



- Professional, multi-functional electronic battery charger (battery manager) for WET, GEL, AGM, MF, PbCa, EFB, LI 12V/24V batteries. With LCD screen.
- Automatic charging 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>807848</b>	EFFECTIVE CHARGING CURRENT	<b>140 / 70 A</b>	PROTECTION DEGREE	<b>IP21</b>
SINGLEPHASE MAINS VOLTAGE	<b>230 V</b>	RATED CHAR.CUR.EN60335-2-29	<b>120 / 60 A</b>	DIMENSIONS (LxWxH)	<b>37 x 33 x 12 cm</b>
MAINS FREQUENCY	<b>50 / 60 Hz</b>	START CUR.1V/C EN60335-2-29	<b>180 (12V) A</b>	WEIGHT	<b>6,35 kg</b>
CHARGING ABSORBED POWER	<b>1800 W</b>	MIN.RATED REFERENCE CAPAC.	<b>15 Ah</b>		
CHARGING VOLTAGE	<b>12 / 16 / 24 V</b>	MAX.RATED REFERENCE CAPAC.	<b>1200 Ah</b>		

## SUPPLIED ACCESSORIES

713619 NEGATIVE CABLE + CLAMP 1X010 L=3.00M

## ON REQUEST ACCESSORIES

### TROLLEYS AND ACCESSORIES

803107 TROLLEY - DIAGNOSTIC 442x302MM

### OTHER CHARGING/STARTING ACCESS

804596 CHARGE CABLES WITH CLAMPS 6M AX25

804597 CHARGE CABLES WITH CLAMPS 10M AX25

## DESCRIPTION

Multifunctional, electronic battery charger (BATTERY MANAGER) for complete maintenance of WET, GEL, AGM, MF, PbCa, EFB, Li 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;
- Cable extension compensation function;
- LCD display;

- Protection against overcharge, short circuit and polarity reversal.

Fit with PFC device.

Complete with cable with clamps.

## DOWNLOAD

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CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST



BROCHURE