





People. Passion. Performance.



WWW.CP-CORDLESS.COM





NO NO Sourcech it? How fast can you get it

Can you fix it? Can you reach it? How fast can you get it done? Of course every job is urgent, critical and not as easy as you'd hoped. Chicago Pneumatic helps you get things done. Our new range of cordless tools gives you power, flexibility and autonomy without compromise. Always reliable and easy to use, our impact wrenches and drill drivers are built to become your trusted companion.



FREEDOM, POWERED BY CP

What if you could combine the performance of air tools with the mobility of cordless? That is exactly what CP is bringing to automotive and maintenance professionals. The new CP battery-powered tools offer the highest level of power and torque. Designed to be compact and lightweight, our cordless tools provide maximum comfort, ease of use and flexibility.



A COMPLETE RANGE

Based on decades of expertise in building the right equipment for vehicle service and maintenance professionals, Chicago Pneumatic has developed a comprehensive range of battery-powered tools. Our ½", ¼" and ¾" impact wrenches and ½" and ¾" drill drivers cover the widest spectrum of workshop needs.

POWER & TORQUE

If you are used to air tools, you will be impressed with the CP cordless performance. A custom-designed motor and durable gearbox deliver the power and torque you need.

MOBILITY

With a CP cordless tool, your reach is endless. Portable by nature, our impact wrenches and drill drivers will travel with you from internal to external jobs. What is more, they are ideally suited for dimly lit and difficult-to-access places.

A GOOD FIT

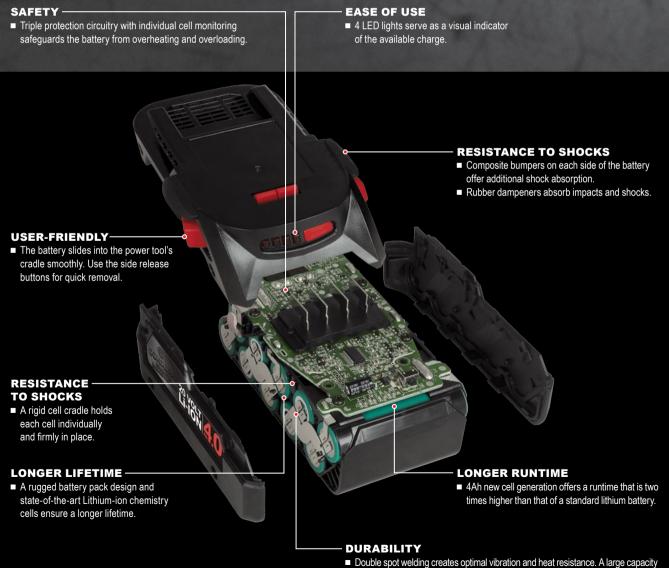
Your power tool should be a natural extension of your hand. All CP cordless equipment comes with an ergonomic handle that fits perfectly. Switches are strategically placed for comfort and ease of use.

RUGGED

In and out of the tool box, dirty hands, greasy floors,... CP knows the demanding conditions your equipment has to endure. The components and housing of the CP cordless range were designed to provide maximum reliability and durability.

HIGH PERFORMANCE BATTERY

CP cordless tools come with the better battery in the business. The 20-Volt CP20XP and the 12-Volt CP12XP Lithium-ion provide twice the runtime of conventional batteries. Built for maximum durability, CP will keep you up and running longer.



heat sink provides additional heat dissipation.













CP BATTERY SPECIFICATIONS

MODEL	PART#	VOLTAGE	AMP. HOUR	CHARGING TIME	DIMEN	SIONS	WEI	GHT
		V	Ah	min	in	mm	lb	kg
CP12XP	8940172263	12	1.5	30	2.0 x 1.81 x 3.42	51 x 46 x 87	0.41	0.19
CP20XP	8940172261	20	4	90	2.4 x 3.0 x 5.11	62 x 77 x 130	1.6	0.725

Maximum initial battery voltage - measured without a workload - is 20 volts. Nominal voltage is 18.

