

Code: MW-SC4B

CHARGER **MW-SC4B** MW POWER

Net: **24.33 EUR** Gross: **24.33 EUR**

The MW-SC4B Smart Battery Charger is designed for charging lead-acid, gel and AGM batteries used in cars, quads, boats, lawn mowers, motorcycles, mopeds, etc.

Processor control ensures a fully automatic, multi-stage charging process and keeps the battery charged.



SPECIFICATION

Battery type:	6 V, 12 V : Lead-Acid, Sealed lead-acid, AGM
Battery capacity:	• 6 V : 1.2 Ah ... 14 Ah, • 12 V : 1.2 Ah ... 120 Ah
Battery charging current:	• 6 V : 1 A $\pm$ 10 %, • 12 V : 1 A / 4 A $\pm$ 10 %
Battery charging voltage:	• 7.2 V / 7.4 V DC $\pm$ 25 % • 14.4 V / 14.7 V DC $\pm$ 25 %
LED indicator:	—
LCD display:	✓
Length of the cables:	• 1.45 m - Battery cable • 1.50 m - Power cord
Main features:	• Microprocessor control system • Fully automatic 10-stage charging process • Keeping the battery charged • Detection and regeneration of an exhausted battery • Short-circuit protection, Overvoltage • Overcharge protection • Thermal protection • Protection against reverse polarity connection • Insulated crocodile clips • The device is designed to work both inside and outside the building
Power supply:	220 ... 240 V AC / 50 Hz
Power consumption:	max. 70 W
"Index of Protection":	IP65
Isolation class:	Class II
Operation temp:	-10 °C ... 40 °C
Weight:	0.4 kg
Dimensions:	194 x 75 x 42 mm
Manufacturer / Brand:	MW POWER
Guarantee:	2 years

PRESENTATION

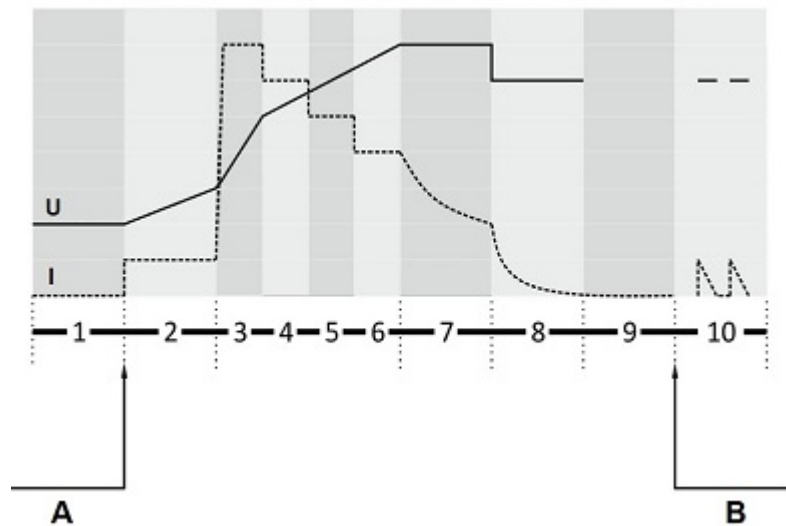
Front view:



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Multi-stage charging characteristic:



U - Voltage

I - Current

A - Regeneration mode

B - Desulfurization mode

1 - Initialization

2 - Low current charging

3-6 - Constant current charging (CC)

7 - Constant voltage charging (CV)

8 - Rest charging

9 - Analysis

10 - Maintenance

Connectors:





OUR OPINIONS



- The mode switch requires a lot of force.

PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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