

THE RISK

Every charging battery is a **live fire risk.**

Lithium-ion batteries power the tools, bikes and devices your business relies on. Charge them without proper containment, and one faulty cell can take out a lot more than the battery.



What's left after thermal runaway takes hold with no suppression in place. No detection, no containment, no chance to stop it early, the fire runs until the fuel is gone. Every FirePro UK charging safe and locker exists to stop this exact scenario before it starts.

50%+

of UK businesses have already had a lithium-ion battery incident

SOURCE: AVIVA

Lithium-Ion

fuelled fires that standard extinguishers aren't built to stop

ONCE THERMAL RUNAWAY BEGINS

1 cell

is all it takes to propagate through an entire pack or storage area

CELL-TO-CELL PROPAGATION

WHY IT HAPPENS

- **Physical damage** — a dropped, crushed or punctured battery pack
- **Charger mismatch** — non-OEM or faulty chargers left unattended
- **Manufacturing defects** — internal short circuits with no warning signs
- **Heat build-up** — batteries charged in poorly ventilated, unmonitored spaces

THE COST OF GETTING IT WRONG

- **Fire spread** — from one device to stock, stores, and the building itself
- **Downtime** — lost trading, clean-up, and replacement of damaged assets
- **Insurance exposure** — higher excess, and cover that's harder to renew
- **Duty of care** — risk to staff, customers and anyone on site



Product
Certificate No. 1417a



Fire Industry Association



FirePro UK is certified by BSI to ISO 9001 and is an active subscribing member of the following trade associations

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THE SOLUTION

Two certified ways to charge **without** the risk.

FirePro UK supplies certified lithium-ion charging storage matched to how many devices you charge, from a single safe to a full bank of lockers.

BATTERY CHARGING SAFES

Best for: **individual & small-batch charging**

E-bikes, power tools, drones, laptops

- **Insulated double-wall** steel construction, fire-tested for high-temperature protection
- **Built-in power sockets (PDUs)** for charging directly inside the safe
- **Insurance-rated** contents cover, recommended by the manufacturer
- **Hazard warning labelling** to ISO 3864 / ISO 7010
- **Key or electronic digital lock** options
- **UK safe manufacturer** that is a European leader in fire & security

CHARGING LOCKERS

Best for: **multi-user, shared charging**

Offices, warehouses, schools, fleets

- **Individually lockable compartments** — one door per user or device
- **Heat-detection cable** fitted through every compartment
- **Integrated FirePro condensed aerosol** suppression — automatic and waterless
- **Choice of 3-pin or USB-C** charging per compartment
- **Steel construction**, UK manufactured
- **Scales** from a few doors to a full bank of lockers

FIREPRO TECHNOLOGY

Condensed aerosol suppression activates automatically at the point of ignition. A solid compound generates a fine extinguishing aerosol on demand, no pressurised cylinders, no water damage to electronics, and stronger knock-down than legacy agents. It's the same suppression technology behind FirePro UK's wider fire protection range, built directly into every charging locker.

WHY THIS INVESTMENT IS A NO-BRAINER

01

CONTAIN, DON'T LOSE

One compartment fails safely, not the whole warehouse, office or fleet.

02

INSURANCE-READY

Certified storage is increasingly what insurers expect, and price, for lithium-ion risk.

03

COMPLIANCE BUILT IN

Supports your fire risk assessment and duty of care under UK fire safety law.

04

PEOPLE COME FIRST

Keeps a battery fire away from staff, customers and escape routes.

05

KEEPS YOU TRADING

Avoids the downtime, clean-up and reputational cost of a serious site fire.

06

CHEAPER THAN THE ALTERNATIVE

A safe or locker costs a fraction of what one uncontained incident does.

READY TO CHARGE SAFELY?

TALK TO FIREPRO UK

FirePro UK Ltd

[BATTERY CHARGING SAFES](#)

[CHARGING LOCKERS](#)



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