

MORE FROM LESS



ADVANCED
FIREFIGHTING
TECHNOLOGY



AFT BACKPACK 09/03

- LOW PRESSURE
- WATER MIST/CAFS
- HIGH EFFICIENCY
- PORTABLE & MOBILE

www.aftwatermist.com

TECHNICAL SPECIFICATIONS BACKPACK 09/03

Extinguishing agent tank

Filling capacity as per EN3 9 litres

Material Stainless steel

Working pressure

Pressure 7,5 bar

Propellant gas bottle

Medium Compressed air

Technical specifications of pressure cylinder

- Filling pressure: 300 bar
- Volume: 2 litres
- Valve connection: G5/8 interior

Technical parameters

Operating time Approx. 23 sec.

Flow rate 24 litres/min

Operating temperature Tmin + 5°C; Tmax + 60°C

Extinguishing gun

Changeover time Approx. 2 sec. from jet to spray mode

Lancing distance
Approx. 16 - 18 m jet mode
Approx. 6 - 7 m spray mode

Electrical Fires up to 1000 V / 3 m distance

Ratings (using Ecodare 423)

A Fire Class 55 A (as per EN3)

B Fire Class 233 B (as per EN3)

Dimensions

Weight empty 13,4 kg

Dimensions (LxWxH) Approx. 260 x 420 x 820 mm

Certifications

Standards DIN EN 3, MED, GS, TÜV, ISO 9001 (manufacturer)*

* Country and sector-specific regulations have higher priority. If you have any questions, please contact AFT GmbH.



- "MADE IN GERMANY"
- JET AND SPRAY MODE
- EASY TO OPERATE
- SUITABLE FOR MANY EXTINGUISHING AGENTS
- HIGH EXTINGUISHING RATING (A55/B233)
- CONSISTENT WATER MIST SPRAY
- V4A STAINLESS STEEL CONTAINER
- EASY TO FILL
- LOW WORKING PRESSURE
- CERTIFICATION IN ACCORDANCE WITH EN3