

DOCTOR CHARGE 130



- 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

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CODE	807848	EFFECTIVE CHARGING CURRENT	140 / 70 A	PROTECTION DEGREE	IP21
SINGLEPHASE MAINS VOLTAGE	230 V	RATED CHAR.CUR.EN60335-2-29	120 / 60 A	DIMENSIONS (LxWxH)	37 x 33 x 12 cm
MAINS FREQUENCY	50 / 60 Hz	START CUR.1V/C EN60335-2-29	180 (12V) A	WEIGHT	6,35 kg
CHARGING ABSORBED POWER	1800 W	MIN.RATED REFERENCE CAPAC.	15 Ah		
CHARGING VOLTAGE	12 / 16 / 24 V	MAX.RATED REFERENCE CAPAC.	1200 Ah		

SUPPLIED ACCESSORIES

713619	NEGATIVE CABLE + CLAMP 1X010 L=3.00M
713620	CABLE 10 MMQ 3 M POSITIVE CLAMP

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.

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CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST



BROCHURE