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 Print product information

CP875 - Compact & Lightweight



Benefits

- ▶ General Maintenance Applications angle die grinder
- ▶ Compact and lightweight tool designed for easy maneuverability
- ▶ Ideal for limited space applications

Features


- ▶ 1/4" and 6 mm collets
- ▶ 90° angle head allows flexibility in tight areas
- ▶ Built-in air regulator



Technical description

Part number	T023995	
Model	CP875	
Collet size	6 mm	1/4"
VSTFreeSpeed_rpm	22500 rpm	
Free speed	22500 rpm	
Power	220 W	0.3 hp
Rear exhaust	Rear exhaust	
Length	124 mm	4.88"
Net weight	0.45 kg	1 lb
Noise level	101.3 db(A)	
Sound Power	112.3 db(A)	
Vibration (ISO-8662-13)	3 m/s ²	
Vibration α (ISO-20643)	4.4 m/s ²	
Vibration K (ISO-20643)	1.9 m/s ²	
Average air consumption	5.18333333333333 l/s	11 cfm
Average air consumption	311 l/mn	11 cfm
Actual air consumption	10.4 l/s	22.048 cfm
Actual air consumption	623 l/mn	22.048 cfm
Free speed air consumption	10.4 l/s	22 cfm
Min. hose size	10 mm	3/8"
Air inlet thread size	0.25 "	

Tool documentation

 Exploded view	http://etools.cp.com/cpvscatalogue/files/CA156680.pdf
 Operators manual	http://etools.cp.com/cpvscatalogue/files/CA156680.pdf
 CE Certificate	http://etools.cp.com/cpvscatalogue/files/CA156680.pdf
 Safety warning	http://etools.cp.com/cpvscatalogue/files/CA156680.pdf

Spare Parts

Part number	Description	Qty	Comment
2050484383	CYLINDER	1	
2050484433	GEAR WHEEL	1	
2050486853	BALL BEARING 6x15x5	1	
C087834	BEARING-BALL SAME AS	2	
C138727	COLLET 1/4"	1	

C138728	NUT-COLLET	1	
C139289	COLLET 6MM	1	
CA144786	HOUSING-MOTOR	1	
CA144788	LEVER-THROTTLE	1	
CA144789	VALVE-THROTTLE	1	
CA144790	SPRING-THROTTLE VALV	1	
CA144791	PLUG-THROTTLE VALVE	1	
CA144792	COLLAR-ROTOR	1	
CA144794	PLATE-REAR END	1	
CA144796	BLADE-SET-ROTOR (4)	1	
CA144799	PLATE-FRONT END	1	
CA144801	REGULATOR-AIR	1	
CA144802	PINION	1	
CA144803	NUT-CLAMP	1	
CA144806	CAP-HOUSING	1	
CA144807	WRENCH-SPANNER (SET OF 2)	1	
CA144808	HEAD-HOUSING	1	
CA144810	RING-LOCK	1	
CA144813	DECAL-SAFETY WARNING	1	
CA144814	NAMEPLATE	1	
CA144842	O-RING	1	
CA144843	O-RING	1	
CA144844	O-RING	1	
CA145217	MOTOR ASSY.	1	
CA145218	GEAR HOUSING ASSEMBL	1	
CA145219	HOUSING ASSEMBLY	1	This spare part is discontinued. Please contact us.
CA156680	CP0875/CP0876 TOOL DOCUMENT	1	