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MOBILE FAN MGV L80

VENTILATOREN GROOT DEBIET

Max Capacity: 200 000 m3/h

Propeller diameter : 800 mm

Mounted on transport trolley

DESCRIPTION

A real all-rounder. The MGV L 80 closes the gap between the MGVs and the pressure relief fans. It provides the necessary power for the effective ventilation of large structures such as underground car parks, schools, department stores, warehouses or workshops and is at the same time lightweight and compact.

TECHNICAL SPECIFICATIONS

Fan:

- Portable
- Max Capacity: 200 000 m3/h
- Nominal capacity: 70 000 m3/h
- Axial force: approximately 900 N
- Max airspeed: approx. 40 m/s
- Propeller diameter : 800 mm
- Engine: 2-cylinder petrol engine - air-cooled
- Engine power: 16 kW
- Fuel tank: 19 l
- Drive: toothed belt (maintenance free)
- Propeller: glass fibre reinforced polyamide, 6 blades
- Turbine jacket: glass fibre reinforced plastic, shell-shaped design for less vibration
- Safety grilles on both sides of the casing in accordance with EN 294
- Operation: control panel
- Dimensions (l x w x h): approx. 950 x 1010 x 1140 mm
- Net weight: 110 kg

Mounted on transport trolley:

- Dimensions (l x w x h): approx. 1250 x 1050 x 1500-1850 mm

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- Weight: 200 - 275 kg
- Deadman's braking device
- 4-wheel steering

ACCESSORIES AND OPTIONS

Options Fan:

- Remote control, with 5m cable
- Integrated battery charger ((230 V /12 V)

Water mist system option:

- 8 integrated nozzles
- Water yield: 170 l/min at 7 bar
- Max pressure: 10 bar

Option Ventilation hose system:

- Air outlet: 20 000 m3/h
- Diameter: 600 mm
- Adapter: 1 piece including 2m hose
- Mounting: Suction side
- Length: 1 x 14m (standard package), expandable

Transport trolley options:

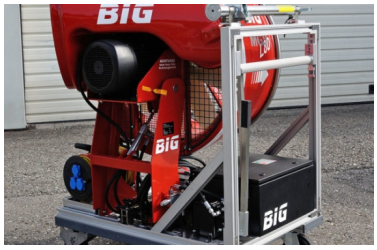
- Charging connection MagCode 12V
- Integrated battery charger ((230 V /12 V)
- LED work light

Tilting option:

- Tilt angle: +15° / -10°
- Operation: hydraulic, with hand pump

Support frame option:

- Net weight with support frame: 145 kg



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