

DATASHEET

CEMO Battery storage cabinet 8/20 with feet

Order number: 12047

DESCRIPTION

- fireproof and explosion-proof cabinet, specifically designed for the storage of lithium-ion batteries
- safe storage of lithium-ion batteries with a total capacity of up to 12 kWh – ideal for applications with high energy consumption.
- maximum safety in the event of fire: can withstand a battery fire and prevents flames and sparks from escaping
- efficient interior layout and clear division into two areas that can be opened independently of each other
- patented lockEX pressure relief system
- Shelves that prevent propagation of fire between other shelves
- includes connection for an exhaust system (DN 100 mm)



lockEX[®]
inside

TECHNICAL DATA

External dimensions (h)	66 x 80 x 213 cm
Internal dimensions per cabinet module (h)	53 x 73 x 91 cm
Weight	325 kg
Installation Location	indoor
Material	non-combustible building material
Coating	HPL (high pressure laminate)
Container Colour	grey
Door Colour	orange
Door Model	double hinged doors
Permissible Energy	12640 Wh
Load Capacity per Storage Level	30 kg / Level
Stackable	no
Forkliftable	yes
Permissible Energy Per Storage Level	1580 Wh
Warranty in years	2

Assembly condition mounted

EQUIPMENT

Feet/Castors	with feet
Number of Doors	4
Lock Type	T-handle with 2 point locking
Mechanical Ventilation	-
Number of Power Sockets	-
Storage Levels	8
Number of Shelves	6
Shelf Material	powder-coated steel
Smoke Detector	battery-powered
Warning Signal	<p>audible</p>

SUITABLE MEDIA

Lithium Batteries

LOGISTICS

Package dimensions (lxwxh)	120 x 80 x 228 cm
Units per box	1
Units per pallet	1
Pallet Dimensions	120 x 80 x 228 cm
Package Weight	350 kg
Freight	General cargo

APPROVAL



ACCESSORIES



11345 - Fireproof cable entry



11508 - Insert shelf (for floor level or as intermediate level)



11561 -



11658 - Second smoke detector (can be networked with internal smoke detector)



for safe storage



[Link to product](#)