BPOWER®

DATA SHEET

YBC-HF1220A

Technical specifications

Input voltage:
- 230 V AC / 50 HZ

Output voltage:
- 6 V DC / 12 V DC

Charging current:
- 2 A, 10 A, 20 A, AUTO

Capacity range:
- to 240 Ah

Weight:
- 2.3 kg

Photo



Charger features

- For all types of 6V and 12V lead-acid batteries, including SLI, AGM, and GEL,
- Charging LiFePO4 batteries,
- Battery regeneration and maintenance function,
- 9 charging stages,
- No risk of overcharging,
- Protection against sparks and overheating,
- Electronic protection against incorrect connections,
- LED indicator,
- Engine start assist function [75A],
- Alternator testing function,
- "SUPPLY" voltage maintenance function.

Charger description

The **BPower YBC-HF1220A** charger is designed for charging **6V** and **12V** batteries with high capacity. This is a next-generation, multi-stage, intelligent charger that is safe for batteries. The charger can be operated directly in the vehicle and features a jump-start function combined with an alternator test. The YBC-HF1220A is designed for all types **lead acid** and **LiFePO4** batteries.