



BATTERY CHARGERS

YPOWER+



- ◆ Silent
- ◆ 4 banks
- ◆ Bluetooth
- ◆ CAN-BUS interface
- ◆ Compact

PRESENTATION

Specialist in chargers for more than 30 years, CRISTEC is proud to offer its brand new **YPOWER+** 12V 40A and 12V 60A models. They have all the advantages of the **YPOWER** range plus :



silence

- ◆ A completely silent operation as it is fanless



- ◆ 4 isolated battery banks (1 bank dedicated to the engine battery)



- ◆ A Bluetooth Low Energy application (*)



CAN

- ◆ A CAN-BUS interface



- ◆ A compact casing (same as our current 40A)

CHARACTERISTICS

- Input voltage and frequency : 90-265VAC/47-65Hz single-phase automatic
- Output voltage : 12VDC
- Output current : 40A / 60A
- Power : 570W / 855W
- Protection factor : IP22
- Efficiency : > 90% typical
- Weight and dimensions : 3,5kg - 289 x 195 x 106mm
- Standards : ISO8846 - Ignition protection
- Options : Touch-screen display - Temperature probe - Relays board



YPOWER ADVANTAGES



5-STAGE CHARGING PROFILE ensures fast and complete charging. Power-supply mode available



FULL POWER up to +60°C ambient with no derating



SUITABLE FOR ALL BATTERY TYPES including LITHIUM



WORLDWIDE USE AC auto-ranging



CONNECTION PLUG & PLAY



(*) not integrated on shipyards OE version