



FV900 EXTRACTION FAN

The FV900 ventilation extraction fan is a high-powered and robust unit, suitable for extracting hazardous fumes or providing a large circulation of cool air for industrial-sized applications. This extractor can be equipped with ducts up to 40 meters and is capable of generating air flows of up to 16,500m³. The FV900 extraction fan is one of the largest units in our range, making it ideal for a wide range of environments and processes including construction, excavation and demolition.

FEATURES

- Easy installation – plug in and switch on
- Quiet operation – for deployment in noise-sensitive areas
- Low energy consumption – only 1.15 kW / h
- Economical performance – ensuring low running costs
- Safe and easy to use – allowing simplified operation
- Dual voltage – suitable for all types of applications
- Reliable product – affording customer peace of mind
- Fully portable – lightweight and easy to move

SPECIFICATIONS

- Air flow (max): 16,500 m³/h
- Power supply: 415 V 3 ph 50 Hz Run 10 A
- Plug type: BS4343 3 ph 5 pin 415 V 16 A
- Generator size: 35 kVA min
- Duct length (max): 40 metres
- Duct size: Inlet 600 mm Outlet 450 mm
- Noise level: (max, with duct) 86.6 dBA @ 1 metre
- Weight: 295 kg
- Dimensions: (L x W x H) 1,230 x 1,170 x 1,500 mm
- Control: Manual
- Average power consumption: 7.1 kW/h