



DOCTOR CHARGE 55 CONNECT



Overview

DOCTOR CHARGE 55 CONNECT

cod. 807614

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 aid;
- Cable extension compensation function;
- Dedicated App* for additional testing and charge monitoring functions. Operation via BLE wireless connection;
- LCD display;
- Protection against overcharge, short circuit and polarity reversal.

Fit with PFC device.

Telwin SPA | Via della Tecnica 3 - 36030 VILLAVERLA (VI) ITALY - Tel. +39-0445-858811 - Fax +39-0445-858800/801 - www.telwin.com

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Complete with cable with clamps.

*Requires iOS or Android device, not included.



1 PH 230V



CE MARKING



EAC CERTIFICATION

Technical data

CODE	CODE 807614	EFFECTIVE CHARGING CURRENT	45 / 45 / 23 A	MAX RATED REFERENCE CAPACITY	600 A
SINGLE PHASE MAINS VOLTAGE	230 V	RATED CHARGE CURR. EN60335-2-29	40 / 40 / 20 A	PROTECTION DEGREE	IP33
MAINS FREQUENCY	50 / 60 Hz	START CURRENT 1V/C EN60335-2-29	40 (Boost) A	DIMENSIONS	9,2x20x33 cm
CHARGING ABSORBED POWER	610 W	MIN. RATED REFERENCE CAPACITY	10 Ah	WEIGHT	4 kg
CHARGING VOLTAGE	6 / 12 / 24 V				

Included Accessories

CLAMPS PATCH CORD - 125278

BATTERY TESTER CABLE - 125340