



HELVI DIGICAR 540E

Product price:

518,40 € tax excluded

Product description:

HELVI DIGICAR540E Battery charger

HELVI DIGICAR540E is a new generation professional battery charger/starter with electronic control (microprocessor). The advanced control panel of the HELVI DIGICAR540E battery charger allows the user to select the type of battery to be charged (AGM, GEL, LIQUID or Universal), 4 different levels of charge (depending on battery capacity), and/or to set a charging time (TIMER). The electronic control of the HELVI DIGICAR540E charger allows an optimisation of the charge (100%) and does not require removal of the battery. There is no user supervision since the charging process is totally controlled and safe. Once the charging phase is completed, the device will enter the maintenance phase. The battery voltage (12 V or 24 V), after correct connection of the cables, is indicated on the on-board display. During charging it is possible to display the battery voltage and the remaining time. The battery status is also always visible via 3 LEDs on the panel (Low, Medium, Charge). The HELVI DIGICAR540E battery charger is also equipped with advanced control systems including: reverse polarity, overcurrent, faulty battery indication, safe and protected starting.

SAFE STARTING: thanks to the advanced electronic CPS system, the HELVI DIGICAR540E battery charger allows safe and protected starting of vehicles (12 V or 24 V). Particularly useful for modern vehicles equipped with numerous electronic control units that could be damaged in case of unprotected starting from voltage peaks.

AUTOMATIC STARTING: the CPS system does not require remote starting devices. The HELVI DIGICAR540E battery charger supplies the starting current only when the user turns the vehicle key.

The HELVI DIGICAR540E battery charger is perfect for charging batteries with 12 V or 24 V and 36 A current.

The HELVI DIGICAR540E battery charger can charge batteries for various types of vehicles such as cars, vans, boats and tractors. The main applications of the HELVI DIGICAR540E battery charger are in the automotive, domestic, construction and agricultural sectors.

HELVI DIGICAR540E is a single-phase battery charger with 230 V power supply and 50/60 Hz frequency. The HELVI DIGICAR540E battery charger has a nominal power of 1320 W for a



maximum current of 55 A.

The nominal charging capacity of the HELVI DIGICAR540E charger is 540 Ah.

HELVI DIGICAR540E is very compact and comfortable to carry thanks to its wheels and handle despite its weight of about 20 Kg.

Technical characteristics of the HELVI DIGICAR540E battery charger:

Phase type: Single-phase

Voltage: 230 V

Frequency: 50/60 Hz

Power: 1320 W

Battery voltage: 12/24 V

Maximum current: 55 A

Charging current: 36 A

Maximum surge current: 380 Acc

Charging capacity: 540 Ah 15h

Charging positions: 4 + Boost

Length: 260 mm

Width: 415 mm

Height: 650 mm

Weight: 20.9 Kg

If you are looking for another product similar to the HELVI DIGICAR540E portable charger, then we recommend that you take a look at the entire range dedicated to battery chargers.

Images and technical data are not binding.

Product features:

Phase: Single phase

Frequency (Hz): 50 / 60

Voltage (V): 230

Power (W): 1320

Adjustment positions: 4 + Boost

Nominal current (A): 36

Charge capacity (Ah): 540

Battery voltage (V): 12 / 24

Charging voltage (V): 12 / 24

Current max (A): 55

Length (mm): 260

Width (mm): 415

Height (mm): 650

Product type: Battery Charger

Weight (Kg): 20.9



