



Lithium-Ion Battery Fire Extinguisher

Ideal for use at home, in workshops or offices where small rechargeable devices could be a fire risk, this extinguisher uses superior fire suppression technology to expertly tackle lithium-ion battery fires. This Lithco extinguisher is non-toxic and eco-friendly, and requires no maintenance during its 3-year lifespan. Its compact size and quick release mechanism mean it is easy to handle and deploy.



How does the Lithium-Ion Battery Extinguisher work? Equipped with Aqueous Vermiculite Dispersion (AVD) technology, the Lithco lithium-ion battery fire extinguisher uses a non-toxic fire suppression agent that rapidly cools the source of the fire and forms a protective barrier, preventing the spread of heat and flames. The media is dispensed through an aerosol nozzle for better coverage.

TECHNICAL DETAILS	MODEL	6ltr
	AGENT	AVD
	SUITABILITY	Class A, Li-ion, Elec.
	BATTERY SUITABILITY	Up to 60Wh
	CHARGED WEIGHT	0.72kg
	OPERATING PRESSURE	10 bar
	DIMENSIONS (H x Dia)	291 x 66mm
	DISCHARGE TIME	Up to 45 sec
	THROW RANGE	Up to 2m
	CAPACITY	0.5ltr
	CONSTRUCTION	Aluminium
	WARRANTY	1 year
TEMPERATURE RANGE	+5/+50	
PRODUCT CODE	UFXDELTA	

Where can it be used?

- Handheld rechargeable devices such as mobile phones, walkie talkies & power banks
- Laptops and camera batteries
- Cordless power tools & batteries
- Class A, such as fires involving fabric, paper, wood or plastic
- Safe for use on live electrical equipment up to 1000V

EXAMPLE BATTERIES	Wh
Galaxy Note 7	13.5
Apple iPhone	7 – 53
Tablet PC	25 – 40
Laptop	30 – 100
Power bank	19 – 112
Power tool	36 – 216



Suitability

