



Chicago Pneumatic



CP82 Series Composite Impact Wrenches



**Now Featuring
Positive Socket Retention**

- ✓ **Durable**
- ✓ **Comfortable**
- ✓ **Versatile**



Industrial TOOLS

People. Passion. Performance.

CP82 Series

DURABLE & COMFORTABLE

Full range

5 new positive socket retention models with 3/8", 1/2" and 3/4" drives

Fully Suspended:

Suspension bail assists productivity by reducing operator fatigue

Maximum Control:

3 forward power settings
Full power in reverse

Rugged:

Durable Aluminum front and back housings

Ergonomic Design:

Rubber grip for a durable and comfortable use.

Flexible:

360° swivel air inlet

Reliable:

Long lasting motor with Hard Chromium treatment

Added Protection:

Durable protective cover reduces wear on clutch and tool housing

Durable:

Twin hammer clutch



Pin Socket or Quick Change Socket Retention:

Pin retainer for positive retention and 7/16" Hex. quick change for CP8232-QC

Progressive Trigger:

Increases control and smooths operation

Light Weight:

Composite housing

Low Sound Level:

Decreases fatigue of the operator

Applications

- Industrial Maintenance
- Heavy Machinery Maintenance
- Oil, Gas & Petrochemical Maintenance

Model	Part #	Impact Mechanism	Socket Retainer	Square Drive	BPM	Free Speed RPM	Working Torque		Max Torque		Tool Weight		Tool Length		Air Cons. @ Load		Sound Pressure dB(A)	Sound Power dB(A)	Vibration ISO 28927 m/s ² (k)
							ft-lbs.	Nm	ft-lbs.	Nm	lbs.	kg	in	mm	cfm	l/sec.			
CP8222-P	615 159 0180	Twin Hammer	Pin	3/8"	1,260	11,500	59-295	80-400	331	450	2.6	1.2	6.9	175	21	10	89	100	5.8 (2.4)
CP8232-QC	615 159 0190	Twin Hammer	Quick Change	7/16" Hex	1,260	11,500	59-295	80-400	331	450	3.1	1.4	6.9	175	21	10	89	100	5.8 (2.4)
CP8242-P	615 159 0200	Twin Hammer	Pin	1/2"	1,260	11,500	59-295	80-400	406	550	2.6	1.2	6.9	175	21	10	89	100	6.6 (3.2)
CP8252-P	615 159 0210	Twin Hammer	Pin	1/2"	1,400	9,000	150-750	111-553	701	950	4.4	2	7.9	200	25	12	94	105	8.8 (3.6)
CP8272-P	615 159 0220	Twin Hammer	Pin	3/4"	1,000	6,500	250-1,250	184-922	1217	1650	7.3	3.3	9.1	230	38	18	96	107	15.5 (6.8)



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, visit www.cp.com.



DIMENSIONS

MODEL	A		B		C	
	in.	mm	in.	mm	in.	mm
CP8222-P						
CP8232-QC	6.9	175	7.3	185	2.4	60
CP8242-P						
CP8252-P	7.9	200	7.9	200	2.8	70
CP8272-P	9.3	235	8.5	215	3.2	80

TUNE-UP KITS

MODEL	TUNE-UP KIT
CP8222-P	
CP8232-QC	205 055 7013
CP8242-P	
CP8252-P	205 055 7163
CP8272-P	205 055 7343

FILTER-REGULATOR-LUBRICATORS

PART # NPT	PART# BSP	SIZE	TYPE	MAX. FLOW RATE	
				cfm	l/sec
894 016 8515	894 016 847 8	1/4"	2 stage	80	37
894 016 8517	894 016 848 0	1/2"	2 stage	110	50

FRL units will improve the productivity and life of your CP 82 Series.



EFFI MAX HOSES

PART #	DIMENSIONS (IDxOD)		LENGTH		AIR FLOW		WEIGHT PER 65.6 ft /20m	
	in.	mm	ft.	m	cfm	l/sec	lbs.	kg
894 016 9921	3/8	9.5x12.5	65.6	20	27.6	13	6.4	2.9
615 810 9000	1/2	13x18.6	65,6	20	44.5	21	8.6	3.9
615 810 9010	5/8	16x22.5	65,6	20	91.1	43	10.6	4.8
615 810 9020	3/4	20x26.1	65,6	20	159	75	11.9	5.4

Effi max is the unique range of CP brand rubber hose. Its construction allows a thinner wall for the same working pressure. The result is a light weight and more flexible hose.



BALANCERS

MODEL	PART #	LOAD RANGE		STROKE		WEIGHT	
		kg	lbs.	mm	ft.	lb.	lb.
CP9920	894 109 9200	1.0-2.5	2.2-5.5	2,000	6.5	4.4	2.0
CP9921	894 109 9210	2.0-4.0	4.4-8.8	2,000	6.5	4.4	2.0



OPERATOR ACCESSORIES

PART #	DESCRIPTION
Gloves	
894 015 8618	Impact glove size large
894 015 8619	Impact glove size X-large

SOCKETS

SCAN THE QR CODE TO GO TO THE SOCKETS CATALOG

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



1800 Overview Dr.
Rock Hill, SC 29730
1-800-624-4735

www.cp.com