

# CEMO Battery charging cabinet Premium 8/20, 400 V with feet

Item number: CEMO-12051CH  
 Product weight (kg): 268 kg  
 Packing unit: 1



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

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

**Safe storage and charging** of lithium-ion batteries up to 12 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.

**Efficient layout and clear compartmentalisation** through two areas that can be opened independently of one another.

**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 (CFS)** – for seamless integration into existing safety infrastructure.



## TECHNICAL CHARACTERISTICS

<b>Power supply:</b>	400
<b>Connection type:</b>	CEE 16 A
<b>Maximum electrical power (W):</b>	2 x 3500
<b>Current (A):</b>	16
<b>Number of sockets:</b>	4x 9
<b>Permissible total energy (Wh):</b>	12640
<b>Permissible energy per storage level (Wh):</b>	1580
<b>Smoke detector:</b>	Electric
<b>Temperature measurement:</b>	Thermal fuse
<b>Display:</b>	No
<b>Warning signal:</b>	Acoustic
<b>Alarm forwarding:</b>	No
<b>Potential-free contact:</b>	Yes
<b>Storage levels:</b>	8
<b>Number of shelves / special cushions:</b>	6
<b>Stackable:</b>	No
<b>Feet/Castors:</b>	With stacking feet
<b>Under-rideable:</b>	Yes
<b>Certificate acc. to VDMA 24994:2024-08:</b>	VDMA 24994 44 780 23136701
<b>ADR certification:</b>	CEMO
<b>Manufacturer:</b>	CEMO

## DIMENSIONS

LxWxH (mm):

800 x 660 x 2130