner series is a reliable and ergonomically designed tool, when used in a comprehensive wheel preparation process that offers a unique torque control solution. The BlueTork nutrunner can tighten wheel nuts to a precise specification without using impact force. 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-R4P**8941076011 **CP7600xB-R4P**8941076021 **CP7600xC-R4P**8941076021

8941076025

CP7600C-R | CP7600C-R4P

Interested in our Eluctorix line of tooleft Ask us for a quotel







### 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.



#### FRILLY STEAND





- 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\*

6158120450 + 8940168480



## **GRINDERS**





Powerful & efficient angle grinder 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 =







Easy to handle & Industrial tough with up to a 4,000 hour maintenance interval



6151607780

- · 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









CP3550-120AA5

Superior torque for maximal productivity Industrial angle wheel grinder



- Industrial grade durability with up to a 2,000 hour maintenance interval
- · Low vibrattion sidehandle
- Autobalancer
- · Wheel size: 125 mm
- Spindle thread: M14
- Free speed: 12 000 rpm
- Power: 1 800 W
- Weight: 1,9 kg
- Vibration: 4.5 m/s²

10200 🗗





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



CP3850-85AH7VE 6151704930

- · 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
- Vibration: 5.7 m/s²

| 12 500 b





### **Check out our Dust Extraction units!**

For more information go to www.cp.com/nordic

## 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

1 2000 1=





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

1 350 1



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

11350 1



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

11850 1



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

**3950** ₽

■ High-speedpenell grinder for precision work

- 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

CP9104Q Kit 6151950104





6151600330

Industrial angle die grindere with great productivity and unbeatable durability

CP3019-12AC

CP3000-600CR



- · 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

7 300 b





- · 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

|5 500 b

CP3019-25ES



- · 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



## SANDERS

### Ergonomic orbital palm sanders for all applications

Low vibrations contribute to great productivity and safety

Powerful and easy to use for vertical and horizontal applications

Soft grip, tear drop design for perfect control

Low noise level

Shut-off and speed control switch

3 variations for different applications:

2.5 mm: used for final sanding, finishing, and pre-polishing processes

5 mm: great for surface preparation from body filler to paint primer

10 mm: great for heavy material removal such as body filler



Model	Part #	Vacuum	Pad diameter	Orbit diameter	Power	Free Speed	Price
CP7225CVE-3	8941272258	Central vacuum	75 mm	2.5 mm	210 W	12 000 rpm	18000 ₽
CP7255CVE-3	8941272558	Central vacuum	75 mm	5 mm	210 W	12 000 rpm	1800₽
CP7215 CVE-3	8941272153	Central vacuum	150 mm	10 mm	210 W	12 000 rpm	18000 ₽





### CPECEO-COSTAB INDUSTRIAL ANCLE SANDER Edimonogra and ergonomies



- · 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

With M14 Spindle

Vibration: 3.4 m/s²

With 5/8' 11 Spindle

CP3650-085AB 3 200 E

CP3650-085AAE 3 3 3 5 10 E



## **ISANDERS**

# CP3550 Sanders INDUSTRIAL PERFORMANCE



Model	Part #	Free Speed	Po	wer	Abrasive Capacity	Spindle Thread	Tool Weight	Sound Power	Air Inlet	Price
		RPM	hp	W	mm	in.	kg	dB(A)	in.	
Angle Sanders										
CP3550-085AB	615 162 0350	8,500	1.5	1,100	125	5/8-11 UNC "	1.5	93	3/8	<b>6100</b> ₽
CP3550-120AA	615 162 0360	12,000	1.5	1,100	125	M14	1.5	95	3/8	<b>6100</b> ₽
CP3550-120AB	615 162 0370	12,000	1.5	1,100	125	5∕8-11	1.5	95	3/8	<b>3100</b> ₽
Angle Die Grinder										
CP3550-120ACC	615 160 4420	12,000	1.5	1,100	6.35	-	1.5	95	3/8	<b>3100</b> ₽
Low Speed Angle Sander										
CP3550-030AA	615 160 0300	3000	1.5	1,100		M14	1.5	95	3/8	89000₽



