



- 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 trickle charging 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 trickle charging of batteries at low temperatures; TEST alternator, cranking and charging status of the battery. Cranking 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	807599	CHARGING VOLTAGE	12 / 24 V	MAX.RATED REFERENCE CAPAC.	1200 Ah
SINGLEPHASE MAINS VOLTAGE	230 V	EFFECTIVE CHARGING CURRENT	140 / 70 A	ADJUSTMENT POSITIONS	7
MAINS FREQUENCY	50 / 60 Hz	RATED CHAR.CUR.EN60335-2-29	120 / 60 A	DIMENSIONS (LxWxH)	20 x 26 x 34 cm
CHARGING ABSORBED POWER	1,8 kW	START CUR.1V/C EN60335-2-29	180 A	WEIGHT	6 kg
STARTING ABSORBED POWER	2 kW	MIN.RATED REFERENCE CAPAC.	20 Ah		

SUPPLIED ACCESSORIES

125000 P./N. CABLES + CLAMPS 3 M

ON REQUEST ACCESSORIES

TROLLEYS AND ACCESSORIES

803077 TROLLEY - DIAGNOSTIC

OTHER CHARGING/STARTING ACCESS

802945 CLAMPS PATCH CORD 6M 180A (AND)

802946 CLAMPS PATCH CORD 10M 180A (And)

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.

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CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST