

# CEMO Battery charging cabinet Premium 8/10, 230 V with feet

|                      |              |
|----------------------|--------------|
| Item number:         | CEMO-12118CH |
| Product weight (kg): | 145 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 6 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 central fire alarm system (CFS)** – for seamless integration into existing safety infrastructure.



## TECHNICAL CHARACTERISTICS

|                                            |                                       |
|--------------------------------------------|---------------------------------------|
| Power supply:                              | 230                                   |
| Connection type:                           | Typ 13                                |
| Maximum electrical power (W):              | 2300                                  |
| Current (A):                               | 10                                    |
| Number of sockets:                         | 2x 9                                  |
| Permissible total energy (Wh):             | 6320                                  |
| Permissible energy per storage level (Wh): | 1580                                  |
| Smoke detector:                            | Electric                              |
| Temperature measurement:                   | Thermal fuse                          |
| Display:                                   | No                                    |
| Warning signal:                            | Acoustic                              |
| Alarm forwarding:                          | No                                    |
| Potential-free contact:                    | Yes                                   |
| Storage levels:                            | 4                                     |
| Number of shelves / special cushions:      | 3                                     |
| Stackable:                                 | 2 pieces stacked on top of each other |
| Feet/Castors:                              | With stacking feet                    |
| Under-rideable:                            | Yes                                   |
| Certificate acc. to VDMA 24994:2024-08:    | VDMA 24994 44 780 23136701            |
| Manufacturer:                              | CEMO                                  |

## DIMENSIONS

|             |                  |
|-------------|------------------|
| LxWxH (mm): | 800 x 660 x 1110 |
|-------------|------------------|