



Pro-Charge

Xs

Battery Charger



MADE IN ITALY



- Control board powered by battery with voltages range 10,5-32,4 V (battery 12 and 24V)
- Voltage 230 Vac 50-60Hz with adjustments for 220V and 240 voltages
- Class H transformer, high quality windings with double enamel insulation, tropicalized with non-toxic resins, autoclave impregnation, drying in the oven with thermal protection
- Automatic equalizing function with pulses packet and weekend maintenance
- Automatic weekly maintenance function to keep the batteries charged during the non-use periods
- 9h security timer on the first phase
- Automatic detection of battery posting and auto power-off.
- Electrical Protection: mains power and battery fuses
- Final charge voltage threshold settled (no trimmer adjustment required)
- Mains voltage recognize
- Diodes bridge with anti-noise filtering and MOV 60V overvoltage protection by posting in charge battery

| Model | Battery Ah 10 ÷ 11 h | Voltage | Box dimensions (mm) | |
|-----------|----------------------|---------|-------------------------------|-------------------------|
| 12V / 10A | 60 ÷ 75 | 230 | 310 (L) 280 (H) 270 (P) | |
| 12V / 15A | 90 ÷ 105 | 230 | | |
| 12V / 20A | 110 ÷ 140 | 230 | | |
| 12V / 25A | 150 ÷ 175 | 230 | | |
| 12V / 30A | 180 ÷ 210 | 230 | | |
| 12V / 40A | 230 ÷ 280 | 230 | | |
| 24V / 10A | 60 ÷ 75 | 230 | | |
| 24V / 15A | 90 ÷ 105 | 230 | | |
| 24V / 20A | 110 ÷ 140 | 230 | | |
| 24V / 25A | 150 ÷ 175 | 230 | | |
| 24V / 30A | 180 ÷ 210 | 230 | | |
| 24V / 40A | 230 ÷ 280 | 230 | | 425(L) 280(H) 275(P) |
| 24V / 50A | 300 ÷ 340 | 230 | | 500 (L) 300 (H) 300 (P) |
| 24V / 60A | 350 ÷ 400 | 230 | | |