12-VOLT CHARGER SPECIFICATIONS

	MODEL	PART#	VOLTAGE	AMP. HOUR	CHARGING TIME	DIMEN	SIONS	WEI	GHT
			V	Ah	min	in	mm	lb	kg
	CP12CHE 12V EU	8940172259	12	1.5	30	2.83 x 4.73 x 6.7	72 x 120 x 170	1.2	0.54
	CP12CHU 12V US	8940172283	12	1.5	30	2.83 x 4.73 x 6.7	72 x 120 x 170	1.2	0.54
	CP12CHA 12V AUS	8940172285	12	1.5	30	2.83 x 4.73 x 6.7	72 x 120 x 170	1.2	0.54
American	CP12CHK 12V UK	8940172284	12	1.5	30	2.83 x 4.73 x 6.7	72 x 120 x 170	1.2	0.54

20-VOLT CHARGER SPECIFICATIONS

30-	MODEL	PART #	VOLTAGE	AMP. HOUR	CHARGING TIME	DIMEN	SIONS	WEI	GHT
a think			V	Ah	min	in	mm	lb	kg
	CP20CHE 20V EU	8940172262	20	4	90	3.6 x 4.92 x 7.48	91 x 125 x 190	1.58	0.72
	CP20CHU 20V US	8940172286	20	4	90	3.6 x 4.92 x 7.48	91 x 125 x 190	1.58	0.72
-	CP20CHA 20V AUS	8940172288	20	4	90	3.6 x 4.92 x 7.48	91 x 125 x 190	1.58	0.72
	CP20CHK 20V UK	8940172287	20	4	90	3.6 x 4.92 x 7.48	91 x 125 x 190	1.58	0.72

1/2" Impact Wrench

POWERFUL **& EFFICIENT**

- ¹/₂" anvil with ring retainer
- Max. torgue: 775 ft.lb/1,050 Nm in reverse
- 6.9 lb/3.1 kg
- 9.5 in/243 mm length
- 20-Volt CP20XP Lithium-Ion 4Ah battery



















POWER

Max. torque: 775 ft.lb/1,050 Nm in reverse ■ 1,900 RPM

PERFORMANCE

- Full metal gearbox and helical gears
- Torque reaction part in aluminum

RUNTIME: CP20XP BATTERY

- 4Ah battery
- 20-Volt Lithium-ion
- Charge gauge
- Rubber battery dampeners absorb impacts and shocks

DURABILITY

Aluminum back and clutch housing

CONVENIENCE

- Single-hand forward/reverse operation
- Full teasing trigger
- Safety lock position

COMFORT

- Ergonomic handle fits your hand perfectly
- Thermo Plastic Rubber (TPR) over molded handle

RESISTANCE TO SHOCKS

- Specific composite housing in rubber elastomer material
- Four composite bumpers
- for protection in two directions Overmold on top
- Replaceable side bumpers

CP8848	PART #	DRIVE	FREE SPEED	MAX.T	orque /erŝe		king Que	IN	GHT Cl. Tery	WEIGHT EXCL. BATTERY		LENGTH	HEI	GHT	WIDTH	SOUNE	SOUND POWER	VIBRATION	BATT	TERY
		in	RPM	ft.lb	Nm	ft.lb	Nm	lb	kg	lb ko		in mm	in	mm	in m	n dB(A)	dB(A)	m/s²-k	V	Ah
20V 1/2" IMPACT WRENCH BARE TOOL	8941088489																			
20V 1/2" IMPACT WRENCH PACK*	8941088480	1/2 with ring retainer	1,900	775	1,050	50 - 700	68 - 950	6.94	3.15	5.35 2.4	3 9	9.5 243	9.88	251	3.18 8	89	100	12.2 (2.3)	20	4
20V 1/2" IMPACT WRENCH PACK US*	8941088481																			



