

Code: MW-SC8E

## CHARGER **MW-SC8E** MW POWER

Net: **36.27 EUR** Gross: **44.61 EUR**

The MW-SC8E 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:	12 V, 24 V : Lead-Acid, Sealed lead-acid, AGM
Battery capacity:	<ul style="list-style-type: none"><li>• 12 V : 1.2 Ah ... 240 Ah,</li><li>• 24 V : 1.2 Ah ... 120 Ah</li></ul>
Battery charging current:	<ul style="list-style-type: none"><li>• 12 V : 1 A / 4 A / 8 A,</li><li>• 24 V : 1 A / 4 A</li></ul>
Battery charging voltage:	<ul style="list-style-type: none"><li>• 14.4 V / 14.7 V DC</li><li>• 28.8 V / 29.4 V DC</li></ul>
LED indicator:	—
LCD display:	✓
Main features:	<ul style="list-style-type: none"><li>• Microprocessor control system</li><li>• Fully automatic 10-stage charging process</li><li>• Keeping the battery charged</li><li>• Detection and regeneration of an exhausted battery</li><li>• Short-circuit protection, Overvoltage</li><li>• Overcharge protection</li><li>• Thermal protection</li><li>• Protection against reverse polarity connection</li><li>• Insulated crocodile clips</li><li>• The device is designed to work both inside and outside the building</li><li>• Easy to hook</li></ul>
Power supply:	220 ... 240 V AC / 50 Hz
Power consumption:	max. 140 W
"Index of Protection":	IP65
Isolation class:	Class II
Operation temp:	-5 °C ... 40 °C
Weight:	0.65 kg
Dimensions:	218 x 90 x 50 mm
Manufacturer / Brand:	MW POWER
Guarantee:	2 years

### PRESENTATION

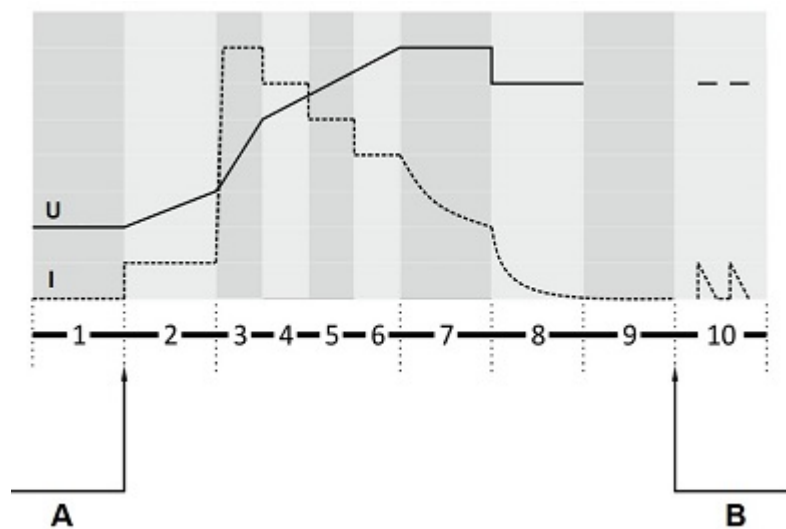
Front view:



DELTA-OPTI Monika Matysiak; <https://www.delta.poznan.pl>  
POL; 60-713 Poznań; Graniczna 10  
e-mail: [delta-opti@delta.poznan.pl](mailto:delta-opti@delta.poznan.pl); tel: +(48) 61 864 69 60



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
- Rear view:



Connectors:



