

DUSTCONTROL DC TROMB 400a



DESCRIPTION

The Dustcontrol DC Tromb 400a 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.

DC Tromb 400a is used for spot extraction (with maximum throttling Ø15 mm) in many contexts e.g. when grinding, welding, personal clean-up and cleaning. The DC Tromb 400a is powered by two 1-phase, 2-stage fans.

The dust extractor has the following discharge options:

a - Container: A cylindrical container for collection of separated material.

TECHNICAL SPECIFICATION

| | |
|---------------------------|-----------------------|
| Dimensions (H x W x L) | 1360 x 600 x 780 mm |
| Voltage | 110/ 230 V |
| Power Consumption | 2680 W |
| Max. Negative Pressure | 21 kPa |
| Max. Airflow (open inlet) | 320 m ³ /h |
| Max. Airflow (fan) | 360 m ³ /h |
| Dust Collection Bin | 40 litres |
| Weight | 51 kg |
| Inlet | Ø76 mm |
| Hose Length Ø50 | 5 m |
| Fine Filter Area | 2.5 m ² |
| Fine Filter Efficiency | 99.9 % |
| HEPA Filter Area | 2.2 m ² |
| HEPA Filter Efficiency | 99.995 % |
| Sound Level | 70 dB(A) |

FEATURES

- Tackles up to 320/360 m³/h
- Handles all kinds of fine dusts and materials created on construction sites as well as dust from many other industrial factory processes
- Equipped with a patented self-cleaning filter (washable polyester) and a H13-filter
- Compact and robust - easy to move and transport
- Signal lamp showing when it's time to clean the filter
- Puncture proof wheels of "non marking-type", lockable to enable the user to work on uneven ground

SUPPLIED WITH

- 5 m hose (Ø 50)
- A chrome steel suction pipe and a strong aluminium floor tool
- Puncture proof wheels of "non marking-type" - can be locked to make it possible for the user to work on uneven ground.

COMBUSTIBLES

- Coupling socket (2008)/(2129)
- HEPA filter (44016)
- Fine filter, polyester (44017)
- Fine filter, cellulose (44043)
- Plastic bag, 50 pcs (4314)
- Intellibag, 50 pcs (43619)
- Plastic bag Longopac (432177)

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