



## 12V + 24V SMARTcharger High frequency battery charger 25A/12,5A

Article No.: 550.1745

EAN: 4042146579718

Promotional price: €399.00 \*



### Description

- can be switched between 12 and 24 volts
- designed for continuous long-term use, even with built-in battery
- for lead acid, gel, wet cell, MF, VRLA, calcium, AGM and deep cycle batteries
- cannot be used with other battery types
- precise load control with microprocessor prevents overcharging and automatically switches to preservation mode after a completed charge process and prevents a "swelling" or even "explosion" of the battery
- with integrated supply function for the power supply when the battery is removed
- perfect charging and charge preservation
- allows regeneration and recovery of deeply discharged batteries
- fully automatic 9-stage charging cycle
- with integrated overload and reverse polarity protection against misuse
- pulse charge preservation
- ingress protection according to IP20
- with crocodile pole terminals
- with temperature sensor to take the temperature compensation into consideration
- 3-digit LED display
- the latest technology for the highest demands
- impact resistant polyethylene housing

### Properties

<b>Application for:</b>	Nass-, Gel-, AGM und MF Bleisäurebatterien
<b>Cable:</b>	H05RN-F 2x1,0 mm <sup>2</sup>
<b>Charging voltage:</b>	14,4V - 25A (12V), 28,8V - 12,5A (24V)
<b>Frequency:</b>	50
<b>Height in mm:</b>	75
<b>Norm:</b>	IP20
<b>Packaging contents:</b>	1
<b>Packaging height, mm:</b>	92
<b>Packaging length, mm:</b>	398
<b>Packaging width, mm:</b>	214
<b>Power plug:</b>	Contour plug up to incl. IP21 (07)
<b>Total length mm:</b>	250
<b>Voltage plug:</b>	230
<b>Voltage range:</b>	220-240V AC, 50/60HZ
<b>Weight [g]:</b>	2000
<b>Width in mm:</b>	170