CP8848-2 2" anvil Available in Jan. 2015	PART#	DRIVE	FREE SPEED		orque /erse		rking Rque		ight Cl. Tery	WEIC EXC BATT	ČL.	LEN	IGTH	HEI	GHT	WI	DTH	SOUND LEVEL	Sound Power	VIBRATION	BAT	TERY
		in	RPM	ft.lb	Nm	ft.lb	Nm	lb	kg	lb	kg	in	mm		mm	in	mm	dB(A)	dB(A)	m/s²-k	V	Ah
20V 1/2" IMPACT WRENCH BARE TOOL	8941088488	1/2 with																				
20V 1/2" IMPACT WRENCH PACK*	8941088482	ring retainer 2" extended	1,900	775	1,050		68 - 950	7.38	3.35	5.79	2.63	11.5	291	9.88	251	3.18	81	89	100	12.2 (2.3)	20	4
20V 1/2" IMPACT WRENCH PACK US*	8941088483	anvil																				

CP8828 %" Impact Wrench

COMPACT & VERSATILE

- 3%" anvil with ring retainer
- Max. torque: 150 ft.lb/205 Nm in reverse
- 4 lb/1.8 kg
- 6.1 in/152 mm length
- 20-Volt CP20XP Lithium-ion 4Ah battery





GREAT POWER/WEIGHT RATIO

- Max. torque: 150 ft.lb/205 Nm in reverse
- 2,400 RPM
- Frameless motor

RUNTIME: CP20XP BATTERY

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- 4Ah battery
- 20-Volt Lithium-ion

Reduced vibration

- Charge gauge
- Rubber battery dampeners absorb impacts and shocks

DURABILITY

Aluminum clutch housing

CONVENIENCE

20 VOLT

LED lighting for dimly lit work areas

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- Single-hand forward/reverse operation
- Full teasing trigger
- Safety lock position

COMFORT

- Ergonomic handle fits your hand perfectly
- Thermo Plastic Rubber (TPR) over molded handle

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CP8828	PART#	DRIVE	FREE SPEED		orque /erse	WEI INC BATT	CL.	EX	ght Cl. Tery	LEN	IGTH	HEI	GHT	WI	DTH	SOUND LEVEL	SOUND POWER	VIBRATION	BAT	TERY
		in	RPM	ft.lb	Nm	lb	kg	lb	kg		mm	in	mm		mm	dB(A)	dB(A)	m/s²-k		Ah
20V %" IMPACT WRENCH BARE TOOL	8941088289																			
20V %" IMPACT WRENCH PACK*	8941088280	3/8 with ring retainer	2,400	150	205	3.99	1.81	2.38	1.08	6.1	152	9.27	237.5	2.3	58.4	89.5	100.5	2.5 (1.5)	20	4
20V %" IMPACT WRENCH PACK US*	8941088281																			

1/4" Impact Driver

ULTRA COMPACT & LIGHTWEIGHT

- 1/4" quick change bit holder
- Max. torgue: 85 ft.lb/115 Nm in reverse
- 2.4 lb/1.1 kg
- 6.3 in/161 mm length
- 12-Volt CP12XP Lithium-ion 1.5Ah battery





POWER

- Max. torque: 85 ft.lb/115 Nm in reverse
- PERFORMANCE
- 2,000 RPM
- Metal gearbox and gears

RUNTIME: CP12XP BATTERY

Led

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1.5Ah battery

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Reduced vibration

■ 12-Volt Lithium-ion

ULTRA COMPACT

■ 6.3 in/161 mm length for work in small and confined spaces (around engines, dashboards, ...)

CONVENIENCE

- LED lighting for dimly lit work areas
- Single-hand forward/reverse operation
- Full teasing trigger
- Safety lock position

COMFORT

- Ergonomic handle fits your hand perfectly
- Thermo Plastic Rubber (TPR) over molded handle

CP8818	PART#	DRIVE	FREE SPEED		orque /erse	WEIGH INCL. BATTEF		WEIGHT EXCL. BATTERY	LENGTH	HEIGHT	WIDTH	SOUND LEVEL	Sound Power	VIBRATION	BATT	ERY
		in	RPM	ft.lb	Nm	lb	kg	lb kg	in mm	in mm	in mm	dB(A)	dB(A)	m/s²-k		Ah
12V 1/4" IMPACT DRIVER BARE TOOL	8941088189															
12V ¼" IMPACT DRIVER PACK*	8941088180	1/4 hexagonal	2,000	85	115	2.4 1	.09	1.98 0.9	6.3 161	7.29 185.3	2.18 55.5	86.5	97.5	4.8 (1.5)	12	1.5
12V ¼" IMPACT DRIVER PACK US*	8941088181															

