



Chicago Pneumatic



CP6135-D80

1-1/2" Super Industrial Impact Wrench



- ✓ **Best Power-to-Weight ratio**
- ✓ **Premium quality**
- ✓ **Ergonomically designed**



IndustrialTools

People. Passion. Performance.

CP6135-D80

1-1/2" Super Industrial Impact Wrench



Power & Durability



BEST POWER-TO-WEIGHT RATIO IN ITS CLASS
167.1 ft-lbs./lb. – 500 Nm/kg



MONSTER POWER

- 5,900 ft-lbs. – 8000Nm of max. torque
- 760 powerful BPM



HIGH DURABILITY

Grease encapsulated Rocking Dog clutch provides continual lubrication for increased durability



RELIABLE STEEL MOTOR

Long lasting motor constructed with premium-quality steel parts



ROUGH USE

Rugged high-quality steel clutch housing ideal for harsh conditions



ALUMINUM BODY

Robust, lightweight and finished motor housing



Applications



Oil, Gas and Petrochemical



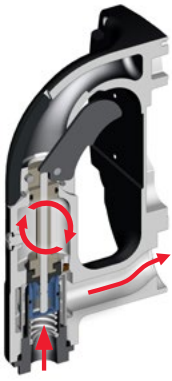
Mining and Minerals Processing



Metal Transformation



Manufacturing



UNIQUE FEATURES
Premium Tool

INTEGRATED OILER

Oil spray lubrication increases tool performance and lifetime



Ergonomically Designed for Maximum Safety

LOW VIBRATION

10.9 m/s² vibration only (k=6.3)

LOW NOISE

99 dB(A) sound pressure

BALANCER ATTACHMENT

Includes suspension hook for increased operator productivity and ease of use

REVERSIBLE TRIGGER

- Flexible design allows for either inside or outside trigger placement
- Parts and instructions included

HOLE RETAINER

Provides positive socket retention when used with retainer ring



CONVENIENT AIR EXHAUST

45° angled down exhaust to blow air away from work area.

ERGONOMIC HANDLING

Low vibration, 6-position handle for optimal comfort and flexibility

CONVENIENT FWD/REV

- Designed for easy operation with gloves
- Direction indicator molded into tool housing

INCREASED CONTROL

Full teasing steel trigger for smooth operation and durability

Model	Part #	Square Drive	Impact Mechanism	Socket Retainer	Bolt Capacity (ISO) 10.9							
CP6135-D80	615 159 0380	1-1/2"	Rocking Dog	Hole	Up to M48 / 2"							
Free Speed	Blows / Minute	Working Torque		Max Torque	Weight	Air Cons. @ Load		Sound Pressure	Sound Power	Vibration		
RPM	BPM	ft.-lbs.	Nm	ft.-lbs.	Nm	lbs.	kg	cfm	l/s	dB(A)	dB(A)	m/s ² (k)
2,900	760	740 - 4,055	1,000 - 5,500	5,900	8,000	35.3	16	84.5	40	99	110	10.9 (6.3)

Hose int. 5/8" (16mm)- @ 90 PSI (@6.3 Bar)
See dimensions on the next page.

Listed specifications are for reference only. Please check tool documentation.



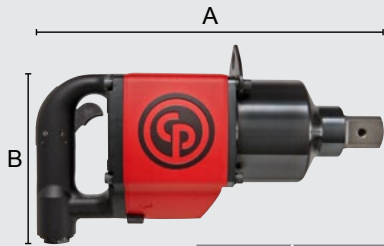
Over 110 years of experience

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.

DIMENSIONS



A		B	
in.	mm	in.	mm
16.3	415	7.8	198



C		D	
in.	mm	in.	mm
5.3	135	9.4	239

ACCESSORIES SELECTION

FILTER-REGULATOR-LUBRICATOR

Part # NPT	Part # BSP	Size	Type	Max. Flow Rate	
		in.		cfm	l/sec
894 016 8517	894 016 8480	1/2	2 stage	110	50
894 016 8518	894 016 8481	1/2	3 stage	110	50
894 016 8519	894 016 8483	3/4	2 stage	220	100
894 016 8520	894 016 8484	3/4	3 stage	220	100

FRL Stand Part #	Description
615 812 0450	FRL stand for 2 stage 1/2" metallic FRL (frame only)

FRL units will improve the productivity and lifetime of your pneumatic tools.



CP AIR FLEX

Part # NPT	Part # BSP	Size	Max. Flow	
		in.	cfm	l/sec
894 017 1567	894 017 1566	1/2	74	35



TUNE-UP KIT

Model	TUNE-UP KIT
CP6135-D80	615 398 2790

BALANCERS

Model	Part #	Load Range		Stroke		Net Weight	
		lb.	kg	ft	m	lb.	kg
CP9958	894 109 9580	39.7-48.5	18-22	6.5	2,000	13.2	6.0
CP9959	894 109 9590	48.5-55	22-25	6.5	2,000	14.6	6.6



IN LINE OILERS

Part # BSP	Size
	in.
615 812 0490	1/2
615 812 0500	3/4



GLOVES

Part #	Description
894 017 1574	Impact glove size medium
894 015 8618	Impact glove size large
894 015 8619	Impact glove size X-large
894 017 1573	Impact glove size XX-large

SOCKETS

SCAN THE QR CODE TO GO TO THE SOCKETS CATALOG (1 1/2" ARE METRIC ONLY)

All sockets sizes and types available on www.cp.com

