

CEMO Battery charging cabinet Premium Plus 8/5, 230 V without feet

Item number:	CEMO-12112CH
Product weight (kg):	86 kg
Packing unit:	1



Fire- and explosion-resistant safety cabinet, specifically designed for the storage and charging of lithium-ion batteries.

Premium Plus model, certified in accordance with VDMA Standard Sheet 24994:2024-08, Chapter 4.3.

Safe storage and charging of lithium-ion batteries up to 3 kWh – ideal for applications with high energy requirements.

Maximum safety in the event of a fire – withstands a battery fire and ensures no escape of flames or sparks.

Modular system – can be combined and stacked with other LockEX series for maximum flexibility and expandability.

Patent-protected LockEX pressure relief system.

Fire-retardant storage levels – prevent the spread of fire between individual battery modules.

Connection to a central fire alarm system (BMA) – for seamless integration into existing safety infrastructure.

Flexibly networkable system – communication via either Wi-Fi or SMS for maximum accessibility, even without an internet connection.



TECHNICAL CHARACTERISTICS

Power supply:	230
Connection type:	Typ 13
Maximum electrical power (W):	2300
Current (A):	10
Number of sockets:	1x 9
Permissible total energy (Wh):	3021.2
Permissible energy per storage level (Wh):	1510,6
Smoke detector:	Electric
Temperature measurement:	Temperature sensor
Display:	Yes
Warning signal:	Acoustic
Alarm forwarding:	Yes
Potential-free contact:	Yes
Storage levels:	2
Number of shelves / special cushions:	1
Stackable:	3 pieces stacked on top of each other

TECHNICAL CHARACTERISTICS

Feet/Castors:	Without stacking feet
Under-rideable:	No
Certificate acc. to VDMA 24994:2024-08:	VDMA 24994 44 780 23136701
ADR certification:	CEMO
Manufacturer:	CEMO

DIMENSIONS

LxWxH (mm):	890 x 660 x 520
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