

BURWELL TECHNOLOGIES DUST EXTRACTION FANS



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PORTABLE EXTRACTION FANS



Burwell's Extraction Fans are suitable for applications that require air/dust particles to be extracted ensuring safety, ventilation and overall job site cleanliness. These Extraction Fans are built for industrial and commercial use and come complete with high efficiency filtration containment systems.

Make your work area environmentally safe and healthy.

SPECIFICATIONS

Part Number	1301-5240	1301-5241	1301-2200	1301-2201	1301-1415	1301-2202
Description	5,000 CFM 2.2kW 240V Electric, Single Phase	5,000 CFM 2.2kW 240V Electric, with Castors	5,000 CFM 2.2kW 240V Electric, Single Phase, "EXE"	5,000 CFM 2.2kW 240V Electric, Single Phase with Castors, "EXE"	10,000 CFM 5.5kW 415V Electric, 3 Phase with Castors	10,000 CFM 5.5kW 415V Electric, 3 Phase with Castors, "EXE"
Motor	2.2kW	2.2kW	2.2kW	2.2kW	5.5kW	5.5kW
Amps	13.1	13.1	13.1	13.1	9.8	9.8
Energy Requirements	240V Electric	240V Electric	240V Electric	240V Electric	415V Electric	415V Electric
Fan Ø	515mm	515mm	515mm	515mm	625mm	625mm
No of Blades	8	8	8	8	8	8
Air Volume	5,000CFM @ 1,000pa	5,000CFM @ 1,000pa	5,000CFM @ 1,000pa	5,000CFM @ 1,000pa	10,000CFM @ 1,000pa	10,000CFM @ 1,000pa
Weight (approx)	94kg	96kg	94kg	96kg	165kg	165kg

Part Number	1301-0532	1301-1032
Description	5,000CFM@1,000pa Compressed Air Motor Driven	10,000CFM@1,000pa Compressed Air Motor Driven
Motor	V6	V8
Air Consumption as @ 2,900RPM @ 6 Bar Pressure	140 CFM	230 CFM
Fan Ø	515mm	625mm
No of Blades	8	8
Weight (approx)	90kg	105kg



ACCESSORIES AVAILABLE

Dust Sock	3 sizes available: polyester heavy duty needled filter media, max temp 132°C, permeability 1.9mm thick; 14 m ³ /min/m ² @ 125pa
Duct Clamp	4 sizes available
Spares	Impellers, flexible ducting, duct joiners

Contact us to find out how BURWELL EXTRACTION FANS can help you!

contact us

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