

DOCTOR CHARGE 130



Pulse **Tronic**

PFC
POWER FACTOR
CORRECTION



CHARGE



TEST



SUPPLY



RECOVERY



START

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;
- Cable extension compensation function;
- LCD display;
- Protection against overcharge, short circuit and polarity reversal.

Fit with PFC device.

Complete with cable with clamps.



TECHNICAL DATA

CODE	CODE 807599	V_{1PH}	SINGLEPHASE MAINS VOLTAGE 230 V	F	MAINS FREQUENCY 50 / 60 Hz
P_{CHARGE}	CHARGING ABSORBED POWER 1,8 kW	P_{START}	STARTING ABSORBED POWER 2 kW		CHARGING VOLTAGE 12 / 24 V
A_{EFF}	EFFECTIVE CHARGING CURRENT 140 / 70 A	A_{EN}	RATED CHAR.CUR.EN60335-2-29 120 / 60 A	A_{1V/C}	START CUR.1V/C EN60335-2-29 180 A
	MIN.RATED REFERENCE CAPAC. 20 Ah		MAX.RATED REFERENCE CAPAC. 1200 Ah		ADJUSTMENT POSITIONS 7
	DIMENSIONS (LxWxH) 20 x 26 x 34 cm		WEIGHT 6 kg		

ON REQUEST ACCESSORIES

CLAMPS PATCH CORD 6M 180A (AND)
802945

CLAMPS PATCH CORD 10M 180A (And)
802946



TROLLEY - DIAGNOSTIC
803077



HOLDING BRACKET KIT
803086

DOWNLOAD



CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST