

# Battery charging cabinets

## -Operating instructions-



- Each connection point to the on-site grid must be equipped with an RCD with rated differential current of 30 mA and be fused with 16 A.
- Before connecting to the power grid, it must be ensured that the rated voltage and frequency conform with the values specified above.
- A rear wall clearance of at least 50 mm must be observed.
- The customer's sockets/connection points must remain freely accessible.
- Check that the connecting cable and plug are in perfect condition before use
- Do not run cables on pavements or driveways

### General information

- Note: Sealing elements are not grounded.
- If damage is found on electrical components, **all** power cables must be disconnected from the mains immediately.
- Do not kink the supply cable or connection cable.
- Ensure that supply cables and connection cables cannot become trapped or crushed by stored goods. Do not exert force on plug-in connections.
- Defective components must be replaced immediately.
- The replacement of defective electrical components with original parts must be carried out by an electrician.

### Checks by the operator

- Check furniture with electrical fittings at the prescribed intervals to ensure that they comply with accident prevention regulations, the Industrial Health and Safety Ordinance ("Betriebssicherheitsverordnung") and the state of the art.
- Check furniture with electrical fittings at the prescribed intervals to ensure that they comply with local regulations and standards.

### Heat generation during use

- Check temperature in cabinet
- Observe the technical requirements for the connected electrical devices

### Electrical user devices in the cabinet

- Do not trap cables in the doors
- Do not use devices with crushed cables.
- Do not use devices with abraded cables or plugs
- Do not use devices with defective housings

### Mobile cabinets

Pull out the mains plug before proceeding

### Care, maintenance, cleaning:

- Always pull out the mains plug before cleaning.
- Only dry cleaning is permitted, or at most using a moist cloth.
- If there is a fan, remove the filter mat and blow it out outside the cabinet or change it.



### Intended use

- Charging batteries for hand tools, mobile phones, note books, BDE devices and similar equipment
- Operating voltage of electrical installation 230 V 50 Hz.
- Do not exceed max. output of 3000 watts (Swiss version max. 2000 watts) – see warning label.
- Connect cabinets with several connection cables to separate supply lines.
- Installation is only permitted in dry rooms at a maximum of 35°C.  
Operation is not permitted where humidity > 80% or where there is exposure to moisture, solvents, flammable gases, dusts or vapours.
- Installation in potentially explosive areas is not permitted.
- Unauthorised changes to the electrical installation must not be made.
- These instructions contain important information and are part of the product. They must therefore be kept with the product.

### Assembly and on-site requirements

- Installation may only be carried out by a professional.