



CP875

T023995

1/4"(6 mm) PNEUMATIC DIE GRINDER

The CP875 series is designed for general maintenance in limited spaces. It has an integrated pneumatic regulator with a power of 0.3 hp (220 W). It is a very compact and lightweight tool, ensuring extreme maneuverability in high-speed grinding applications. Available as a bare tool or as a kit. Customs tariff is 84671110

Technical Specifications

Imperial | Metric

Size & Weight

Length (L) 124 mm

Weight 0.45 kg

Speed

Free Speed 22500 rpm

Air consumption at free speed 10 l/s

Air information

Air consumption at load	10 l/s
Air inlet thread size (in)	1/4
Air inlet thread type	NPT
Max dynamic air working pressure	6.3 bar
Min hose diam (16 ft hose length)	0.38 in
Min hose diam (5 m hose length)	10 mm

Noise & vibrations

Sound Power	112.3 dB(A)
Uncertainty vibration-K	1.9 m/s ²

Tightening Strategies

Angle Type	90°
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Power

Max power	220 W
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Design & Functions

Collet max capacity	1/4 (6.4mm)
Exhaust	Rear
Governor type	NA
Main Material type	Aluminium, Composite over-sleeve
Rotative inlet	No
Spindle lock	No
Starting system	Safety lever