

## **ZIEGLER BACKPACK AFT 10/02**

Advanced Firefighting Technology



## **BACKPACK AFT 10/02**

| EXTINGUISHING AGENT TANK  |  |
|---|--|
| Nominal volume according to EN 3  | 10 liter   |
| Material  | stainless steel  |
| OPERATING PRESSURE  |  |
| Pressure at reducer   | 8,5 bar  |
| FUEL CYLINDER   |  |
| Medium  | compressed air   |
| Technical characteristics   | filling pressure 300 bar, Volume 2 litre, valve connection G5/8 inside |
| TECHNICAL PARAMETERS  |  |
| Working time  | approx. 25 sec.  |
| Flow rate   | 24 liter/min   |
| Operating temperature   | Tmin +5 °C, Tmax +60 °C  |
| Carrying structure  | Ergonomically shaped back carrying frame                               |
| EXTINGUISHING PISTOL  |  |
| Change time   | approx. 2 sec. from jet to spray                                       |
| Distance  | approx. 16-18 m (jet stream), approx. 6-7 m (spray jet)                |
| Electrical system   | up to 1.000 V at a distance of 3 m                                     |
| RATINGS (EXTINGUISHING POWER E.G. WITH EXTINGUISHING AGENT ECODARE 423) |  |
| Fire class A  | 55 A (according to EN 3)   |
| Fire class B  | 233 B (according to EN 3), IIB (according to EN 1866)                  |
| MEASURES  |  |
| Empty weight (without compressed air bottle)                            | approx. 8,5 kg   |
| Measures (L x W x H)  | approx. 180 x 340 x 700 mm   |
| CERTIFICATES  |  |
| Approvals   | DIN EN §, MED, GS, TÜV, ISO 9001 (producer)*                           |





<sup>\*</sup> National and sectoral regulations must be considered as a priority. If you have any questions, please contact Albert Ziegler GmbH.