



FV600 EXTRACTION FAN

The FV600 is a powerful and robust air extractor that can be used for either vacuuming or jetting air into specific areas. This high-performance fan has an energy consumption of only 4.25 kW per hour and is compatible with a three-phase power supply. The plug and play unit has a maximum airflow of 12,100 m³ per hour, which is suitable for providing large circulations of cool air for a wide range of sectors including construction, demolition, excavation, tunnelling and painting.

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): 12,100 m³/h
- Power supply: 415 V 3 ph 50 Hz Run 6 A
- Plug type: BS4343 5pin 16 A 415 V
- Generator size: 20 kVA min
- Duct length: (max) 40 metres
- Duct size: Inlet 600 mm Outlet 450 mm
- Noise level (max, with duct): 83 dBA @ 1 metre
- Weight: 245 kg
- Dimensions (L x W x H): 1,115 x 1,115 x 1,350 mm
- Control: Manual
- Average power consumption: 4.25 kW/h