

DATASHEET

CEMO Battery storage cabinet 8/5 with feet

Order number: 12105

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 3 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
- modular system that can be combined and stacked with other models of the lockEX series for optimum flexibility and expansion capability
- 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 62 cm
Internal dimensions per cabinet module (h)	53 x 73 x 45 cm
Weight	87 kg
TÜV Nord Certification	44 780 23136701
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	3021.2 Wh
Load Capacity per Storage Level	30 kg / Level
Stackable	<p>3-high</p>
Forkliftable	yes
Permissible Energy Per Storage Level	1510.6 Wh

Warranty in years	2
Assembly condition	mounted

EQUIPMENT

Feet/Castors	with stacking feet
Number of Doors	2
Lock Type	T-handle with 2 point locking
Mechanical Ventilation	-
Number of Power Sockets	-
Storage Levels	2
Number of Shelves	1
Smoke Detector	battery-powered
Warning Signal	<p>audible</p>

SUITABLE MEDIA

Lithium Batteries

LOGISTICS

Package dimensions (lwxhx)	120 x 80 x 77 cm
Units per box	1
Pallet Dimensions	120 x 80 x 77 cm
Package Weight	109 kg
Freight	General cargo

APPROVAL



ACCESSORIES



11345 - Fireproof cable entry



11461 - Castor rack for battery cabinet 8/5 240 kg loading capacity



11561 -



11562 - Rack, for up to two cabinets, including wall mounting(only in combination)



for safe storage



[Link to product](#)