



- Professional, multi-functional electronic battery charger (battery manager) for WET, GEL, AGM, MF, PbCa, EFB, Li 6V/12V/24V batteries. With LCD screen.
- Automatic charge and maintenance in Pulse Tronic based on the technology of the selected battery. Automatic recognition of battery type (AUTO mode).
- Stable power supply unit for diagnostic activities (BSU), during battery changes (SUPPLY) and to keep vehicle batteries in good condition displayed in showrooms; RECOVERY function, to recover sulphated or very flat batteries and EQUALIZATION function, to recover optimal functionality with periodic regeneration.
- Advanced functions: BOOST for rapid charging; COLD for charging and maintaining batteries at low temperatures; TEST alternator, start and charge status of the battery. Start aid
- Cable elongation compensation function; integrated PFC (Power Factor Correction) for reduced absorption and greater stability of the charging current.
- Cables with clamps.

## TECHNICAL DATA

CODE	<b>807613</b>	EFFICIENT CHARGING CURRENT	<b>45 / 45 / 23 A</b>	PROTECTION DEGREE	<b>IP33</b>
SINGLEPHASE MAINS VOLTAGE	<b>230 V</b>	RATED CHAR.CUR.EN60335-2-29	<b>40 / 40 / 20 A</b>	DIMENSIONS (LxWxH)	<b>9,2 x 20 x 33 cm</b>
MAINS FREQUENCY	<b>50 / 60 Hz</b>	START CUR.1V/C EN60335-2-29	<b>50 (12V) A</b>	WEIGHT	<b>3,77 kg</b>
CHARGING ABSORBED POWER	<b>610 W</b>	MIN.RATED REFERENCE CAPAC.	<b>10 Ah</b>		
CHARGING VOLTAGE	<b>6 / 12 / 24 V</b>	MAX.RATED REFERENCE CAPAC.	<b>600 Ah</b>		

## SUPPLIED ACCESSORIES

125278 CLAMPS PATCH CORD

## OPTIONAL ACCESSORIES

### TROLLEYS AND ACCESSORIES

803107 TROLLEY - DIAGNOSTIC 442x302MM

### OTHER CHARGING/STARTING ACCESS

804390 CLAMPS PATCH CORD 6M

804391 CLAMPS PATCH CORD 10M

803086 HOLDING BRACKET KIT

803087 MAGNET KIT

## DESCRIPTION

Multifunctional, electronic battery charger (BATTERY MANAGER) for complete maintenance of WET, GEL, AGM, MF, PbCa, EFB, Li 6V/12V/24V batteries and for support activities in interventions, including diagnostics, on vehicles carried out in workshops, body shops and dealers.

The Pulse Tronic technology guarantees optimal battery charging over 8 phases.

Features:

- Automatic charging and maintenance in Pulse Tronic based on the technology of the selected battery;
- BOOST function for quick charge;
- COLD function for charging and maintenance of batteries at low temperatures;
- stable POWER SUPPLY for diagnostics (BSU) when changing the battery (SUPPLY) and maintain the battery health of vehicles on display in showrooms;
- Batteries maintenance through RECOVERY function, to recover sulphated or very low batteries; and EQUALIZATION function to restore optimal functionality with periodic regeneration;
- TESTER for checking terminal voltage, starting capacity (CCA) and vehicle alternator operation;
- Start aid;
- Cable extension compensation function;
- LCD display;
- Protection against overcharge, short circuit and polarity reversal.



Fit with PFC device.

Complete with cable with clamps.

DOWNLOAD

---



CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST



BROCHURE



CERTIFICATE