



LITHIUM-ION BATTERY FIRE EXTINGUISHER CATALOGUE



HAZPAK

Fire Equipment and Services

Hazpak Lithium-Plus gel extinguishers immediately address a lithium fire by coating and smothering the battery cells so that they cool down significantly to prevent flames from reigniting. The nature of the gel means that there is no spillage, while the toxic smoke and fumes are retarded appropriately to minimise environmental damage.

Key features

Fast acting: Effectively cools the extreme temperatures of a fire in a very short space of time.

Smothering effect: Lithium Plus gel covers and sticks to battery cells to prevent the self-oxidising process to ensure there is no propagation of flames.

Smoke retardant: By coating the battery cells the toxic smoke is immediately curtailed.

Specialised charge: Lithium Plus gel inside the extinguisher specifically addresses thermal runaways.

Pressure: 18bar working pressure

Operating temperature: -20 / +60°

Test pressure: 27bar

Rating: For lithium-ion battery fires

Prop: Nitrogen

Regulatory information

- Regulation (EC) No 1907/2006, (REACH),
- Commission Regulation (EU) No 453/2010 amending Regulation (EC) No 1907/2006,
- Regulation (EC) No 1272/2008 (CLP),
- Commission Directive 2006/15/EC,
- Commission Directive 2000/39/EC.
- ADR - European Agreement Concerning the International Carriage of Dangerous Goods by Road

