KRAFTWERK®
FAVORITE TOOLS SINCE 1979

NEW Smart Battery Charger 7.0A

Art. 506.200.007
Professional Smart Battery Charger 12/24V 7.0A

The Ultimate Powerhouse for 12V & 24V

Maximize your power! Designed for the highest demands, this intelligent charger offers not only enormous charging currents but also maximum versatility for heavy vehicles and professional workshop use.

Dual Voltage & Peak Performance:
Flexibly charge 12V systems with a powerful 7.0A or 24V systems with 3.5A.

Vast Capacity Reserves:
Ideal for large batteries from 14Ah up to 225Ah (12V) or 110Ah (24V) – perfect for trucks, buses, boats, and large agricultural machinery.

Exclusive Supply Mode:
The device features a Supply Mode to support on-board electronics during a battery change or to power 12V devices directly.

Lithium Specialist:
Full support for modern 12V and 24V Lithium batteries (LiFePO4) as well as all common lead-acid batteries.

Maximum Reach:
With a cable length of 200 cm, you can easily reach any connection point, even on large vehicles.

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.

Fully Equipped:
Ready for immediate use with Smart Clamps, eyelet connectors, and a 12V car charger plug.

This item is the all-in-one professional solution. While smaller models focus on maintenance or passenger cars, this unit covers the entire spectrum up to 24V commercial vehicles and provides the essential Supply Mode for professional battery replacement without data loss.

Specifications:

- Output Current (Amperage): 7.0 A
- Output Voltage: 12 - 24 V
- Min / Max Battery Capacity: 14 Ah ~ 225 Ah
- Input Voltage: 220-240 VAC, 50/60 Hz
- Power Consumption: 135 W
- Compatible Battery Types: 12V Lead-Acid Battery 14Ah ~ 225Ah; 12V Lithium Battery: 14Ah ~ 225Ah; 24V Lead-Acid Battery: 14Ah ~ 110Ah; 24V Lithium Battery: 14Ah ~ 110Ah
- Operating Temperature: 0° ~ +40° C
- Internal Fuse: 10A
- 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)

