

A black and white photograph showing a hand in a black nitrile glove operating a Chicago Pneumatic air drill. The drill is positioned vertically, and a thin metal rod is being drilled into a dark metal plate. The background is dark and textured, with several circular holes visible on the right side. The lighting is dramatic, highlighting the drill and the hand.

Air Drills

We have expanded our line of high quality air drills with chucks designed to resist wear and tear. Made for comfort with compact size, light weight and ergonomic design. Tough enough for precision drilling, honing, reaming and hole sawing.

CP7300 6mm Mini Air Drill



- General purpose non-reversible drill Fast at 2,800 rpm
- Compact and lightweight for easy handling
- Ergonomic grip for comfort and control
- Jacob's chuck 6mm capacity
- Planetary gearing with brass bushings for low wear and long life
- Adjustable exhaust
- Excellent for drilling, honing, reaming and hole sawing
- **Free Speed: 2,800 rpm**

CP7300R 6mm Reversible Mini Drill



- General purpose, reversible drill, 2,700 rpm
- Compact and lightweight for easy handling
- Planetary gearing with brass bushings
- Jacobs Chuck 6mm capacity
- **Free Speed: 2,700 rpm**

CP7300RQC 6mm Reversible Mini Drill

- Same great features as the CP7300R with a keyless chuck.

CP785 10mm Standard Duty Drill



- Powerful energy efficient air motor resists stalls
- Triple idler planetary gearing for smooth operation and extended tool life
- Handle exhaust reduces noise and directs air away from work area
- Ideal for accessory and air conditioner installation, engine work and auto body repair
- **Free Speed: 2,400 rpm**



CP785QC 10mm Standard Duty Drill

- Same great features as the CP785 plus a Quick Change chuck for fast bit changing
- **Free Speed: 2,400 rpm**

CP7301/CP7302 10mm Slimline Duty Drill



- General purpose, non-reversible drills
- Compact and lightweight for easy handling
- Planetary gearing with precision bearings
- Keyless Chuck 10mm
- **Free Speed: 4,300 and 2,500 rpm**

* Europe Only

	CP7300	CP7300R	CP7301	CP7302	CP785	CP785QC
Chuck Size [mm (in.)]	6 (1/4)	6 (1/4)	10 (3/8)	10 (3/8)	10 (3/8)	10 (3/8)
Spindle Size [mm (in.)]	24 (3/8)	24 (3/8)	24 (3/8)	24 (3/8)	24 (3/8)	24 (3/8)
Free Speed [rpm]	2,800	2,700	4,300	2,500	2,400	2,400
Weight [Kg (lbs.)]	0.61 (1.35)	0.61 (1.35)	0.9 (1.35)	0.9 (1.35)	1.02 (2.25)	1.02 (2.25)
Length [mm (in.)]	127 (5)	127 (5)	216 (8.5)	216 (8.5)	178 (7)	178 (7)
Avg. Air Consumption [l/min (CFM)]	116 (4.1)	116 (4.1)	9.3	9.3	117 (4.13)	85 (3)
Air Inlet Thread Size NPTF [in.]	1/4	1/4	1/4	1/4	1/4	1/4
Minimum Hose Size [mm (in.)]	10 (3/8)	10 (3/8)	10 (3/8)	10 (3/8)	10 (3/8)	10 (3/8)
Sound dB(A) Pressure	86	86	-	-	96.8	90
Vibration m/s ²	<2.5	<2.5	-	-	2.5	<2.5

Listed specifications are for reference only. Please check documents in each tool.

See page 02 for specific test methods

CP879 10mm Reversible Angle Drill



- Compact, low profile head for confined areas
- Reverse valve for easy directional changes
- Teasing throttle for control from start up through run down
- Ideal for screwdriving and drilling in hard to reach areas
- Free Speed: 1,800 rpm

CP789R-26 10mm Super Duty Reversible Drill



- Teasing throttle for precise control
- Oil free operation
- Needle bearing gearing for improved durability
- Applications include screwdriving, honing and heavy drilling
- Free Speed: 2,600 rpm

CP789R-42 10mm Super Duty Reversible Drill



- Teasing throttle for precise control
- Oil free operation
- Needle bearing gearing for improved durability
- Great tool for small hole drilling and aluminum work
- Free Speed: 4,200 rpm

CP887 10mm Straight in-Line Drill



- Jacobs Chuck 10mm capacity
- Built-in regulator
- Lock off throttle to prevent accidental start up
- Perfect for drilling in hard to reach areas
- Free Speed: 2,700 rpm

CP789HR 13mm Super Duty Reversible Drill



- Teasing throttle for precise control
- Needle bearing gearing for improved durability
- The right tool for heavy drilling, reaming, hole sawing and jobs requiring a lot of torque
- Free Speed: 500 rpm

CP785H 13mm Standard Duty Drill



- Teasing throttle for precise control
- Triple planetary gearing for smooth operation and extended life
- Side handle for added comfort and control
- Perfect for drilling, hole sawing and cylinder honing
- Free Speed: 500 rpm

	CP879	CP887	CP785H	CP789R-26	CP789R-42	CP789HR
Chuck Size [mm (in.)]	10 (3/8)	10 (3/8)	13 (1/2)	10 (3/8)	10 (3/8)	13 (1/2)
Spindle Size [mm (in.)]	24 (3/8)	24 (3/8)	24 (3/8)	24 (3/8)	24 (3/8)	24 (3/8)
Free Speed [rpm]	1,800	2,700	500	2,600	4,200	500
Weight [kg (lbs.)]	1.02 (2.25)	1.02 (2.25)	1.36 (3)	1.13 (2.5)	1.13 (2.5)	1.47 (3.25)
Length [mm (in.)]	210 (8.25)	203 (8)	197 (7.75)	178 (7)	178 (7)	203 (8)
Avg. Air Consumption [l/min (CFM)]	149 (5.25)	191 (6.75)	85 (3)	212 (7.5)	212 (7.5)	212 (7.5)
Air Inlet Thread Size NPTF [in.]	1/4	1/4	1/4	1/4	1/4	1/4
Minimum Hose Size [mm (in.)]	10 (3/8)	10 (3/8)	10 (3/8)	10 (3/8)	10 (3/8)	10 (3/8)
Sound dB(A) Pressure	94.9	99	96.3	96.2	100.1	96.3
Vibration m/s ²	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5

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