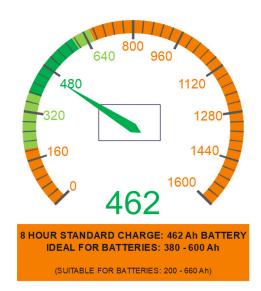
GME-H10 48V 60A





GM Electric Three Phase High Frequency Battery Charger ideal for 48 Volt Gel, AGM or Lead-Acid Batteries with 380 – 600Ah capacities.

- Three-phase power supply voltage 400Vac ±10% 50-60Hz
- Supplied with AC 10A Three Phase 4 Round Pin Plug
- Optional Anderson or REMA DIN DC plugs available for installation
- Max Input Current: 6.3 AmpsMax Input Power: 3,974 W
- Max Output Power: 4,608 W
- High-performance ZVT Switching technology
- Efficiency ≈ 95%
- Form factor ≈ 92%
- Current control precision ±1A
- Voltage control precision ±0.1V
- Compensation of the voltage drop on the battery cables
- Charging process managed by microprocessor
- Charging current programmable via buttons
- For batteries: lead acid, gel, AGM, lithium
- Can-bus communication for lithium batteries
- Possibility to set using buttons: time, final charging voltage
- Possibility of desulphating batteries simply and quickly
- Programmable equalisation function
- Display of current, voltage, Ah and time during charging
- Storage and display of 1000 charging cycles: date/time, relevant data and warnings & alarms
- Export of memories via Wi-Fi connection
- Program update via Wi-Fi
- Automatic or manual start
- Double thermal protection
- Protected against battery polarity inversion
- Thermostated forced ventilation
- · Charging interruption when battery is disconnected
- Dimensions: 490 x 350 x 115 mm
- Weight: 15 kg including cables

