



Mobile 11 kW wall box

JUICE BOOSTER 3 air



THE 7-IN-1 CHARGING STATION



WALL BOX FOR
DOMESTIC USE



MOBILE
CHARGING STATION



CHARGING CABLE FOR
PUBLIC CHARGING STATIONS



APP FOR REMOTE
AND TIME CONTROL



RFID ACTIVATION



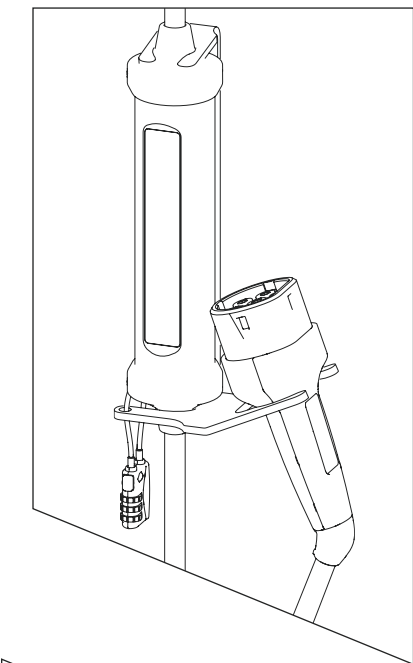
CHARGING LOGBOOK
WITH RECEIPT FUNCTION



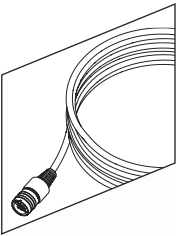
LOAD MANAGEMENT

JUICE BOOSTER 3 air

The mobile wall box for all occasions



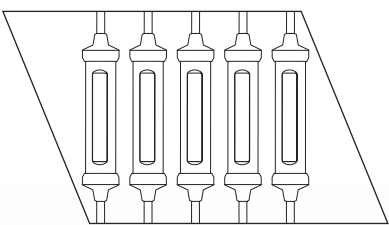
Wall box
The JUICE BOOSTER 3 air can be used as a wall charging station in conjunction with the specially developed holder.



5-metre cable length
The length can even be increased to 25 m using an extension cable.

Programmable button
On the Type-2 connector for setting the power level, stopping charging or releasing the connector.

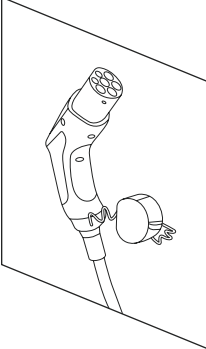
100% compatible
with all electric vehicles fitted with a Type-2 connector.



Communication
Bluetooth and WiFi for simple load management and remote control.

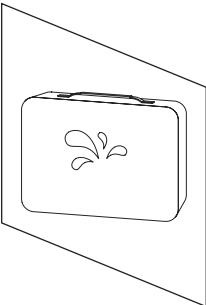
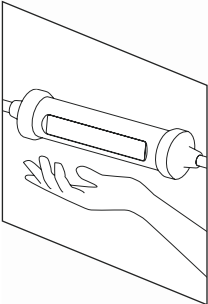
JUICE CONNECTOR
Automatic adapter detection with fully automatic adjustment of charging capacity.

RFID activation
RFID reader in the Type-2 connector. Two RFID cards are included free of charge.



Type-2 cable
Just one cable needed: With the JUICE BOOSTER 3 air and the Type-2 adapter, you no longer require a separate Type-2 cable for public charging stations.

Small and handy
Up to 10 times smaller than other mobile charging stations. Feather-light with a weight of less than 1 kg.



Clean and tidy
Included free of charge: robust case with integrated Velcro strips for secure boot storage.

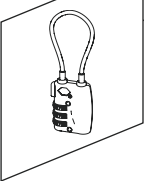
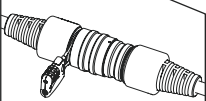
JUICE CELSIUS
The JUICE CELSIUS temperature sensor integrated in domestic adapters detects overheating (e.g. in the case of poorly wired plug sockets) and thus protects against potential fires.

Waterproof
Can be used in any weather.

Better safe than sorry
Comprehensive fault detection and protection against incorrectly connected sockets.

Mobile charging station
A comprehensive choice of adapters for all conventional domestic and industrial sockets ensures carefree charging all across the globe.

Adapter lock
Theft protection at home and on the road.

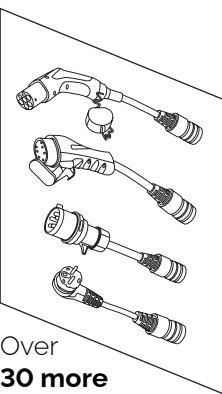
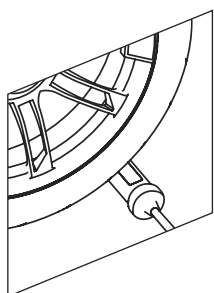


Download the app today and dive into the world of j+ pilot.



juice.world/app

Extremely robust
Able to withstand wheel loads of up to 3 tonnes.



