

# AXItrac P SC

## HF CHARGER, STAINLESS-STEEL DESIGN, IP54

For heavy (mines, metallurgical works) or food industry, supply from non-standard VAC mains



- Stainless-steel case, protection IP54
- For different capacities
- For batteries from 12V up to 440V
- Simple setting, various charging characteristics
- Optional functions
- Any input voltage (e.g. 3x500VAC, 3x660VAC, ...)
- Setting of charging parameters via PC
- Derived from AXItrac charger

**AXItrac P SC** is designed for environment where is required higher IP protection and stainless-steel design, for example food industry or mining industry.

### Features

- Output voltage tolerance  $\pm 1\%$
- Output current tolerance  $\pm 1\%$
- Archive of charging - up to 1000 cycles
- Battery regeneration modes
  - Equalization
  - Desulphation
- Short circuit proof output
- Modular system
- Resistant to mains disturbances

### Options

- Temperature compensation of charging
- External signalization
- Air-pump - electrolyte mixing
- Operating conditions from  $-20^{\circ}\text{C}$  to  $+50^{\circ}\text{C}$ 
  - possibility of internal heater
  - possibility of air-conditioning

