

# TECHNICAL DATA SHEET



## ACCUCHARGER 25A

### Professional charger

The professional device for end users, workshops, parts dealers and commercial users

Fully automatic and voltage-regulated dual-voltage charger

Extremely easy to use, self-explanatory



### PERFORMANCE

Charging: 7 charging stages with fully automatic IUoU charging curve

Refresh mode: For deeply discharged 12V batteries

16V boost program: For used batteries

Supply mode: To prevent the loss of vehicle data when changing batteries

Self-recognizing preselection of the battery voltage: For 12V and 24V

Automatic switchover to charge retention mode

Protection function: Against overcharging, overheating, reverse polarity and short circuit

Self-explanatory device with integrated ventilation

### APPLICATION

#### Home / Workshop

12/24 V:



### TECHNICAL DATA

|                      |                                               |
|----------------------|-----------------------------------------------|
| Type:                | Banner Accucharger 25A                        |
| Supply voltage:      | 220-240 V AC, 50/60 Hz                        |
| Battery Voltage:     | 12 V / 24 V DC                                |
| Charging Voltage:    | 14,4 V & 16 V in the boost program            |
| Charging Current:    | max. 25 A                                     |
| Battery capacity:    | 30 up to 240 Ah                               |
| Protection:          | IPX4                                          |
| Dimension:           | 300 x 135 x70 mm                              |
| Charging cable:      | Power cable: 180 cm; Battery cable: 135+55 cm |
| Weight:              | 2,2 kg                                        |
| Ambient Temperature: | -20 °C to +40 °C                              |

**RECOMMENDED LiFePO4  
ACCUCHARGER**

### ITEM NUMBER

1240000125