



MasterVolt ChargeMaster 12/25-3

Reference: 04-40-10250

ChargeMaster 12/25-3

Get maximum performance from your batteries with the ChargeMaster series, connect and charge anywhere in the world. Mastervolt's ChargeMasters guarantee fast and complete charging of batteries regardless of where you are. Thanks to Mastervolt's innovative 3-stage+ charging process, batteries perform better and last longer.

A clear display

The ChargeMaster's clear backlit display shows the essential information: charging current, charging voltage, charging stage and percentage of Ah capacity stored. The display also shows MasterBus communication indications. Three buttons adjacent to the display allow operation in the system.

Features

For recreational and semi-professional use.

Suitable for all battery types, including Lithium-ion.

3-stage+ charging technology for fast and complete recharging, even of completely discharged batteries.

Memory function prevents overcharging in case of AC mains failure.

Safe and complete charging thanks to safety features.

Charging capacity up to 1000 Ah battery banks.

Easy to connect and quick to install.

Can charge multiple banks of batteries simultaneously.

Built-in MasterBus connection for system control in combination with other Mastervolt products.

Robust connections

Solid metal-to-metal connectors, equipped with cable glands, prevent corrosion and overheating.

Technical Specifications

General specifications

Nominal output voltage: 12 V
Total charging current: 25 A at 13.25 V
Number of battery outputs: 3
Charging current 2. output: 25 A
Charging current 3. output: 25 A
Battery capacity range: 50-250 Ah
Nominal input voltage: 120/230 V (90-265 V), 50/60 Hz
AC connection
AC cable 2 mtr
Power supply function (also without battery): yes
Galvanic isolation: yes
Display/readings
LED display
Fixing: 4x screws
Dimensions hxwx: 234 x 132 x 60 mm
Weight: 1.8 kg

If you are looking for a product with similar characteristics [CLICK HERE](#).

Non-binding images and technical data.

Technical Sheet

Frequency (Hz)	50 / 60
Voltage (V)	12
Protection degree	IP23
Current (A)	25
Number of batteries	3
Length (mm)	60
Width (mm)	132
Height (mm)	234
Input voltage (V)	120/230 V (90-265 V), 50/60 Hz
Battery capacity range (Ah)	50-250
AC connection	AC cable 2 mtr
Display/read-out	LED display
Fastening	4x screws
Weight (Kg)	1.8