

Safety & Security Lithium Battery Storage

A Battery storage and charging cabinets

- Cabinets offer a safe solution to minimise the consequences and to increase safety significantly in the event of a device burning.
- Heat is dissipated by fan during charging.
- If doors are opened, or there is a malfunction or accident then the charging is interrupted or stopped.
- Equipped with two battery-operated audible smoke detectors.
- All vents are sealed with thermocouples.
- The 8/5 cabinets are supplied by 6-way socket power strip (3500W, 16A).
- The 8/10 cabinets have 2 vertically arranged 6-way socket power strip for power supply and 230V Single phase power supply (3500W / 16A).
- Spring based lockEX door locking for controlled pressure relief during an explosions.
- Cabinets 437790DZ1 and 437791DZ1 come supplied with stacking feet (required if stacking the cabinets).
- Cabinet 437792DZ1 comes supplied with castors.

ALL NEW



437791DZ1



437792DZ1

437790DZ1

Code	Description	External Dims. H x W x D mm	Internal Dims. H x W x D mm	Weight kg (approx)	Price £ each
437790DZ1	8/5 with stacking feet 1 - phase	520 x 800 x 660	450 x 730 x 530	81	2789.00
437791DZ1	8/10 with stacking feet 1 - phase	1110 x 800 x 660	840 x 750 x 530	135	3249.00
437792DZ1	8/10 with castors 1 - phase	1150 x 890 x 660	880 x 730 x 530	146	3855.00

B Battery fire protection boxes

- Those fire protection boxes are made for the safe transportation and storage of Lithium batteries.
- The special fire prevention lining is made of non-combustible materials.
- Special pads prevent the batteries from moving inside the box.
- Stackable and can be interconnected.
- Comes with 2 sturdy latches and two handles for ease of handling.
- Can be locked with a padlock (not included).
- Made of durable, impact-resistant plastic.
- Tested in battery fire tests with garden tool batteries, test programme and certification from the TUV NORD GROUP.
- Includes hazardous goods labels.



437795DZ1



437793DZ1



437794DZ1

Code	External Dims. H x W x D mm	Internal Dims. H x W x D mm	No. of Special Pads	Permissible Total Weight Kg	Weight kg (approx)	Price £ each
437793DZ1	215 x 400 x 300	90 x 300 x 190	2	10	4.5	378.00
437794DZ1	340 x 400 x 300	215 x 300 x 215	3	12	6	439.00
437795DZ1	280 x 500 x 300	150 x 400 x 170	4	12	6.7	455.00

C Lithium battery storage and charging trolley

- All-in-one, indoor and outdoor use, IP rated unit that constantly and proactively keeps fire risks at bay, and reduces the consequences of a battery fire breakout.
- In case of a fire, the unit reacts promptly using an audible and visual alarm and GSM module to notify a phone number of choice.
- Early gas and smoke detection, and humidity sensor.
- Simple to use, it requires minimal servicing.
- A single external socket is needed to power it up.
- 32 x 230V power sockets.
- RCD protected.
- Comes with standard 200mm castors.
- Includes 16 lockers and 2 keys.
- Ext. H x W x D: 1820 x 1770 x 750mm.
- Internal lockers dimensions, small locker H x W x D: 260 x 260 x 355mm, large locker H x W x D: 260 x 475 x 355mm.

armorgard
licking every box.



Code	Price £ each
432558DZ1	12746.00

D Lithium battery storage and charging unit

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licking every box.

- There are x32 individual 230V sockets across 5 shelves.
- F.I.R.E technology means if a fire breaks out in the unit, the heat automatically triggers the system, and the powder suppressant targets the source with no need for manual intervention.
- Features include 2x5 lever deadlocks, lighting and ventilation systems.
- Constructed from heavy duty folded sheet steel, with a galvanised and powder coated grey/black finish.
- Suitable for type A, B & C (EN2/NFPA) and lithium fires.
- Conforms to EN 15276-1, ISO15779 & ISO9094, UL 2775, NFPA 2010, AS 4487, KIWA BRL K23001, ATEX and EPA SNAP listing.
- BSI Kitemark BRL-K21001-04 approved.
- 15 year guarantee.
- Pre-assembled.
- H x W: 2100 x 2158mm.

Code	Depth m	Price £ each
438836DZ1	1	12999.00
438837DZ1	2	13820.00