Hammer Drill Driver 1/2"

STRONG & VERSATILE

- ¹/₂" spindle lock and keyless chuck
- Max. torque: 60 ft.lb/82 Nm
- 5.3 lb/2.4 kg
- 9.3 in/237 mm length
- 20-Volt CP20XP Lithium-ion 4Ah battery





5.3 lb 2.4 kg

POWER

- Max. torgue: 60 ft.lb/82 Nm
- Frameless motor

PERFORMANCE

- 0-450/0-1,600 RPM
- 2-speed metal gearbox

RUNTIME: CP20XP BATTERY

- 4Ah battery
- 20-Volt Lithium-ion

Charge gauge

Reduced vibration

Led

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 Rubber battery dampeners absorb impacts and shocks

1/2" 12.7 mm

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HANDLING Multi-position

Composite side handle

RANGE OF APPLICATIONS

- 24-stage torque adjustment
- 3 modes (screwing, drilling and hammer drilling)

CONVENIENCE

5/16"

8 mm

Independent LED lighting for dimly lit work surfaces

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Easy side-to-side forward/reverse switch

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Electronic trigger with variable speed

COMFORT

20 VOLT

1/2" 13 mm

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- Ergonomic handle fits your hand perfectly
- Thermo Plastic Rubber (TPR) over molded handle

CP8548	PART#	СН	ЈСК		PERCUSSION UNDER LOAD	TORQUE		ø Dr	ILLING (САРАСП	YIN) SCREWS DUT PRE-	INCL./	EXCL.	SOUND LEVEL/	VIBRATION	RILLING INTO	VIBRATION	BATTERY
				1 st /2 ND GEAR	1 st /2 ND GEAR		ST	EEL	WOO)d BF	RICK & TILE	DRI	lling	BAT	TERY	POWER	CONCRETE	METAL		
		in	mm	RPM	BPM	ft.lb Nm	in	mm	in I	mm i	n mm	in	mm	lb	kg	dB(A)	m/s²-k	m/s²-k	m/s²-k	V Ah
20V 1/2" HAMMER DRILL DRIVER BARE TOOL	8941085489																			
20V 1/2" HAMMER DRILL DRIVER PACK*	8941085480	1/16 - 1/2	1.5 - 13	0 - 450/ 0 - 1,600	7,200/ 25,600	60 82	1/2	13	2.16	55 2	/3 16	5/16	8	5.3/ 3.7	2.4/ 1.68	87.5/ 98.5	8.3 (1.5)	2.5 (1.5)	0.5 (1.5)	20 4
20V 1/2" HAMMER DRILL DRIVER PACK US*	8941085481																			

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CP3528 %" Drill Driver

ULTRA COMPACT & LIGHTWEIGHT

- ¾" spindle lock and keyless chuck
- Max. torque: 24 ft.lb/34 Nm
- 2.6 lb/1.2 kg
- 6.9 in/171 mm length
- 12-Volt CP12XP Lithium-ion 1.5Ah battery







Max. torque: 24 ft.lb/34 Nm

PERFORMANCE

- 0-350/0-1,500 RPM
- 2-speed metal gearbox

RUNTIME: CP12XP BATTERY

- 1.5Ah battery
- 12-Volt Lithium-ion

Rubber dampeners absorb impacts and shocks

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3/8" 9.52 mm

ULTRA COMPACT

■ 6.9 in/171 mm length

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RANGE OF APPLICATIONS

■ 17-stage torque adjustment plus 1 drilling stage

CONVENIENCE

15/64" 6 mm

2

25/64" 10 mm

- LED lighting for dimly lit work surfaces
- Easy side-to-side forward/reverse switch
- Electronic trigger with variable speed

COMFORT

- Ergonomic handle fits your hand perfectly
- Thermo Plastic Rubber (TPR) over molded handle

