





## Overview

## **PULSE 50 EVO**

cod. 807611

Multi-functional electronic battery charger, trickle charger and tester for WET, GEL, AGM, MF, PbCa, EFB, Li 12V/24V batteries with LCD display.

Charging and maintenance programs in Pulse Tronic dedicated to the technology of the selected battery. BOOST function for quick charge. Advanced function for charging and maintenance of batteries at low temperatures. Activation of the RECOVERY function enables resetting of sulphated batteries. Tests the vehicle alternator and battery.

Continuous and reliable power supply source during battery changes.

Simplified use and immediate display of the parameters thanks to the LCD display. Features:

- Automatic charge and maintenance in Pulse Tronic based on the technology of the selected battery;
- BOOST function for quick charge of the batteries;
- COLD function to charge and maintain batteries at low temperatures;
- RECOVERY function to recover sulphated batteries;
- TEST function for battery, starting and alternator;
- SUPPLY function for stable power supply during battery changing;
- LCD display;
- Battery voltage selection;
- Protection against overcharge, short circuit and polarity reversal. Fit with PFC device.

Complete with cables with clamps.



1 PH 230V





## **Technical data**



CODE 807611



EFFECTIVE CHARGING CURRENT 45 /



**PROTECTION DEGREE IP33** 

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## **PULSE 50 EVO**



SINGLE PHASE MAINS VOLTAGE 230 V



RATED CHARGE CURR. EN60335-2-29 40 / 20 A



DIMENSIONS 33 x 20 x 13 cm



MAINS FREQUENCY 50 / 60 Hz



START CURRENT 1V/C EN60335-2-29 40 A



WEIGHT 3,13 kg



**CHARGING ABSORBED POWER 610 W** 



MIN. RATED REFERENCE CAPACITY 10 Ah



PIECES/PALLET 99 pz/pallet



CHARGING VOLTAGE 12 / 24 V



MAX RATED REFERENCE CAPACITY 600 A



PIECES/PALLET - B 88 pz/pallet-B