

Large-flow ventilator EASY 4000 on Skid - 410,000 m³/h

EASY-4000-SKID

A true mobile solution for very large volume ventilation, EASY 4000 large-flow ventilator has a flow rate of 410,000 m³/h. It allows smoke removal and cooling of very large volumes such as tunnels, industrial sites, very high-rise buildings, airport halls, industrial complexes and exhibition centres.

Product Features

Very large flow

EASY 4000 large-flow ventilator is the most efficient ventilator in LEADER range. With a flow rate of 410,000 m³/h, it allows smoke removal and cooling of very large volumes (tunnels, industrial sites, airport halls, etc.).

Adjustable tilt

EASY 4000 large-flow ventilator is equipped with a Large Format shroud of 1200 mm diameter with adjustable tilt from -10° to +20° controlled from the control panel.

Optional 600 mm and 1200 mm lift system

EASY 4000 can be mounted on an elevation platform of 600 or 1200 mm.

Many options available

EASY 4000 large-flow ventilator can be equipped with many options such as LED headlight, exhaust extension, blowing or suction ducts, and manual 360° rotation system.

Technical specifications

- Open air flow: 410,000 m³/h
- Weight: Without elevation: 372 kg / Elevation 600mm: 473 kg / Elevation 1200mm: 518 kg
- Dimensions W x H x D: Without elevation: 1809 x 1618 x 1474mm / Elevation 600mm: 1809 x 1789 to 2389 x 1690mm / Elevation 1200mm: 1809 x 1922 to 3122 x 1474 mm
- Propeller diameter: 1200 mm
- Support: Steel chassis painted in black epoxy (all delivered on pallet)
- Engine control panel: yes
- Wired remote control: yes
- Mistig system: For water or water+additives – 260 l/min at 7 bar
- Engine: BMW Flat Twin - 1170 cm³ with electronic control – 2 cylinders – 4-stroke.
- Engine power: 115 HP
- Tank: 42 litres
- Fuel: Unleaded petrol SP95
- Autonomy: 1:40 h
- Oil: Engine oil: 3.8 l – API SL / Hydraulic oil for lifting option: 0.9 l – ISO32
- Battery: Rapid charge 12V / 15 Ah battery to power the electrical equipment

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- Noise level: 96 dB at 7 m
 - Ventilation type: PPV
 - Application: Ventilating underground parking lots, industrial sites, warehouses, tunnels, very tall buildings, etc.

