

## BS0440 SERIES BATTERY FIGHTER



BS0442E

Explore the **BATTERY FIGHTER SERIES**, meticulously designed to meet the demands of both residential and commercial settings, ensuring reliable storage and effective charging of Lithium-Ion batteries.

Rechargeable batteries carry inherent risks, notably thermal runaway triggered by temperature fluctuations, impacts, or production flaws. These risks imperil safety, potentially leading to hard-to-extinguish battery fires that pose serious threats to lives and property.

Select the Battery Fighter Series for unparalleled peace of mind, featuring a robust double-wall construction that is fire, impact, and security certified. Choose from three size variations with key or electronic locking mechanisms, integrated smoke sensors, and power outlets incorporated.

Our safes are engineered for effortless concrete floor installation, equipped with userfriendly shelves, key hooks, and pull-out drawers for optimal storage convenience. FEATURES

- Safe battery storage & charging
- Fire and security protection
- Robust steel construction
- Key or electronic locking
- 1-3 shelves with pull-out drawer & key hooks.
- Smoke detector & alarm

MODEL NUMBER	LOCKING OPTIONS	EXTERNAL DIMENSIONS H x W x D	INTERNAL DIMENSIONS H x W x D	DOOR SWING/ Handle Depth	WEIGHT	CAPACITY	SHELVES	DRAWER	INTERNAL KEY HOOKS
BS0441	K/E/F	640 x 500 x 500mm	510 <sup>+</sup> x 375 x 330mm	440mm/40mm	93kg	63 Litres	1	1	3
BS0442	K/E/F	820 x 520 x 520mm	670 <sup>+</sup> x 380 x 330mm	460mm/40mm	120kg	84 Litres	2	1	3
BS0444	K/E/F	1160 x 655 x 560mm	980 <sup>+</sup> x 475 x 350mm	570mm/40mm	228kg	163 Litres	3	1	5

This information is provided as a guide only. Actual capacities may vary depending on the storage method or shelving used.

<sup>+</sup>The internal drawer reduces internal height by 95mm. All weights are for the product only and does not include the packaging.





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### SPECIFICATIONS

- SUITABLE FOR The storage and charging of the following battery types power tools, garden tools, e-bikes/scooters, drones, laptop, mobile phone, plus your standard household rechargeable batteries AAA, AA, Type C, Type D, 9V.
- SMOKE DETECTOR/ALARM Fitted with internal smoke detector and external, wireless alarm.
- CHARGING Safely charge your Lithium batteries using the fitted power points BS0441, 2 Double PDUs, 4 sockets, BS0442, 3 Double PDUs, 6 sockets, BS0444, 4 Double PDUs, 8 sockets.
- WARNING LABELS Fitted with warning label in accordance with ISO 3864 and ISO 7010, as well as the European directive 92/58/EEC
- DROP TEST Fire and impact tested from 9.1 metres for resistance to the impact of falling through the burning floors of a building.
- CONSTRUCTION Double wall construction with internal fill of our patented Styronite F insulation, provide a cabinet of great strength and fire/heat resistance.
- **LOCKING** Available with key, electronic or fingerprint lock options.

**BS0440K** – Fitted with a high-quality key lock supplied with two keys.

**BS0440E** – Fitted with an advanced high security electronic lock with scrambled code as standard.

**BS0440F** – Fitted with an advanced high security touchscreen keypad & fingerprint lock with clear LED display, internal alarm, dual control, hidden code, and scrambled code that can be programmed as standard with up to 32 fingerprints.

- FIRE PROTECTION Tested to Swedish NT Fire 017-90 Paper (BS0441 & BS0442), NT Fire 017-120 Paper (BS0444), providing up to 120 minutes fire protection for paper documents.
- SECURITY PROTECTION The safe is recommended for an overnight cash risk of £2,500 or £25,000 valuables\*.
- **FIXING** Ready prepared for floor fixing, with fixing bolts for concrete floors supplied.
- **FEATURES** All models are supplied with internal key hooks and a pull-out drawer. All models also benefit from height adjustable shelves.
- **COLOUR** Finished in a high-quality scratch resistant white paint RAL9003.









\* Ratings are approximate only and may vary due to area conditions and location. Please check with your underwriter.

### **OPTIONAL FEATURES**

#### SP Safe monitor

For enhanced safety, the cabinet can be fitted with internal temperature and humidity monitor, that links to a mobile phone App and alerts you if the maximum set temperature is breached.