# SECTRON
# PORTABLE EV CHARGERS



Portable chargers for electric vehicles are a practical solution for anyone who wants the ability to charge their car anywhere with access to a standard power outlet. Compared to wallboxes they offer a lower purchase price and compact dimensions that make them easy to carry at all times. This is particularly useful at a cottage, visiting friends or staying in a guesthouse where dedicated charging stations are often unavailable but a three phase 400V socket is typically present.

Smart features such as delayed start to take advantage of cheaper tariffs or adjustable charging current provide both convenience and cost savings. A clear display shows key charging information and records the total transferred energy so you can easily determine the cost of each charging session.



| Parameters | SECTRON BASIC | SECTRON LITE | SECTRON START 2 | SECTRON AC CHARGER 11 kW | SECTRON AC CHARGER 22 kW |
|---|---|---|---|---|---|
| Cable cross-sections | 5×2.5 $mm^2$ + 1×0.75 $mm^2$ | 5×2.5 $mm^2$ + 1×0.5 $mm^2$ | 5×2.5 $mm^2$ + 1×0.5 $mm^2$ | 5×2.5 $mm^2$ + 1×0.75 $mm^2$ | 5×6.0 $mm^2$ + 1×0.75 $mm^2$ |
| Cable length | 5 m | 5 m | 5 m | 5 / 10 m | 5 / 7 / 10 m |
| Input / Output | 230/400V, 50 Hz, 6 A - 16 A (3 phase) | | | | 230/400 V, 50 Hz, 6 A - 32 A (3 phase) |
| AC charging power range | 4.2 - 11.0 kW | | | | 4.2 - 22.0 kW |
| Connector to vehicle | Type 2 IEC62196-2 Female plug | | | | |
| Connector to outlet | CEE 400 V 16 A 5-pin | | | | CEE 400 V 32 A 5-pin |
| Operating temperature | -25 °C to +50 °C | -25 °C to +45 °C | -25 °C to +55 °C | -25 °C to +50 °C | -25 °C to +50 °C |
| Ingress protection | IP54 | IP55 | IP65 | IP65 | IP65 |
| Charging current settings | 6-16 A (1 A steps) | 6-16 A (1 A steps) | 8/10/13/16 A | 6-16 A (1 A steps) | 6-32 A (1 A steps) |
| Delayed charging start settings | 0-9 hours (1 hour steps) | 0-12 hours (30 min steps) | 0-12 hours (1 hour steps) | 0-9 hours (1 hour steps) | 0-9 hours (1 hour steps) |
| Charging history memory | - | - | - | up to a maximum value of 999.99 kWh | |
| Wall mounting | hanging eyelet | hanging eyelet | dedicated wall mount | dedicated wall mount | dedicated wall mount |
| Rubber Type 2 connector cap | • | • | • | • | • |
| Display | OLED | LCD | OLED | OLED | OLED |
| Device control | two touch buttons | one touch buttons | two touch buttons | two physical buttons | two physical buttons |
| Residual current device RCD | $I_{\Delta}N$ AC = 30 mA / $I_{\Delta}N$ DC = 6 mA | | | | |
| Protective features | short circuit protection, overvoltage and undervoltage protection, overload protection, lightning protection, grounding, overtemperature protection | | | | |
| Dimensions | 200 × 87 × 58 mm | 240 × 110 × 70 mm | 300 × 105 × 70 mm | 290 × 90 × 90 mm | 290 × 90 × 90 mm |
| Weight | 2.7 kg | 2.8 kg | 2.9 kg | 2.9 kg / 4.6 kg* | 5.0 kg / 6.5 kg / 6.9 kg* |
| Link to e-shop | | | | | |

** weight depends on cable length*

# Connectors

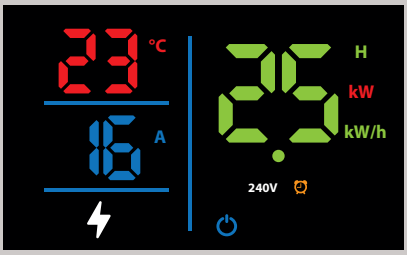


CEE 5pin 400 V

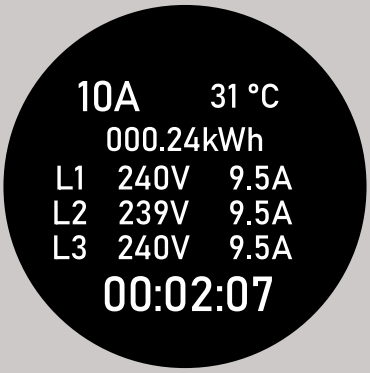


Type 2

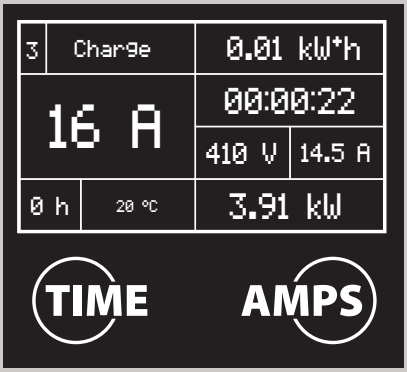
# Display Types




SECTRON LITE




SECTRON START2




SECTRON AC CHARGER
SECTRON BASIC

# Accessories

## ADAPTER FOR 11 kW CHARGER



CEE 5pin 16A
CZ SCHUKO 16A 230V 1m



CEE 5pin 16A
CEE 3pin 16A 230V 1m
camp plug



CEE 5pin 32A
CEE 5pin 16A IP44

## ADAPTER FOR 22 kW CHARGER



CEE 5pin 32A
CEE 5pin 32A IP44



CEE 5pin 32A
CEE 3pin 32A 230V 1m
camp plug

## WALL CABLE HOLDERS



Aluminum cable holder




Phoenix Contact cable holder



Type 2 cable holder

## BAGS FOR CHARGERS AND CABLES




SECTRON Bag



Electromobility Bag

INT: +420 556 621 020
CZ: +420 556 621 030

INT: sales@sectron.cz
CZ: obchod@sectron.cz

SECTRON s.r.o.
Josefa Šavla 12, 709 00 Ostrava, Czech Republic

11/2025