

Wormald F500 Encapsulator Technology Extinguisher

Effective protection against lithium-ion battery fires

The F500 fire extinguisher has been tested and approved to AS 1841.2 as a water based extinguisher with an additive suitable for use on Class A, B and F fires. Testing witnessed by 3rd party approving bodies KIWA and BSI has also demonstrated F500's effectiveness on lithium-ion battery capacities up to 600 Wh and 4.8kWh respectively.

When directed at a lithium-ion battery fire it also provides a blanket to drastically reduce toxic smoke emissions.



4 Litre & 9 Litre Extinguisher



Water Base



Bio-degradable



The use of lithium-ion batteries has increased significantly over the last decade.

These batteries are now commonly used in all types of household and commercial devices and appliances, including vehicles and e-scooters. The F500 extinguisher is suitable for these fire risks, and is available in 4 litre and 9 litre sizes.

While the popularity of lithium-ion batteries has soared due to the quick and convenient re-charging capabilities, there is a growing concern about potential fire risks.

Stay Informed

Due to the rising popularity of Li-ion batteries, it's crucial that businesses and employees who commonly use products and devices powered by lithium-ion batteries understand the associated safety hazards as well as basic handling and storage guidelines to avoid workplace fires and injuries.

5 simple steps that people can take to prevent an incident involving lithium-ion batteries

- Keep lithium-ion batteries at room temperature
- Avoid overcharging devices
- Avoid mishandling lithium-ion batteries
- Keep lithium-ion batteries clean
- Only purchase lithium-ion batteries from reputable manufacturers

To Order:

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 **WORMALD**[®]