

Avalanche Airbag Reactor

Steel Cartridge REFILLABLE US

Transport Information



Key Technical Information

Content	Compressed air (UN 1002)
Class	Division 2.2 – Non-flammable gas
Capacity	250 ml
Service Pressure	4500 PSI
Test Pressure	7250 PSI
Material	High-strength alloy steel
Weight empty	Approx. 530g

Regulatory Compliance

Manufactured in accordance with DOT-3AA (49 CFR §178.46), and TC-3AAM

Air Transport (IATA)

- Permitted under IATA Dangerous Goods Regulations (Table 2.3.A)
- Avalanche rescue backpack
- Permitted in checked and carry-on baggage (see airline conditions)
- **DO NOT CONTAIN** any hazardous material of Division 1.4S

Road Transport

- Transport in accordance with U.S. DOT (49 CFR) regulations

Safety Information

No hazardous material of Division 1.4S

For use in avalanche airbag systems only

Conditions of Use and Transport

- **IF THE BURST DISK IS PUNCTURED OR THE VALVE HAS BEEN REMOVED, THE CARTRIDGE IS FULLY DEPRESSURIZED AND CONTAINS NO RESIDUAL GAS**
- Handle protected against activation if the cartridge is installed. Alternatively, the cartridge can be uninstalled and transported with its safety cap (pressure release valve).
- Working temperature: -20°C to 200°F