FireShield Lithium-Ion Battery Fire Extinguisher

Product Specification Sheet

FireShield

Key Features

- Suitable for lithium-ion battery-powered devices with ratings up to 300Wh (3ltr model)
- Suitable for lithium-ion battery powered devices with ratings up to 600Wh (6ltr and 9ltr model)
- NTA 8133 certified (6ltr and 9ltr model)
- Endothermic agent for fast heat absorption
- Completely fluorine-free
- Strong base skirt for protection
- Tough, corrosion-resistant finish
- CE-marked brass valve assembly with strong handles
- Class-leading thick polyethylene internal lining
- Full range of spare parts available
- 5 year warranty



The fluorine-free FireShield LFX extinguisher is specially designed for lithium-ion battery fires. Ideal for homes, offices, schools, and workshops with devices like e-bikes, tablets, or power tools, it uses a water-based foam to cool batteries, stop thermal runaway, and prevent secondary fires.

UK CA CE

Technical Specifications

Specifications	FPS/LITH001	FPS/LITH002	FPS/LITH003
Capacity	3ltr	6ltr	9ltr
Fire Rating	13A	27A	34A
Extinguishing Medium	Water + additive	Water + additive	Water + additive
Working Pressure	15 Bar	15 Bar	15 Bar
Temperature Range	+5°C - +60°C	+5°C - +60°C	+5°C - +60°C
Cylinder Material	Steel	Steel	Steel
Pressuring Gas	Nitrogen	Nitrogen	Nitrogen
Height	435mm	568mm	622mm
Width inc. Hose	441mm	510mm	572mm
Diameter	188mm	206mm	228mm
Weight	5.8kg	10.0kg	14.3kg