

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	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. 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 (without air bottle)	Approx. 12,5 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