







BAC2408

Fit with up-to-date power supply device, float charger BAC2408 is specially designed for meet the charging characteristics of the lead-acid engine starter batteries and can be used for long-term float charging of 24V lead-acid batteries.

Product Code: 6070008 Power Supply: (100~240)V

Case Dimensions: 145.5*131*55(mm)

Operating Temp. : (-30~+55)°C

Weight: 0.9kg

COMPLETE DESCRIPTION

Fit with up-to-date power supply device, float charger BAC2408 is specially designed for meet the charging characteristics of the lead-acid engine starter batteries and can be used for long-term float charging of 24V lead-acid batteries.

PERFORMANCE AND CHARACTERISTICS

- 1. Switch power supply structure, wide input alternating voltage range, small size, light weight, high efficiency rate;
- Automatic two-stage charging process (first constant current, then constant voltage) carried out
 according to storage battery charging characteristics to prevent overcharging and significantly
 prolong battery lifetime;
- 3. Built-in PFC circuit can calibrate the power factor above 0.99;
- 4. Built-in current protective circuit for short-circuit protection and reverse connection protection. If failure occurs, power indicator and charging indicator will flash rapidly;
- 5. Suitable for 24V storage battery and the rated current is 8A;
- 6. LED display: Power indication (Green light) and charging indication (Red light).

PARAMETER LIST

Function Item	Parameter
Battery Voltage	24V
Max. Charging Current	8A
Rated Input Voltage	(100~240)V
Max. Input Voltage Range	(90~280)V
AC Input Frequency	(50/60)Hz
Max. Input Current	3A
No-Load Power Consumption	<3W
Power Factor Compensation	•
Operating Mode	Two segments
Maximum Efficiency	90%
Net Weight(kg)	0.9
Case Dimensions(mm)	145.5*131*55