

BS 10

SMART BATTERY CHARGER & MAINTAINER

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



BOX CONTENT



FEATURES

- > Auto detect Lead Acid or Lithium technology
- > 6V & 12V mode selection
- > Zero overcharge: adaptable charging algorithm Lead Acid & Lithium (LiFePO4)
- > Safe: connection spark free, reverse polarity, short circuit and internal overheat protection
- > Easy to use: connect, select battery voltage & forget
- > Battery capacity: up to 20Ah

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)

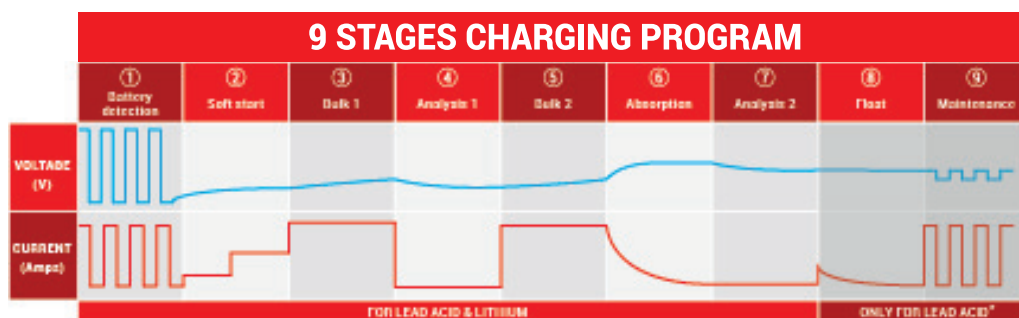
SUITABLE FOR



BATTERY COMPATIBILITY



CHARGING CURVE



*Adaptable charging algorithm for Lithium= No float & maintenance stages. Once the battery is fully charged, the charge is stopped.