

CP879C & CP887C

Vehicle Service / MRO Composite $\frac{3}{8}$ " Reversible Drills



**Excellent for drilling
and screw driving
in confined areas**

- ✓ **High Comfort**
- ✓ **Great Handling**

People.
Passion.
Performance.



**Chicago
Pneumatic**

3/8" Angle and Straight Composite Reversible Drills for Vehicle Service / MRO

The new Chicago Pneumatic composite drills offer high level of ergonomics with composite housing and easy-to-reach Forward – Reverse ring. They provide users high comfort and grip during drilling thanks to the thermoplastic rubber handles.

OPERATOR FRIENDLY

Handle exhaust allowing the air to flow away from the operator

FOR IMPROVED SAFETY

Lock-off throttle for more controlled applications

HIGH ACCESSIBILITY

Compact low profile head to get into confined spaces

EASY OPERATION

Built-in Forward – Reverse ring

HIGH COMFORT

Composite housing with thermoplastic rubber handle grip

HIGH DURABILITY

Supplied with high quality industrial Jacobs® chucks for longer use



Model	Part #	Reversible	Chuck type	Chuck capacity		Power		Free Speed RPM	Stall Torque		Average air cons		Air cons @ free speed		Overall length		Net Weight		Noise Level dB(A)	Sound Power dB(A)
				in.	mm	hp	W		ft.lbs.	Nm	cfm	l/s	cfm	l/s	in.	mm	lbs.	kg		
CP887C	894 100 8870	✓	Keyed Metal	3/8"	10	0.3	260	2000	3.2	4.4	5.3	2.5	21.2	10	8.58	218	2.6	1.2	80.6	91.6
CP879C	894 100 8790	✓	Keyed Metal	3/8"	10	0.4	300	2100	3.8	5.1	5.3	2.5	21.2	10	9.25	235	2.4	1.1	82.7	93.7

Hose int. 3/8" (10 mm) with pressure @90 PSI (@6.3 Bar)
Vibration < 2.5 m/s² – Runout: 0.003 in. / 0.1 mm

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

SPARE PARTS & ACCESSORIES

DRILL CHUCK 3/8" – 10 MM CAPACITY

Model	Chuck part number	Thread mount	Type
CP887C & CP879C	894 017 5370	3/8"-24	Keyed Metal chuck delivered with the key

TUNE-UP KITS

Model	Tune-up kit part number
CP887C & CP879C	894 017 5403

SIDE HANDLE

Model	Handle part number
CP887C	894 017 5371



OIL PROTECTO-LUBE

Part number	Volume
CA149661	4 oz 0.12 l
CA000046	20 oz 0.59 l
P089507	1 gal 3.8 l



DRILL BITS SETS

Part number	Quantity	Application
For North America		
894 017 2304	21 pieces	General use
Not sold in NA markets		
894 017 2301	8 pieces	Concrete
894 017 2302	8 pieces	Composite
894 017 2303	19 pieces	Metal

For more information, please contact your Chicago Pneumatic partner:



www.cp.com