

Dust and Fume Extraction

DUSTCONTROL DC 1800 eco



DESCRIPTION

The DC 1800 eco is suitable for general cleaning and source extraction from handheld power tools (with up to 5" suction casings) and small table saws.

The DC 1800 eco is small, lightweight and ideal for those that need a highly portable machine that is powerful enough for source extraction. With its low weight, it is easy to carry onto the job site and can be easily stored or rolled under a workbench. The sturdy construction is perfect for the demands of the construction and machine rental industry, but also for anyone that needs a light yet powerful dust extractor.

The DC 1800 eco is equipped with a steel container and a plastic bag is used inside the container.

DC 1800 eco Autostart: Connect the subject electric tool to the electrical outlet on unit. Set the selector switch to the AUTO position. The unit will start automatically when the subject tool is started.

FEATURES

- A robust and efficient extractor perfect for both cleaning and source extraction
- Capable of connecting directly to hand-tools for the most effective extraction at source
- Two stage filtration with a fine polyester and H13 HEPA filters
- Low noise level, and lightweight for superb maneuverability
- Available in 1PH 110V and 1PH 230V

TECHNICAL SPECIFICATION

Dimensions (LxWxH)	740 x 380 x380 mm
Voltage	110 / 230 V
Power Consumption	110V: 1285 W 230V: 2200 W
Max. Negative Pressure	24 kPa
Max. Airflow	205 m³/h
Dust Collection Bin	15 Litres
Weight	14 kg
Intake	Ø50 mm
Hose Length	5 m (Ø38 mm)
Filter types	Fine Polyester filter, Class M H13 HEPA filter, Class H
Polyester filter area Dust classification M	1.5 m²
Polyester filter efficiency	99.9 %
H13 HEPA microfilter area	0.85 m ²
H13 HEPA microfilter efficiency	99.995%
Sound Level	< 66 dB (A)

SUPPLIED WITH

- Suction hose (Ø38) 5 m (Part No 2105) + coupling socket (Part No 2108)
- Aluminium floor tool B 370, 1.5"/38 mm (7235)
- Chrome steel suction pipe Ø1.5"/38 mm (7257)
- Plastic sacks (42291)
- Basket for plastic sack (42369)
- Fine filter, cellulose (42029)
- HEPA H13 filter (42027)

PART CODE/ORDERING TABLE

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Dustcontrol DC1800 eco 110 V	101810
Dustcontrol DC1800 eco 230 V	101820

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