

Fire Suppression Lockers

For the safe & secure charging and storage
of lithium-ion batteries



Innovative locker solutions

The UK's first waterless lithium-ion fire suppression charging solution

As the use of lithium-ion batteries grows across industries, so does the risk of fire — especially during charging. Our advanced charging locker with the **AF-X aerosol system** is the first of its kind in the UK, offering a cutting-edge way to store and charge batteries safely.



Aerosol technology



Proven Fire Protection

Quick Detection: Identifies early signs of lithium-ion battery failure.

Rapid Extinguishing: Advanced waterless aerosol technology swiftly contains fires before they spread.

Minimal Damage: Suppresses fires effectively while protecting your equipment and surroundings.

Trusted Across Key Sectors

From emergency services to leading industrial and public organisations, our lockers ensure safe storage and charging for drones, radios, power tools, scanners, and other essential battery-powered devices.

Manufacturing

- Used by automotive, aerospace, and electronics facilities.
- Prevents production downtime and meets insurance and safety standards.

Construction

- Ideal for site cabins and temporary offices.
- Safely manages multiple high-capacity tool batteries, reducing fire risks on site.

Oil, Gas & Utilities

- Isolates and neutralises battery fires in high-hazard zones.
- Supports ATEX/IECEx compliance and reduces operational risk.

Public Sector

- **Councils:** Protect depots and workshops using e-tools and e-bikes.
- **NHS:** Safeguards hospitals where evacuation is difficult.

Education:

- Mitigates fire risk in IT rooms and workshops.

Tested and Approved for Peace of Mind

This system is UK-approved by KIWA for managing lithium-ion battery fires, offering unmatched reliability and compliance with safety standards.

Don't compromise on safety—choose the UK's first waterless fire suppression charging solution today.



Thermal switch at the top of the locker triggers the aerosol if temperature rise is detected.

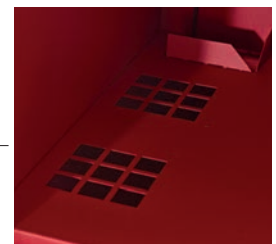


Power spine features 13amp, USB-A & USB-C sockets

Note: Charge only 2 devices simultaneously in one compartment.

Reinforced door

Choice of locks
- see page 4



Shelves pierced to allow quick dispersant of aerosol powder

Hard wearing textured matt paint finish



Four door locker

Six door locker

Ten door locker

All lockers available as non-charging fire suppressant storage lockers

The aerosol system ensures



Quick detection



Rapid extinguishing



Minimal damage

The aerosol is harmless to



Humans



Animals



The Environment

Options

Lock options

Choose from 3 lock options to meet your locker access requirement.



Cam Lock

This simple and economical key operated cam lock provides quick and easy user access to each compartment.

Feature a massive 2000 serial combinations - all exclusive to the Whittan group in the UK. The lock is supplied with two keys as standard and a master key is also available for efficient management of larger locker installations.



Hasp and Staple Lock

This locking mechanism requires a padlock (not supplied) to secure the compartment.

This option offers greater flexibility than a deadlock as rather than assigning a locker and key to each individual, different compartments can be utilised by different users as and when required.



Tumbler Combination

4 digit code combination lock, making losing keys a thing of the past.

Suitable for multi user applications and where security is paramount. Simply enter the four digit number and twist to open.

Features a 4-wheel combination for 10,000 user codes along with code finder and changing functions.

Locker stand

Locker support frame raises the locker off the floor, reducing impact damage and improving hygiene standards.

Supplied with adjustable feet to allow for uneven floors. Inset rear legs to clear pipes and skirting. Standard height is 150mm.



Colour options



ActiveCoat antimicrobial technology is incorporated into all our locker products at the time of manufacture, offering constant protection against a wide range of bacteria.

Body colour



Red (similar to BS04E53)

Door colour



Red (similar to BS04E53)

Important note regarding locker installations

Wherever possible lockers should be secured to ensure stability. Single lockers should ideally be fixed back to a wall. Runs of lockers should be fixed together side-to-side and either fixed back to a wall or fixed back-to-back to another run of lockers.