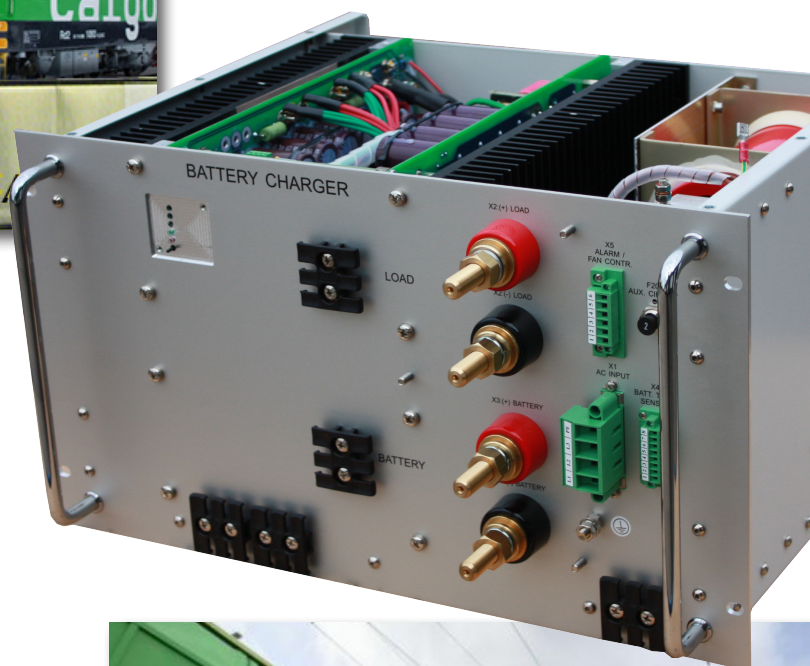


# 4.5kW on-board battery charger system

Rail Industry



For any system that depends on sophisticated electronics, everything begins with the power supply. Our shared objectives are to provide a safe and accessible power supply solution for on-board power systems. This battery charger system has been designed to operate efficiently and effectively giving maximum reliability to the on-board power systems eliminating unplanned stops and failures and a longer lifetime.

- Input: 3 x 200 - 480 V, 25 - 60 Hz
- 19" Client specific mechanical design
- Tropical protection
- Electronical inrush current limitation
- Output power reduction in regard to the charger temperature
- Internal temperature switch 60°C for external fan control
- strengthened against shock & vibration
- Input protection against spikes, bursts and high ripple