Easy handling - Large removal

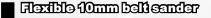
20mm Beltisander

**CP9780** 

6151939780

- · 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

2500 =





- · 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

11 800 p

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



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

### SANDING ACCESSORIES

**BACKING PAD FOR CP3550** 

SEMI HARD BACKING PAD 5" 1500 =



**BACKING PAD FOR CP3650** 7" VELCRO BACKING PAD

RIGID VELCRO-BACKED BACKING PAD 6159901460 500 6159901460



**ROLOC PAD FOR CP3019-20AF ROLOC 1/4-20 PAD 2"** 





ROLOC PAD FOR CP3019-12AF **ROLOC 1/4-20 PAD 3"** 

PAD 3" ROLOC 1/4-20 FEMALE THR CA158102



## 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.







### GP6613/26/41 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





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

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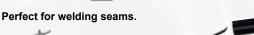
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### **NEEDLE SCALERS & HAMMERS**























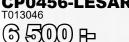






- · Blows per minute: 4300
- · Bore: 23,8 mm
- · Length:219 mm
- · Power: 4.3 Joule

CP0456-LESAR T013046





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

**CP7120** 8941071200



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





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

B16MV **轧(0)(0) Þ** 

## **INDUSTRIAL IMPACTS**



### The most productive 1±1/27 with edimonographe rewar and engonomice



- · 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

46 000 ⊨

Compact, robust and powerful impact for industrial maintenance applications



- 900 blows/minute
- · Length: 222 mm
- · Weight: 5,5 and 5,6 Kg

4300 =

#### Super Industrial 3/47 impact whench



- · 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

CP6060-P15H 1 6 000 ₽

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



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

P6500-RSR 3 600 E

Powerful, Robust & Comfortable 1-1/27 Impact for Industrial Maintenance



- · 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

**2**3 000 b

The Super Industrial (P with renewed design



- · 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

29 999 <del>|</del>

Best 47 lightweight impact for industrial Maintenance and Production applications



- 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

Super Industrial 47 impact wrench



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

P0611P -RS 23 500 B

### 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	Pov	wer	Max Torque	Chuck Capacity	Spindle Size	Tool Weight	Air Inlet	Price
		RPM	hp	w	Nm	mm	in.	kg	in.	
CP1114R05	615 1580 310	500	0.5	410	25.2	13	3/8-24 "	1.3	1/4"	9‱₽
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"	5‱₽
CP1114R26 ATEX	615 1580 390	2600	0.55	410	5.5	10	3/8-24 "	1.3	1/4"	5200₽







### P1117 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	Po	wer	Chuck Capacity	Spindle Size	Tool Weight	Air Inlet	Price
		Part #	Part #	Part #	RPM	hp	W	mm	in.	kg	in.	
	CP1117P05	615 1580 170	615 1580 240	615 1580 180	500	1	750	13	3/8-24 "	1.53	1/4"	37000₽
	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₽
١Г	<b>CP1117P05 ATEX</b>	615 1580 350	n/a	n/a	500	1	750	13	3/8-24 "	0.99	1/4"	5200₽
H	<b>CP1117P26 ATEX</b>	615 1580 370	n/a	n/a	2600	1	750	13	3/8-24 "	0.99	1/4"	5200₽
4	<b>CP1117P32 ATEX</b>	615 1580 360	n/a	n/a	3200	1	750	13	3/8-24 "	0.99	1/4"	5200₽



## WSE

### 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	mm	
CP82020	894 1082 020	2000	425	280	2.5	182	<b>350</b> ₽
CP82030	894 1082 030	3000	455	300	3	182	4220₽
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: 300 mm
  - Net Weight: 10 kg

  - · Stroke: 150 mm

**CP82120** 8941082120 2 100 b



- · 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	2999₽
CP80020	8941181020	750 mm	2,0 t	2990₽
CP80030	8941181030	779 mm	3,0 t	9500₽

### ■ 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	1770001⊨
CP86500	8941086500	50 t	68 mm	1048 mm	£05000
CP86750	8941086750	75 t	170 mm	884 mm	4220001⊳
CP86100	8941086100	100 t	114 mm	814 mm	640000₽

**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

## **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



#### **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
Model	rait#	Max. neight	Litting Capacity	Price
CP85030	8941085030	409 mm	30/15 t	11150001⊨
CP85031	8941085031	772 mm	30 t	21 200 ₽
CP85050	8941085050	472 mm	50/25/15 t	1771000 ₽
CP85080	8941085080	563 mm	80/50 t	24000₽
CP85100	8941085100	610 mm	100/60/33 t	23900₽

### Versatile Bottle Jacks with capacity and durability

The CP bottle jack range is equipped with a powerful mounted manual pump hydraulic system. Used on light or heavy vehicles, they are compact and versatile. The integrated safety valve prevents overloading and the large base provides high safety and great stability.

