TECHNICAL DATA SHEET

AQHF WP-series



Waterproof High Frequency charger

- Made in Europe
- One profile : the correct charging curve is programmed in the factory and will avoid mistakes when assembled
- Compatible charge curve for mostly all standard batteries.
  Version 'WET' : compatible for the most Semi-Traction, Monoblocs and Deep-Cycles
  Version 'SLA' : compatible for all AGM (DAB), gel (DGY) and lead carbon (DLC) batteries of Battery Supplies. Is also suitable for the most Li-ion LFP models as LIT/D drop-in and LIT/D-P marine batteries.
  Other profiles possible on demand
- Operating Temperature: from -30°C to +65°C
- Storage Temperature: from -40°C to +95°C
- Humidity: from 5% to 95%
- Altitude: up to 2000 mt
- Protection Grade: IP67
- V in = 180 - 264 V AC

Inclusive:

- Battery temperature sensor : the temperature of the battery will influence the charging curve and will increase the safety of the charging process and life time of the battery
- Remote charge indicator
- Interlock safety system : will prevent the vehicle from starting when the battery charger is still connected to the grid.

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BATTERY SUPPLIES