KRAFTWERK®
FAVORITE TOOLS SINCE 1979

NEW Smart Battery Charger 1.1A

Art. 506.200.001
Professional Smart Battery Charger 6/12V 1.1A

Extend the lifespan of your vehicle battery. This compact Swiss powerhouse combines state-of-the-art charging technology with intuitive operation for both 6V and 12V systems.

Perfect for Seasonal Vehicles & Small Batteries: With an optimized charging current of 1.1A, this device is the ideal choice for continuous maintenance charging during winter or long storage periods. It is particularly gentle on smaller batteries in motorcycles, scooters, classic cars, or lawnmowers, ensuring your vehicle is always ready to start.

Maximum Compatibility:
Effortlessly charge 6V and 12V lead-acid batteries, as well as modern 12V Lithium batteries (LiFePO4), ranging from 2.2Ah to 40Ah.

Weatherproof & Robust
Thanks to its IP65 rating, the charger is dust-tight and protected against water jets – making it ideal for use in garages or workshops.

Everything at a Glance:
The integrated display immediately shows you the charging status (30%, 60%, 100%), the selected mode, and warning indicators.

Plug & Play Convenience:
With a cable length of 200 cm and three connection types (Smart Clamps, eyelet connectors, and 12V car charger/cigar lighter), you are equipped for any vehicle.

Safe & Efficient

The intelligent "Mode Selection" controls the charging process fully automatically and safely, with a minimal power consumption of only 30W.

Specifications:

- Output Current (Amperage): 1.1 A
- Output Voltage: 6 - 12 V
- Min / Max Battery Capacity: 2.2 Ah ~ 40 Ah
- Input Voltage: 220-240 VAC, 50/60 Hz
- Power Consumption: 30 W
- Compatible Battery Types: 12V Lead-Acid Battery 2.2Ah ~ 40Ah; 12V LiFePo4 Battery: 2.2Ah ~ 40Ah; 6V Lead-Acid Battery: 2.2Ah ~ 40Ah
- Operating Temperature: 0° ~ +40° C
- Internal Fuse: 1.0 A / 250 V
- IP Rating (Protection Class): IP 65
- Cable Length: 200 cm









Art. 599.002.000

Replacement item:
Smart battery connection cable for chargers (1.1A/4.0A/7A)

