

Free-standing cabinet in special colour; ESL92.12444.BAT



**Fire  
Resistance  
90 Min.**



**Smoke  
Protection  
min leakage**



**Material  
+ Decor  
A2 Class**



**EN**



**DIN**

# PRIOCAB-Li EI90

## 2-leaf free-standing cabinet for the storage of lithium-ion batteries

PRIORIT free-standing cabinet in double-leaf design, suitable for smoke-tight and fire-resistant storage of lithium-ion batteries. The cabinet is made of a non-combustible building material of class A2 - s1, d0. Safety cabinet with active fire suppression in the event of an accident - can stop the spread of fire inside the cabinet and minimise

the escape of toxic vapours. The cabinets have a ventilation system in the rear wall and cable entries at the top and bottom as standard.

- Tested fire protection from the inside and outside
- Fire resistance rating over 90 minutes
- Tested fire load insulation
- Housing with high mechanical resistance
- Housing made of noncombustible material including the decorative surface
- Protection against unauthorised access – pivot lever with two-way cylinder
- All-round fire protection seal, intumescent in case of fire
- Top and bottom cable entry
- Integrated ventilation system, consisting of smoke detector and fan
- Cold smoke-tight closure system

- Smooth and easy, free-moving doors, inset type door, opening angle approx. 180°
- Accessible plinth (e.g. fork-lift forks), height 100 mm with removable plinth cover panel
- Height-adjustable mesh shelves, load capacity 75 kg/floor
- Standard colour light grey, similar to RAL 7035

### Optionen

- Individual colour design
- Available in different configurations
- Additional grating shelves



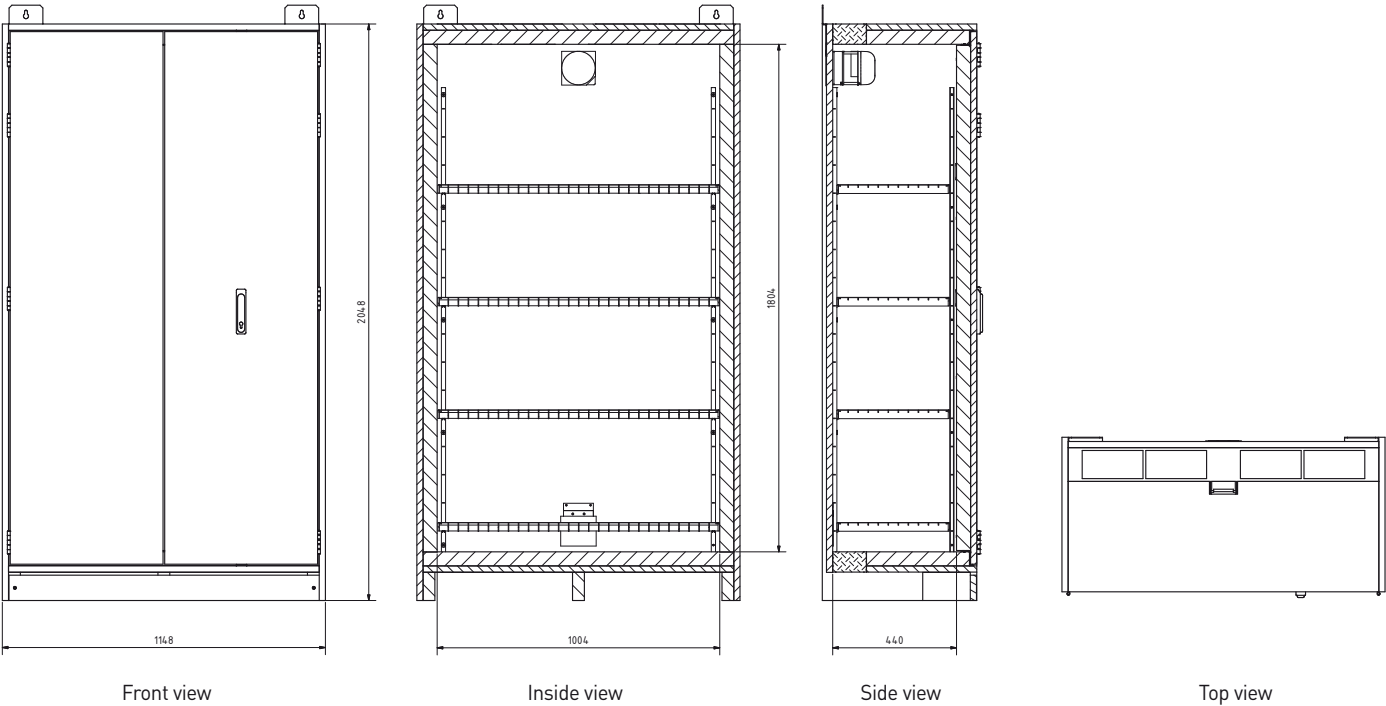
**Control unit with fire detection**  
 Malfunction message via optical signal and switch-off of the ventilation system.






**Fire extinguishing generator**  
 Current-independent tripping in the event of fire and impermissible temperature rise.



Power strips



Art.	 H x W x D mm	 H x W x D mm	 kg	Features
<b>Free standing cabinet Typ90</b>				
ESL92.12444.BAT	1804 x 1004 x 440	2048 x 1148 x 549	650	4 Mesh shelves
ESL92.12444.BAT01	1804 x 1004 x 440	2048 x 1148 x 549	650	4 Mesh shelves; 1 x 5-fold Power strip; Control unit
ESL92.12444.BAT02	1804 x 1004 x 440	2048 x 1148 x 549	650	4 Mesh shelves; 1 x 5-fold Power strip; Fire extinguishing generator; Control unit

### Options and accessories

Art.	Accessories	 kg	 H x W x D mm
BAT.FB0.ESL92.XX444	1 mesh shelf with 4 shelf supports	7	30 x 1000 x 400