Over 30 more

Individuality

Compatible with all electric vehicles with a Type-2 connection. Single-phase to three-phase charging possible at up to 16 amps – with 3.7/7.4 or 11 kW. Under ideal conditions, your battery will be fully charged in just 1 to 4 hours (depending on size).

In short, the JUICE BOOSTER 3 air is the perfect charging station for all applications.

Integrated fault current detection

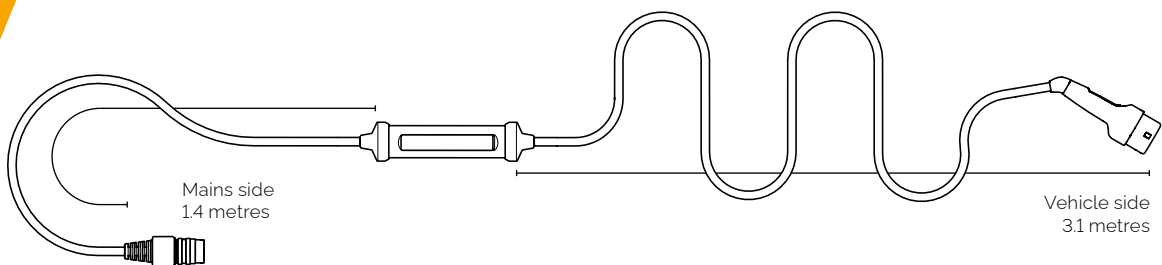
The DC and AC fault detection trips effectively at the prescribed value.

The integrated safety function eliminates the need for an expensive type B residual current device in your home. This saves you costs of up to 1000 euros/francs.

Technical specifications

Dimensions	Diameter: 53 mm, length: 213 mm, cable length: 5 m
Weight	approx. 700 g without cable, approx. 1.8 kg with cable
Rated current	6 A to 16 A (20 A as Mode 3 charging cable)
Mains voltage	230 V (1-phase) / 400 V (3-phase)
Communication	Bluetooth, WiFi
Fault identification	10 individual fault identifications, incl.
Interruption in the case of overheated domestic sockets Safety cut-out for incorrectly wired sockets Safety cut-out for excessive vehicle current draw	

CE conformity	IEC 62752, IEC 61851, EMV, RoHS
Protection rating – RCD	IP67 – RCD DC 6 mA, RCD AC 30 mA
Activation	RFID reader in Type-2 connector (ISO 14443 Type A)
Mains connectors	More than 30 self-detecting adapters available for domestic, industrial and EV sockets, approx. 30 cm adapter length
Vehicle-side connection	Type-2 (EN 62196)
Power levels	0 A / 6 A / 8 A / 10 A / 13 A / 16 A
Material, colour	Anodised aluminium, anthracite



Type-2 (EU)



Type-3 (FR)



CEE32, 3-phase (global)



CEE16, 3-phase (global)



CEE32, 1-phase (global)



CEE16, 1-phase (global)



Plexo 32 A, 3-phase (FR)



Plexo 20 A, 3-phase (FR)



Plexo 32 A, 1-phase (FR)



Plexo 20 A, 1-phase (FR)



CEE32, 1-phase (NO)



56pa450 (AU)



CEE 7/7 (EU)



Schuko (DE)



Green'up (FR)



T25 (CH)



T15 (CH)



T23 (CH)



T12/13 (CH)



Type L, 10 A (IT)



Type L, 16 A (IT)



NEMA 5-15 (US)

NEMA 5-20 (US)

NEMA 6-15 (US)

NEMA 6-20 (US)

NEMA 6-50 (US)

NEMA 14-30 (US)

NEMA 14-50 (US)

NEMA TT-30 (US)

Type G (GB)

Type M (ZA)

Type K (DK)

Type I, 10 A (CN)

Type I, 16 A (CN)

EV connectors

Industrial connectors

Household plugs

JUICE BOOSTER 3 air

Complete carefree solution



Successfully tested on a continuous basis
Guaranteed compatible with all existing and newly released electric cars with a Type-2 connector.



Robust
Highly durable aluminium housing, weatherproof (plugged-in connector: water-jet- and dust-proof; housing: submersible).



Safe JUICE CONNECTOR
Developed using aerospace technology and able to withstand the weight of a vehicle, the aluminium connector guarantees utmost safety and flexibility during all charging operations.



Pure
intelligence

The JUICE BOOSTER 3 air also impresses with its comprehensive range of intelligent software features:

- smartJUICE dynamic load management
- Temperature sensor technology in domestic plugs
- Current measurement
- Time control
- Access management



For more information and accessories visit:
juice.world/juice-booster-3-air