



DataSheet

LITHIUM-ION BATTERY FIRE EXTINGUISHER RANGE

The LFX range has been specifically designed to tackle lithium-ion battery fires across a wide range of applications. In addition to primary fire risks, the LFX fluorine-free range of fire extinguishers also protect from secondary A-class fires that have been caused by the exploding batteries.

FX-LFX-003-ACF	
Agent	LFX
Capacity (litres)	3
Fire performance	13A
Working pressure (bar) @ 20°C	15
Maximum service pressure PS (bar)	20
Temperature range °C	+5 to +60
Discharge time (secs) @ 20°C	25 - 30
Cylinder	Lined steel

FX-LFX-006-ACF	
Agent	LFX
Capacity (litres)	6
Fire performance	27A
Working pressure (bar) @ 20°C	15
Maximum service pressure PS (bar)	20
Temperature range °C	+5 to +60
Discharge time (secs) @ 20°C	47 - 53
Cylinder	Lined steel

FX-LFX-009-ACF	
Agent	LFX
Capacity (litres)	9
Fire performance	34A
Working pressure (bar) @ 20	15
Maximum service pressure PS (bar)	20
Temperature range	+5 to +60
Discharge time (secs) @ 20	72 - 78
Cylinder	Lined steel



COMMANDEREDGE

PRODUCT CODE

FX-LFX-003-ACF
FX-LFX-006-ACF
FX-LFX-009-ACF

PRODUCT GROUP

CommanderEDGE Extinguishers

DIMENSIONS (mm)(height x width x diameter)

FX-LFX-003-ACF: 435 x 285 x 145
FX-LFX-006-ACF: 568 x 300 x 170
FX-LFX-009-ACF: 622 x 265 x 190

WEIGHT

FX-LFX-003-ACF: 5.94kg
FX-LFX-006-ACF: 10.32kg
FX-LFX-009-ACF: 14.3kg

- Kitemarked to BS EN3*
- NTA 8133 approved**
- MER/MED approved
- UKCA and CE approved
- 35kVa Dielectric test certified
- Plastic base skirt for protection
- Corrosion-resistant finish
- Full range of spare parts available
- 5-year warranty

*Applies to A class rating only

**Excluding the FX-LFX-003-ACF