#### **Features**

Double guidance & chromed plated steel piston made of one piece Automatic welded construction

Large base plate

Safety valve against overloading

Handle on pump in two parts to assemble/disassemble

Handle supplied with a small hook to get from under the vehicle

Ideal to be used in combination with the CP jack stands



















Model	Part #	Capacity	Net Weight	Dimensions A+B	Dimensions D	Price
CP81020	8941081020	2 t	2.4 kg	295 mm	347 mm	465₽
CP81030	8941081030	3 t	2.9 kg	304 mm	366 mm	525₽
CP81050	8941081050	5 t	3.8 kg	320 mm	390 mm	045₽
CP81080	8941081080	8 t	5.8 kg	322 mm	394 mm	870₽
CP81120	8941181120	12 t	6.7 kg	275 mm	347 mm	1035⊫
CP81200	8941081200	20 t	9.1 kg	268 mm	308 mm	1290⊫
CP81201	8941081201	20 t	13.2 kg	444 mm	514 mm	2550⊫
CP81300	8941081300	30 t	18.3 kg	445 mm	445 mm	1950₽
CP81502	8941081502	50 t	35.3 kg	482 mm	482 mm	6€000 ⊫

## 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₽
<b>BSP HR8110</b>	8940171993	KPU	Composite	10 mm	16 m	7,6 kg	14 mm	2500₽
<b>BSP HR8113</b>	8940171999	KPU	Composite	13 mm	16 m	10,7 kg	17 mm	<b>3650</b> ₽
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	<b>3100</b> ₽
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₽

### OP Altr Flex makes ribit hoses flexible and multi-directional.



#### **Air Flex**

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

**360° Swivel air inlet** Aimed to improve the working ergonomy.



Model	Part #	Recommended max. air flow	Price
Air Flex 1/4"	8940171568	12 l/s	050₽
Air Flex 3/8"	8940171570	35 l/s	8990₽
Air Flex 1/2"	8940171566	35 l/s	3990₽
1/4" 360° BSP Swivel	8940158412		114151∌

Tigh quality blowguns, standard, extended and silenced



Model	Part #	Price
Blow gun standard	6158112690	1430 B
Blow gun standard with silencer	6158112700	150⊫
Blow gun extended	6158112710	1150⊫
Blow gun extended with silencer	6158112720	1900₽

### **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.





Air Tool Oil - 120 ml CA149661 △ □ □ □





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, Chicaco 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.

### **EXPERT CORNER**

#### Two quick tips to help ensure operator safety

Minimizing the risk of accidents in the workplace is a top priority in industry, and it is especially important when working with pneumatic power tools. Ensuring that all safety precautions have been taken to protect the health and wellbeing of operators is vital.



#### 1. Limit vibrations and noise

Excessive vibrations and noise can have devastating long-term consequences for an operator. For example, prolonged exposure to vibrations can lead to hand-arm vibration syndrome (HAVS) which can result in a loss of sensation in the hand. At the same time, extremely loud noises or continued exposure to loud noises can result in loss of hearing.

The tool's vibration level and the length of exposure time are the two key factors that indicate whether an operator will be at risk from HAVS. Vibration and noise can both be minimized by choosing tools with low levels, evaluating the work pattern and wearing appropriate PPE, such as ear protectors.

You can read more on this topic in our 'Protecting workers from HAVS' expert corner article on www.cp.com/nordic.



#### 2. Check that the tools have appropriate safety features:

**Grinders** – Key safety features on these tools are overspeed shut-off functions, autobalancers and guards. The first – overspeed shut off – prevents a grinding wheel from speeding faster that it should, and therefore it reduces the risk of disc burst which would ultimately injure the user. Secondly, autobalancers stabilize a tool, greatly reducing vibration. Finally, guards protect the operator from any shrapnel in case the disc breaks apart.

Impact wrenches – An important feature to consider is the torque limited function which enables torque level control, mainly on tightening applications where torque control is essential, such as tire changing or shipyards. Tools whose torque is limited by an air flow modification have lower vibration than those with a mechanical modification

Read more from the experts at https://www.cp.com/nordic/tools/expert-corner



Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.

