

# **DOCTOR CHARGE 130**



NEW

- 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.
- 3m cables with clamps.

**12V** 



#### **TECHNICAL DATA**

CODE	807848	EFFICIENT CHARGING CURRENT	140 / 70 A	PROTECTION DEGREE	IP21
SINGLEPHASE MAINS VOLTAGE	115/230 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	7,70 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

## **OPTIONAL 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 aid:
- Cable extension compensation function;
- LCD display;
- Protection against overcharge, short circuit and polarity reversal.



Fit with PFC device.

Complete with 3m cable with clamps.

## **DOWNLOAD**



CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST



**BROCHURE** 



CERTIFICATE