

# **SUPERCHARGE**<sup>®</sup>

## **BATTERIES**



## **BC12V30A**

### **7 Stage Automatic Smart Battery Charger**

- > High voltage pulse to break down lead sulfate crystals and help restore battery capacity
- > Soft charge feature stage to help prevent voltage spike
- > Bulk charge feature stage to deliver maximum current available
- > Absorption charge feature allows battery to charge more and reach full capacity
- > Balancing equalisation, used only for flooded lead acid battery and ensures balanced cells to extend battery life
- > Float charge feature allows voltage to be lower to prevent overcharging
- > Pulse maintenance provides short pulse current to prevent self discharge and sulfation to keep the battery in optimal condition

Suitable for:



12 Volt Battery Charger	Battery Capacity		Battery Type	
Input 220-240Vax 50Hz 2.5A	3A	10-40AH	CAL	Calcium
Output: 12VDC 3A/15A/30A	15A	41-120AH	AGM	AGM & WET
	30A	121-500AH	LiFe	LiFePO4

