

## Product Features

# BC-115

## AUTOMATIC BATTERY CHARGER

- ❑ 24V Automatic battery charger with switching power technology
- ❑ Automatic charging with changeable DC voltage for 24V DC battery bank
- ❑ Digital voltmeter and ammeter display
- ❑ LED indicator for charging status
- ❑ Built-in fan for heat dissipation



## Technical Specifications

Power	220 – 240V AC 50-60Hz
Output Voltage Rating	27.1 – 27.3V
Charging Current	Maximum of 15A
Charging Mode	3-stage Charge Mode Stage 1 - Charging current: $15 \pm 1.5A$ Stage 2 - Charging voltage: 28.8 – 29.4V Stage 3 – Floating voltage: 27.0 – 27.6V
Cut-off Current (Stage 2-3)	$3.00 \pm 1.0A$
Maximum Output Power	450W
Ripple and Noise	< 360mA
Efficiency	> 80%
LED Indicators	Green – Fully Charged; Red - Charging
Display	Voltage and current
Terminal	Battery input
Dimension (W x D x H)	484mm x 210mm x 88mm
Weight	2.5kg
Finish	Black