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## BACKPACK 10/02

TECHNICAL SPECIFICATIONS	BACKPACK 10/02
Extinguishing agent tank	
Filling capacity	10 litres
Material	Stainless steel
Working pressure	
Pressure	8,5 bar
Propellant gas bottle	
Medium	Compressed air
Technical specifications of pressure cylinder	<ul> <li>Filling pressure: 300 bar</li> <li>Volume: 2 litres</li> <li>Valve connection: G5/8 interior</li> </ul>
Technical parameters	
Operating time	Approx. 25 sec.
Flow rate	24 litres/min
Operating temperature	Tmin + 5°C; Tmax + 60°C
Carrying device	Ergonomically shaped backpack
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	<b>55 A</b> (as per EN3)
B Fire Class	<b>233 B</b> (as per EN3) <b>IIB</b> (as per EN 1866) (e.g. with extinguishing agent Moussel C)
Dimensions	
Weight empty (without air bottle)	Approx. 8,5 kg
Dimensions (LxWxH)	Approx. 180 x 340 x 700 mm
Certifications	
Standards	DIN EN 3, MED, GS, TÜV, ISO 9001 (manufacturer)*

<sup>\*</sup> 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
- CONSISTENT WATER MIST SPRAY
- ▼ V4A STAINLESS STEEL CONTAINER
- **→ LOW WORKING PRESSURE**
- CERTIFICATION IN ACCORDANCE WITH EN3
- **→** ERGONOMIC BACKPACK