

DOCTOR CHARGE 50 230V 6V/12V/24V



Overview

DOCTOR CHARGE 50 230V 6V/12V/24V

cod. 807598

Electronic BATTERY MANAGER for total maintenance of

WET, GEL, AGM, MF, PbCa, EFB und Li batteries at 6/12/24V and for support activities when intervening on vehicles in workshops, repair shops and car dealer premises.

The innovative Power Stream technology guarantees better performance, up to 50% more than traditional battery chargers.

The Pulse Tronic technology guarantees optimal battery charging over 8 phases.

Doctor Charge 50 carries out 5 functions:

- 1. automatic charge and maintenance of batteries with PULSE TRONIC technology, even in difficult environmental conditions (low temperatures);
- 2. battery tests such as voltage at terminals, starting capacity (CCA) and operational check of the vehicle alternator;
- 3. recovery of sulphated or very discharged batteries, and recovery of optimal operation with periodic regeneration;
- 4. stable power supply source for battery changes (to protect the on-board electronics), for diagnostic activities (operation checks carried out on the vehicles), for keeping the batteries of display vehicles in showrooms operational; 5. vehicles start aid.

Based on the SMPS (Switch Mode Power Supply) Technology. In case of black-outs or repetitive uses Doctor Charge 50 can set itself at the last settings carried out, furthermore the cables can be calibrated according to their type (different lengths and/or sections). Many protections available. Fit with PFC device.



1 PH 230V



CE MARKING



EAC CERTIFICATION

Technical data



CODE 807598



RATED CHARGE CURR. EN60335-2-29 40 / 40 / 20 A



DIMENSIONS 33 x 10 x 16 cm



SINGLE PHASE MAINS VOLTAGE 230 V



START CURRENT 1V/C EN60335-2-29 40 (Boost) A



WEIGHT 3,7 kg



MAINS FREQUENCY 50 / 60 Hz



START CURRENT 1V/C EN60335-2-29 70 A



EAN CODE 800489706427 7



CHARGING ABSORBED POWER 600 W



MIN. RATED REFERENCE CAPACITY 10 Δ



PIECES/PALLET 99 pz/pallet





DOCTOR CHARGE 50 230V 6V/12V/24V



CHARGING VOLTAGE 6 / 12 / 24 V



MAX RATED REFERENCE CAPACITY 600 A



PIECES/PALLET - B 88 pz/pallet-B



EFFECTIVE CHARGING CURRENT 45 / 45 / 23 A



ADJUSTMENT POSITIONS 7

Included Accessories

- 124874