



EASY 4000

Large Flow Fan

Mobile ventilation solution for large volume

It has been designed to provide an effective smoke extraction, cooling and extinguishing solution for large volume structures as tunnels, warehouses, etc... Equipped with a nozzle spraying system in its standard version, Easy 4000 offers effective gas dilution and smoke cooling and its extremely reduced weight gives it an **unrivalled performance / manoeuvrability ratio in operation.**

Airflows:

- Nominal airflow: 185 000 m³/h (109 000 CFM)
- Estimated full airflow in normal operating conditions: 400 000 m³/h (235 300 CFM)

New BMW Flat Twin motorization:

- 1170 cm³ with electronic control
- 115 HP – 2 cylinder 4 strokes
- Catalytic converter

Noise: 96 dBA at 7 m (23 feet)

Running time: 1h 40min

Misting device:

- 260 l/min at 7 bar
- Reach: about 40m
- Tilt: -10° to +20°

Stable & easy to handle:

- Extremely reduced weight
- Unrivalled performance VS maneuverability ratio
- One fire fighter can easily handle it

Possible configurations: Skid or Trailer

Main options:

- 600 or 1200mm elevating platforms (24 or 47 inch)
- 360° manual rotation system



- Nominal airflow: 185 000 m³/h (109 000 CFM)
- 4 strokes BMW engine
- Tilt: -10° to +20°
- One fire fighter can easily handle it

LEADER
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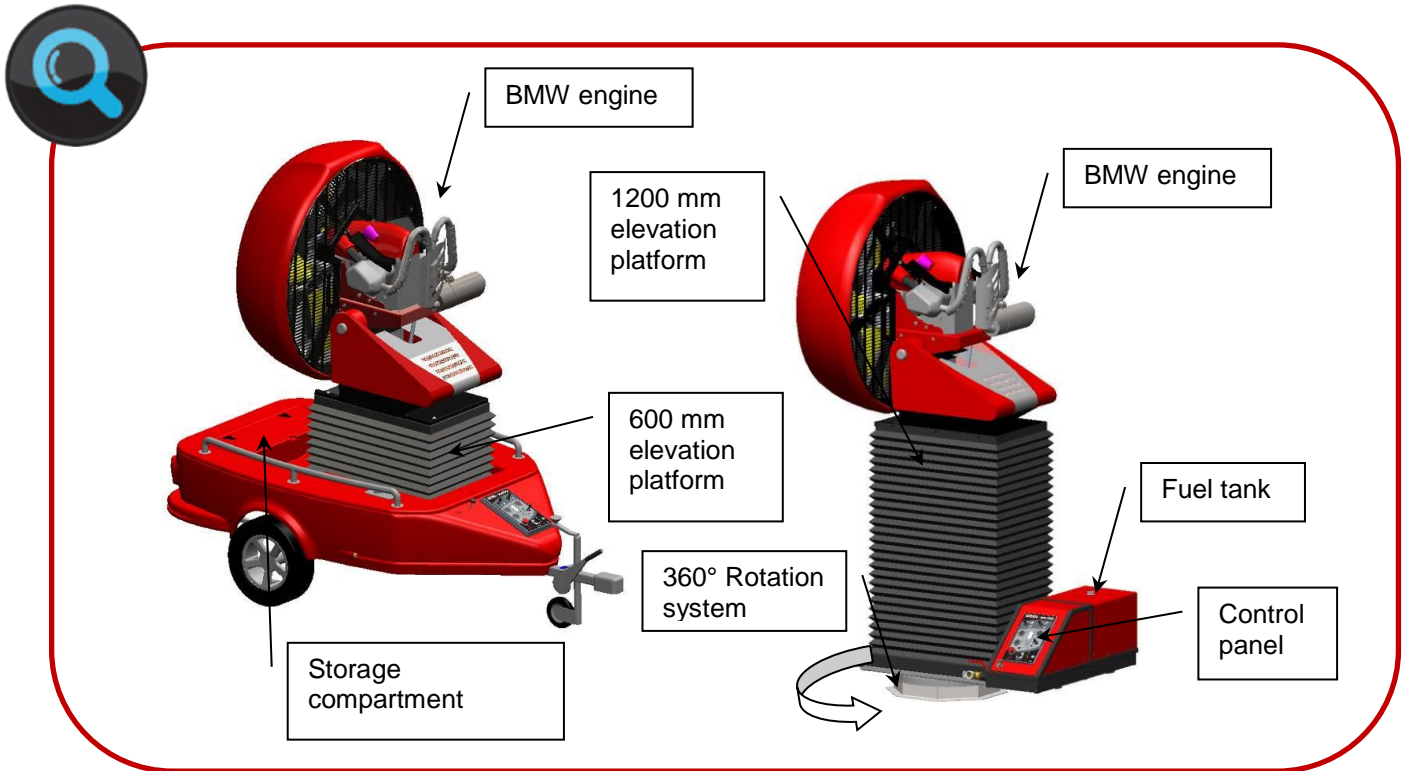
CHARACTERISTICS

Version	Option	Height mm	Larger mm	Length mm	Weight kg	Reference
Easy4000 Trailer version	Without elevation	2185	1690	3300	579kg	I60.30.113
	With 600 mm elevation system	2185	1690	3300	680kg	I60.30.114
	With 1200 mm elevation system	2315	1690	3300	725kg	I60.30.109
Easy4000 Skid version*	Without elevation	1618	1482	1815	405kg	I60.30.110
	With 600 mm elevation system	1789	1482	1815	506kg	I60.30.111
	With 1200 mm elevation system	1922	1482	1815	551kg	I60.30.112

* Skid version is delivered with control panel and fuel tank on it.

ACCESSORIES

Manual 360° rotation system	For Skid version only It adds 70kg and a 175mm height	Ref: I60.30.010
Protective cover	For trailer version only	Ref: I60.30.004
Flexible exhaust gas extension	Length 2.5 m / Diameter 80 mm (for greater efficiency connect 3 exhaust extensions one to another)	Ref: I60.30.003
Exhaust Gas extension adaptor	Allows the connection of the exhaust gas extension	Ref: I60.30.017



MAINTENANCE:

Greatly reduced maintenance due to its very sturdy design.



EASY 4000 ZF03.205.EN.4

As part of our policy of constantly researching to improve our equipment, we reserve the right to change the characteristics of our apparatus at any time without prior notice.



Option : Extractor kit



2 adaptors fixed on the rear grille on each side of the engine and connected to 6 ducts (diameter 600 mm, length 5 m) allowing the extraction at 15 m (3 ducts per adaptor)



Option: Blowing duct

For canalizing in a straight line the airflow of EASY 4000



Characteristics :

- Maximum airflow: 72 000 m³/h (42 378 CFM) at 5000 rpm
- Length: 12 m
- Duct diameter: 170 cm
- Output section: 110 cm
- Weight : 40 kg
- Material : PVC black 300 g/m²

Notes :

- Easy positioning by 1 or 2 persons
- Can be used with the maximum engine speed of 5000 rpm
- To be used only in a straight line because of the strength of the air flow entering in the duct



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