

## BS 10

### SMART BATTERY CHARGER & MAINTAINER

100% AUTOMATIC | 6V/12V - 1A  
LEAD ACID & LITHIUM



#### BOX CONTENT



#### FEATURES

- Smart battery charger & maintainer
- Auto detect Lead Acid or Lithium technology
- Adaptable charging algorithm for Lead Acid & Lithium (LiFePO4)
- Safe: connection spark free, reverse polarity, short circuit and internal overheat protection
- Easy to use: connect & forget
- 6V & 12V manual switch selection

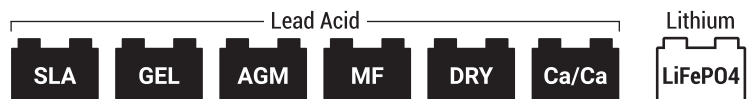
#### TECHNICAL DATA

Input voltage	100-240VAC, 50-60Hz
Charging voltage	7.2VDC (6V) / 14.4VDC (12V)
Charging current	1A
Type of charger	Automatic - 9 stages
Type of battery	6V & 12V Lead Acid or 12V LiFePO4
Battery size	Up to 20Ah (up to 40Ah for maintenance)

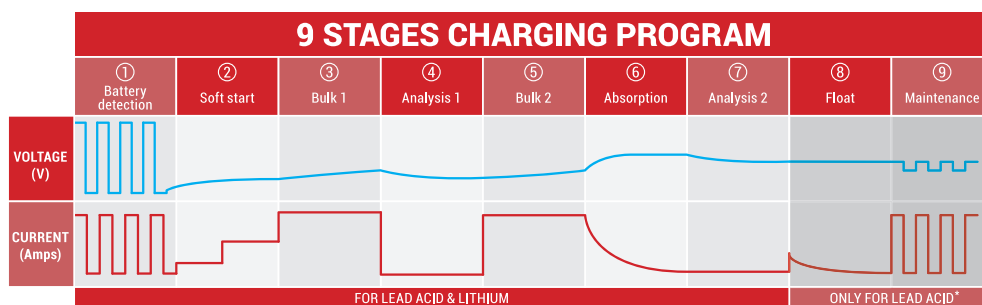
#### SUITABLE FOR



#### BATTERY COMPATIBILITY



#### CHARGING CURVE



\*No float & maintenance stages for Lithium. Once the battery is fully charged, the charge is stopped