



"Quality and Innovative Fire and Rescue Equipment"



## LEADER Fans

### VENTILATORS

ELECTRIC - WATER - PETROL DRIVEN

- Easy Pow'Air Technology
- Straight stream air flow
- Position at any distance
- Powerful & Compact

**LEADER**  
*Tomorrow's technology today*



**BRT Fire and Rescue Supplies**  
Phone (07) 3287 5504  
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For further information contact  
Email: [asktheteam@bigredtruck.com.au](mailto:asktheteam@bigredtruck.com.au)

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# Petrol driven ventilator MT 236 (5,5 HP Honda)

## Easy Pow'Air Technology

### Positioning from 0,90 m to 6 m

- Automatic tilt: Lifting the handle tilts the ventilator automatically to the correct working position.
- Positioning from 0,90 m to 6 m :
  - Effective between 2 to 6 m from the opening
  - Can also be positioned as near as 0,90 m
- Noise : 91 dBA at 3m (positioning the ventilator at a further distance reduces the noise level for the user).
- Air Flow : 43 100 m<sup>3</sup>/h.
- Compact, is easily stored in any locker on a fire truck.
- Stable & easy to handle : With its large wheels at the back, the MT236 is very easy to handle even in very adverse terrain.
- Reinforced Turbine.
- Protective Frame : epoxy coating.
- Can be positioned to the precise angle you need between +10° and +20° (Tilt positioning accessory to ventilate sub-terrain levels).  
The angle above 10° negates problems with stair cases.

New model :  
40 min. additional running time  
20% less CO emissions



- Easily stored in the boot of a vehicle
- Automatic tilt



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# CHARACTERISTICS

Model	Refrence	Characteristics	Runing time At full speed (working inclination)	Dimensions w x h x d (mm)	Weight
MT236	I60.10.052	5.5 HP HONDA GX 160 - 4 strokes	2h10	550x548x492	42 kg

• Oil Alert : Automatic engine cut due to low oil level.

## ACCESSORIES

5m Duct	I60.20.101	Exhaust Pipe Adaptor	I60.20.014
Mister Adaptor	I60.20.104	Exhaust Pipe Extension – length 2.5m	I60.20.012
High Expansion Foam Adaptor	I60.20.105	Protective Cover	I60.20.017
Hourmeter	I60.20.135	- 10° Tilt Positioning Adaptor	I60.20.108



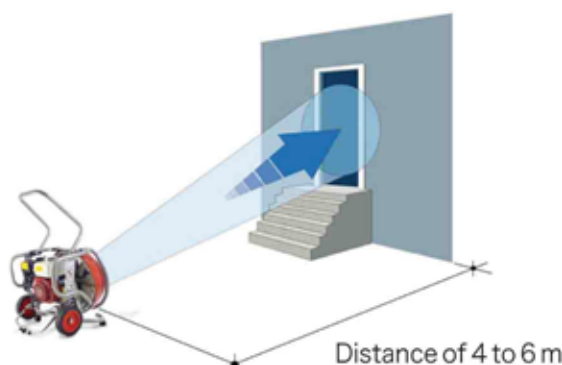
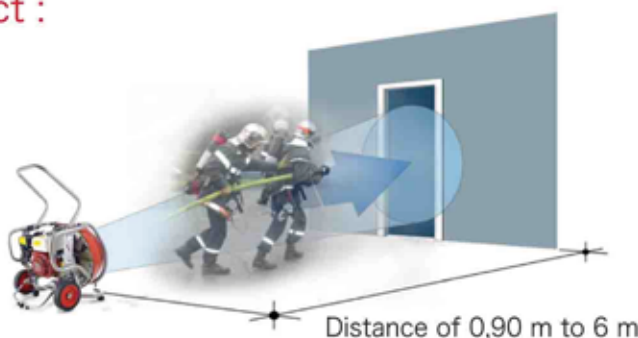
**Easy Pow'Air Technology added to the Turbo-ventilators specific air entrainment effect :**

**Advantage 1 :**  
Effective between 2 to 6 m  
Can also be positioned as near as 0,90 m

**Advantage 2 :**  
Easy to handle :  
More space between the entrance and the ventilator.

**Advantage 3 :**  
Ventilate in all circumstances,  
even with raised floors or steps

**Advantage 4 :**  
Reduced noise level for users due to a  
positioning further away from the entrance.



## MAINTENANCE

Reduced maintenance due to its robust conception.  
All the components are easily interchangeable by the user.



ZF03.118.EN.2

As it is our policy to constantly seek to improve our products, we reserve the right to change the specification of our equipment without notice.



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### LEADER Strike

**LEADER Strike: Glass window breaker.** Positioned to the side of a window, shielded from escaping smoke and hot gasses in case of explosion, the operator throws the steel cube against the glass to create an outgoing.

Stainless steel - Length: folded up 1.2 m (3.9 ft) / Unfolded 1.7 m (5.6 ft)

Weight: 3.1 kg (8.3 lbs). Can be used from ground ladders and aerial apparatus.

Ref : 160.20.209



### FOAM ADAPTER

Transforms the fan into a **high-expansion foam generator**.

Operates with a traditional in line 200 l/min inductor.

Expansion from 400 to 800.

Adapter for 220 / 230 / 225 / 236 / 236 models: Ref: 160.20.105 (1,5" BSP M)

Ref: 160.20.124 (BS 336 Inst.)

Adapter for 245 / 260 / 296 models: Ref: 160.20.116 (1,5" BSP M)

Ref: 160.20.123 (BS 336 Inst.)



### MISTER

This option offers the possibility of **faster, more effective cooling**.

Flow-rate 16 l/min at 7 bar. Inlet 1" BSP Female

Mister for ES 230 / MT 236 / MT 245 / MT 260: Ref: 160.20.104

Mister for MT 296: Ref: 160.20.111



### EXHAUST EXTENSION

Complies with DIN 14-572 standard. Allows exhaust gases to be vented outside the area where the fan is operating or away from the fan's air suction zone, limits the induction of gases such as CO.

Length: 2.50m | Ref: 160.20.012  
Diameter: 50mm



### INSULATED telescopic PIKE-POLE

Extendable, fibre-glass pike-pole, insulated to resist up to 20 000 volts.

Can be locked at any length.

Length: Closed 2.20m / Fully extended 3.85m

Diameter: 3.8 cm. - Weight: 3kg

Ref: 020.00.115



### HOURLY METER / TACHOMETER

Displays the engine's rotation speed and the number of hours the equipment has been in operation (only with petrol-engined fans). Ref: 2002040



### 'DOOR-BLOCK' WEDGE

Can be placed in different positions on a door so as to keep it open

Ref : 160.20.112

Ref : 160.20.134



### DISCHARGE AND EXTRACTION DUCT

A plus in complex operations.

230 & 236 models: Ref: 160.20.101

245, 260, 280, 296 models: Ref: 160.20.113

SA: Ref: 161.20.002

SAX: Ref: 161.20.011

ESX: Ref: 160.20.082



### PROTECTIVE COVER

Cover for 230/236 fans:

Ref: 160.20.017

Cover for 245/260/280/296 fans:

Ref: 160.20.097



### PROP FOR DOWNWARD VENTILATION

This option makes it possible to tilt the fan down (-10°) for ventilation of semi-basements.

Weight: 0,5 kg - Stainless steel tubing

Ref: 160.20.108 for models : 245, 260, 280 and 296

Ref: 160.20.130 for models : 230 and 236



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