CP8528	PART#	СНІ	JCK	FREE SPEED 1 ^{s⊤} GEAR/ 2 ^{№D} GEAR	M# TOR	X. QUE		APAC	lling Ity in Wo		Ø W SCR (WITH PR DRILI	EWS IOUT E-	WEIC INC BATT	L.	WEIC EXC BATT	L.	LEN	GTH	Sound Level	SOUND POWER		VIBRATION SCREWING	BATTERY
		in	mm	RPM	ft.lb	Nm		mm	in	mm	in	mm	lb	kg	lb	kg	in	mm	dB(A)	dB(A)	m/s²-k	m/s²-k	V Ah
12V %" DRILL DRIVER BARE TOOL	8941085289																						
12V %" DRILL DRIVER PACK*	8941085280	1/16 - 3/8	1.5 - 10	0 - 350/ 0 - 1,500	24	34	0.39	10	0.78	20	0.23	6	2.62	1.19	2.2	1	6.9	171	68.5	78.5	1.1 (1.5)	0.4 (1.5)	12 1.5
12V %" DRILL DRIVER PACK US*	8941085281																						

Every CP cordless tool pack comes with two batteries and a charger. Of course, individual batteries and chargers are available in case you need extras.

To keep your CP tools performing optimally and reliably, we advise the use of CP genuine accessories. From drill bits to impact wrench sockets, CP offers a wide range of accessories to meet all your needs.



21-Piece General Use Drill Bit Set (Imperial - for North American markets) Part #: 8940172304

- Ø: 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 - 1 - 7/64 -
- 9/32 19/64 5/16 21/64 11/32 23/64 3/8 in High performance: HSS4241 and tin tips
- Multiple drilling uses: 135° tip shape
- Metal box



8-Piece Concrete Drill Bit Set

(Metric - not for North American markets) Part #: 8940172302

- Ø: 3 4 5 6 7 8 9 10 mm
- High durability: carbide tip and body in 45C steel
- High drilling efficiency: 130° diamond head



(Metric - not for North American markets) Part #: 8940172301

■ Ø: 3 – 4 – 5 – 6 – 7 – 8 – 9 – 10 mm

8-Piece Wood Drill Bit Set

- High performance: 45C steel and cutting shoulder
- High precision: Pointer
- Plastic box

19-Piece Metal Drill Bit Set

(Metric - not for North American markets) Part #: 8940172303

- Ø: 1 1.5 2 2.5 3 3.5 4 4.5 5 5.5 6 - 6.5 - 7 - 7.5 - 8 - 8.5 - 9 - 9.5 - 10 mm
- High durability & performance: HSS 4241 and tin tips
- High metal drilling precision: 118° tip shape



31-Piece 25 mm Driver Bit Set (ISO1173) Part #: 8940172305

- High screw performance: chrome vanadium steel
- 1 magnetic locking ring bit holder, fast bit change (drive: 1/4" - 6.35 mm - length: 2.56" - 65 mm)
- Plastic box
- Slotted: 4 5 6 7 mm
- ➡ Phillips ®: PH0 2 x PH1 3 x PH2 2 x PH3
- Pozidriv ®: 2 x PZ1 3 x PZ2 2 x PZ3
- 🖶 🔳 Torx 🖲: T10 T15 T20 T25 T30
- Hexagonal: 2 2.5 3 4 5 6 mm

1/2" Drive Impact Socket Sets

Model Description (sizes) Part # 894 016 4464 SS413WP 3PC - Deep thin wall protector set [17 - 19 - 21 mm] 894 016 6760 SS413DTW 3PC - Deep thin wall set [17 – 19 – 21 mm] 894 016 4465 SS4013D 13PC - Deep SAE set 894 016 4458 SS4114D 14PC – Deep metric set

More references available in the CP Socket Catalog.

