BS 30

BS CODE: **700566**

SMART BATTERY CHARGER
& MAINTAINER
12V - 3A
100% AUTOMATIC

FOR LEAD ACID & LITHIUM (LiFePo4)



BOX CONTENT



FEATURES

- **Auto detect** Lead Acid or Lithium technology.
- **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 & forget.
- **Multiaxis hook.**
- **Battery capacity: up to 60Ah.**

TECHNICAL DATA

Input voltage	100-240VAC, 50-60Hz
Charging voltage	14.4VDC
Charging current	3A
Type of charger	Automatic - 9 stages
Type of battery	12V Lead Acid or LiFePO4
Battery size	Up to 60Ah (up to 120Ah for maintenance)

BATTERY COMPATIBILITY

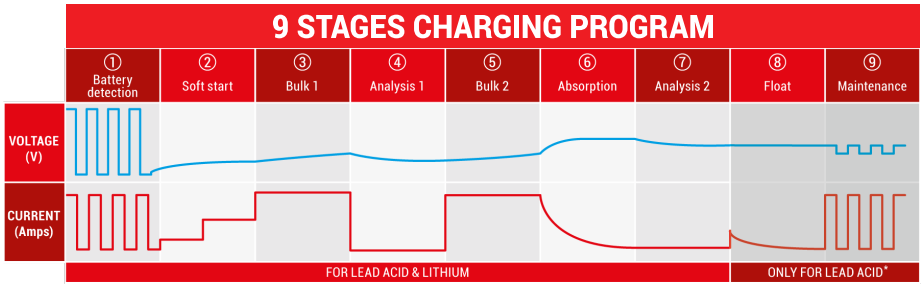
Lead Acid: SLA | GEL | AGM | MF | DRY | Ca/Ca

Lithium: LiFePO4

SUITABLE FOR



CHARGING CURVE



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