Dust and Fume Extraction





DUSTCONTROL DC 2900c



DESCRIPTION

The Dustcontrol DC 2900c uses negative pressure (suction) to force the air through a suction cover/ nozzle, hose system, pre-separator and dust separator. Coarse separation is carried out in the machine's cyclone, providing very effective separation of any coarse dust. Fine dust is separated in the units filter.

Reverse-pulse filter cleaning ensures extended filter life. The machine is fitted with a HEPA filter. The DC 2900 is our most popular dust extractor. It is suitable for vacuum cleaning and source extraction from handheld power tools (with up to 5" suction casings) and small table saws.

The DC 2900 can be ordered with a plastic bag (DC 2900c) or with a steel container (DC 2900a).

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

TECHNICAL SPECIFICATION

Dimensions (LxWxH)	550 x 440 x 1100 mm
Voltage	110 / 230 V
Power Consumption	1285 W (230)
Auto: Power, connected tool*/min. 200 W	230 V/10 A: 1200 W 230 V/16 A: 2200 W
Max. Negative Pressure	24 kPa
Max. Airflow	205 m³/h
Dust Collection Bag	20 litres
Weight	16 kg
Inlet	Ø 50 mm
Hose Length	5 m (Ø 38 mm)
Filter Types	 Fine Polyester Filter, Class M HEPA Filter H13, Class H
Fine Filter Polyester Area	1.5 m ²
Fine Filter Polyester Efficiency	99.9 %
HEPA Filter Area	0.85 m ²
HEPA Filter Efficiency	99.995 %
Sound Level	< 68 dB(A)

SUPPLIED WITH

- Suction hose (Ø38 mm) 5 m (Part No 2105)
- Aluminium floor tool B 370 Ø1.5"/38 mm (7235)
- Chrome steel suction pipe Ø1.5"/38 mm (7257)
- Intellibag (42702, 10 pcs bags)
- Fine Filter Cellulose (42029)
- HEPA Filter (42027)
- Can be supplied with Antistatic hose set Ø1.5"/38 mmx 15'/5 (2012 + 2108 + 2114)

PART CODE/ORDERING TABLE

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Dustcontrol DC2900c 110V	120013
Dustcontrol DC2900c 230V	120003
Dustcontrol DC2900c 230V Autostart	120103

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