

MORE FROM LESS



**ADVANCED
FIREFIGHTING
TECHNOLOGY**



AFT BACKPACK 12/01

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

www.aftwatermist.com

TECHNICAL SPECIFICATIONS		BACKPACK 12/01
Extinguishing agent tank		
Filling capacity		12 litres
Material		Ultra light carbon and aramid fibre
Working pressure		
Pressure		8,5 bar
Propellant gas bottle		
Medium		Compressed air
Technical specifications of pressure cylinder		<ul style="list-style-type: none"> • Filling pressure: 300 bar • Volume: 2 litres • Valve connection: G5/8 interior
Technical parameters		
Operating time		Approx. 30-32 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
Ratings (using Ecodare 423)		
A Fire Class		55 A (as per EN3)
B Fire Class		233 B (as per EN3), IIB (as per EN 1866)
Dimensions		
Weight empty (without air bottle)		Approx. 10 kg
Dimensions (LxWxH)		Approx. 245 x 360 x 630 mm
Certifications		
Standards		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
- ULTRA LIGHT CARBON AND ARAMID FIBRE
- EASY TO FILL
- LOW WORKING PRESSURE
- CERTIFICATION IN ACCORDANCE WITH EN3