

- Any input voltage (e.g. 3x500VAC, 3x660VAC, ...)
- For batteries from 12V up to 600V
- For different battery capacities
- Simple setting, various charging characteristics
- Optional functions
- Setting of charging parameters on frontpanel or via PC
- Protection IP54
- Derived from FLEXIS charger



FLEXIS P Ax is designed for environment, where is required higher IP protection and robust design, for example heavy industry or mining industry.



Features

- Output voltage tolerance $\pm 1\%$
- Output current tolerance $\pm 2\%$
- Archive of charging - up to 1000 cycles
- Short circuit proof output
- Modular system
- Resistant to mains disturbances

Options

- Temperature compensation of charging
- External signalization
- Air-pump - electrolyte mixing
- Operating conditions from -10°C to $+40^{\circ}\text{C}$
 - possibility of internal heater
 - possibility of air-conditioning