

# MORE FROM LESS



## **AFT** MPM/04 COMPACT

- ▶ LOW PRESSURE
- ▶ ENGINE-DRIVEN CAFS/WATER MIST  
FIREFIGHTING EQUIPMENT
- ▶ HIGH EFFICIENCY
- ▶ SUITABLE FOR MANY VEHICLE TYPES

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## TECHNICAL SPECIFICATIONS MPM 04/COMPACT

### Engine

Petrol engine	2-cylinder 4-stroke petrol engine 14 HP / 10,3 kW at 3500 min <sup>-1</sup> electric and manual starter
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### Battery

12V	Maintenance-free 12 V battery
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### Pump

Water pump	Side channel water pump
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### Foam additive

Foam mixing system	Digital mixing injector system
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### Filling capacities

Water tank	300 litres fixed plastic tank
Foam tank	20 litres
Fuel tank	7,1 litres

### Technical Parameters

Flow rate	Maximum of 60 litres/min
Operating temperature	Tmin + 5°C; Tmax + 60°C
Frames and covers	Steel frame and steel plates with double powder coating
Connections	1,5" C-coupling (Storz) ¾" D-coupling (Storz)
Hose	30 m kink-proof hose on a steel reel with automatic retraction (DN 19; ¾")
Transportability	by forklift

### Extinguishing gun

Changeover time	Approx. 2 sec. from jet to spray mode
Lancing distance	Approx. 17-19 m jet mode Approx. 7 - 9 m spray mode
Working pressure	20 bar

### Control panel

Display	Battery charging indicator Digital filling level indicator for the water tank Working hour meter Revolution counter Analogue pressure gauge Valve position switch
Setting options	Digital set point device for the foam additive (seven-segment-display in %) Two-pole external battery charging connection Choke and throttle Button for motor and system start

### Dimensions

Weight empty	Approx. 310 kg
Dimensions (LxWxH)	Approx. 1420 x 1000 x 880 mm

- „MADE IN GERMANY“
- HIGH-PRECISION FOAM MIXING SYSTEM
- JET AND SPRAY MODE
- COMPACT CONSTRUCTION
- EASY TO OPERATE
- EASY TO FILL E.G. LAKES, HYDRANTS