



Champ Charger 1217 (gel/AGM)

Small, compact and waterproof 12 V charger for universal use.

- // Compact design
- // Robust: metal housing
- // Waterproof: protection class IP67
- // Available for all lead-acid battery types

The Champ charger is suitable for charging 12 V gel/AGM batteries. With an output voltage of 12 V and a charging current of 17 A, the compact and lightweight charger ensures particularly gentle charging of the charger thanks to the pre-programmed charging characteristic curve.

Product information sheet

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Technical Information

Cable length, AC input	1.5 m*
Cable length, DC output	1.5 m*
Charging current	17 A*
Connection DC output	MagCode Pro*
Connector, AC input	Schuko plug (type F)*
Input voltage (AC)	230 V*
Output voltage (DC)	12 V*
Type of battery	Lead acid (gel, AGM)*
Battery capacity	55 Ah ... 170 Ah
Charging characteristic	IU1U2 charging characteristic, preset
Complies with DIN 14679:2024-02	yes (except for output signal)
Input frequency range	40 Hz ... 60 Hz
Input voltage range	190 V ... 270 V
International Protection (IP class)	IP67
Level of efficiency	> 88 %
Main charge	14.4 V
Operating temperature	-30 °C ... +70 °C
Output voltage	12 V
Protection class	I
Ripple	< 3 %
Switching frequency	100 kHz
Trickle charge	13.8 V
Dimensions (L x W x H)	98 x 192 x 47 mm
Weight	1.4 kg

*In the chosen option