

DUSTEX® Superfilta 40

The DUSTEX® Superfilta 40 is a high-flow filtration unit that efficiently extracts large volumes of dust and fume from site activities to help ensure a safe working environment.

This unit is designed to be used with RVT's range of VENTEX® fans. By using a separate fan the performance and airflow of the system can be adjusted to suit the specific application. The Superfilta 40 is very powerful and can extract dust and fume from different work areas at the same time using hoses to create multiple extraction points.

What makes this solution different is it can be disassembled into smaller component parts and easily transported into the work area before re-assembling. This is very convenient for projects that need a high-power extraction unit but are not able to store a large extraction unit outside of the work area. It also reduces the duct lengths needed and increases efficiency.

To maintain airflow and save on maintenance downtime, the filters are automatically cleaned using pulse-jet technology. Where final filtration to HEPA standards is required, this is achieved using a separate in-line filter casing. Please note that this machine is not designed for use with potentially explosive materials.

Key Applications

- ✓ Welding, cutting and burning fumes
- ✓ Blast cleaning of concrete and steel structures
- ✓ Grinding dust
- ✓ Refractory dust
- ✓ Industrial process dust

Features & Benefits

- ✓ Efficiently extracts large volumes of dust and fume
- ✓ Can extract from different work areas at the same time
- ✓ Filters are automatically cleaned using pulse-jet technology
- ✓ Can be disassembled into smaller parts and easily transported



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Technical Specifications

Voltage	110V 16A. There is an option for other voltages upon request.
Filter area	40m ²
Dimensions	1800mm high, 830mm wide, 900mm deep when set-up. Please note the unit can be disassembled into smaller parts if needed.
Inlet and outlet dimensions	250mm Ø (this can be increased, reduced or split to suit specific applications)
Compressed air requirements	1 cfm (30 Lpm) at 5 Bar
Airline connection	1/4" PCL

The Superfilta 40 is compatible with the following VENTEX® fans: VENTEX® 300M centrifugal fan, VENTEX® 200S HP centrifugal fan and VENTEX® 250S HP centrifugal fan.

Please speak to a member of our team to discuss which fan would work best for your application.