OPERATOR ACCESSORIES

Part # Gloves

Description (sizes)

Impact glove size medium Impact glove size large Impact glove size X-large Impact glove size XX-large

Tool Holder 894 016 6664

CP9841 magnetic tool holder







5 YEAR LIMITED WARRANTY FOR CORDLESS TOOLS AND 3 YEAR LIMITED WARRANTY FOR BATTERIES (*)

CP CORDLESS TOOLS AND BATTERIES LIMITED WARRANTY (*)

The cordless power tools, batteries and chargers of the Chicago Pneumatic Tool Co. LLC ("CP") carry a warranty to be free from defects in material and workmanship for 5 years for tools and 3 years on batteries from the date of purchase. This warranty applies only to products purchased new from CP or its authorized distributors. CP accessories (ie: driver bits, drill bits, sockets, gloves, etc...) are not included in either the 5/3-year limited warranty or the 1-year free replacement offer. Accessories will be covered under Chicago Pneumatic standard warranty.

This warranty does not apply to products which have been abused, misused, modified, or repaired by someone other than CP or one of its Authorized Service Centers. If a CP product proves defective in material or workmanship within 5 or 3 years after purchase, return it to any Authorized CP Service Center, freight prepaid, enclosing your name and address, with dated proof 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. (There are no other warranties expressed or implied and CP shall not be liable 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.)

1 YEAR FREE REPLACEMENT (no hassle) FOR TOOLS and BATTERIES (*)

USA, Canada and Mexico also benefit from 1 year free replacement offer for tools and batteries. Registration of each tool on the website is required within 30 days of the original purchase date. CP will not honor warranty extensions (beyond the standard manufacturer's limited warranty) on unregistered tools. www.cp.com/cordless-limited-warranty

CP PART NUMBERS COVERED BY THIS WARRANTY*:

PRODUCT NAME	PART #	DESCRIPTION
TOOLS:		
CP8528	8941085289	%" DRILL DRIVER BARE TOOL
CP8528	8941085281	%" DRILL DRIVER PACK US
CP8818	8941088189	1/4" IMPACT DRIVER BARE TOOL
CP8818	8941088181	1/4" IMPACT DRIVER PACK US
CP8548	8941085489	1/2" HAMMER DRILL DRIVER BARE TOOL
CP8548	8941085481	1/2" HAMMER DRILL DRIVER PACK US
CP8828	8941088289	%" COMPACT IMPACT WRENCH BARE TOOL
CP8828	8941088281	%" COMPACT IMPACT WRENCH PACK US
CP8848	8941088489	1/2" IMPACT WRENCH BARE TOOL
CP8848	8941088481	1/2" IMPACT WRENCH PACK US
CP8848-2	8941088488	1/2" IMPACT WRENCH BARE TOOL
CP8848-2	8941088483	1/2" IMPACT WRENCH PACK US

PRODUCT NAME	PART #	DESCRIPTION
BATTERIES:		
CP12XP	8940172263	12V 1.5Ah BATTERY
CP20XP	8940172261	20V 4Ah BATTERY
CHARGERS:		
CP12CHU	8940172283	12V CHARGER USA
CP20CHU	8940172286	20V CHARGER USA

* The [5 and 3] year limited warranty and 1 year free replacement offer apply for USA, Canada and Mexico only, under specific conditions mentioned above. The warranty may vary for other countries. For more information, please find your local service center contact at:

For more information, please find your local service center contact at: www.cp-cordless.com

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 judgment are the best protection against injury. Individuals should look for and obey Caution, Warning and Danger Signs placed on tools, and displayed in the workplace. Operators should read and follow safety instructions packed with each tool. For a copy of these instructions, contact your nearest Chicago Pneumatic representative via www.cp-cordless.com.

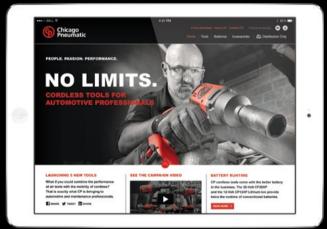


OVER 110 YEARS OF EXPERIENCE

Since 1901 the Chicago Pneumatic (CP) name has represented reliability and attention to customer needs, with construction, maintenance and production tools and compressors designed for specific industrial applications. Today, CP 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 about our extensive range of tools, construction equipment, industrial and portable compressors, accessories and workshop equipment, please visit www.cp.com.





VISIT WWW.CP-CORDLESS.COM FOR MORE INFORMATION ON CP CORDLESS TOOLS

Your distributor:

