



# Juice Booster 2

MOBILE 22KW CHARGING STATION





# 3-in-1 charging solution

3-in-1 - The world's smallest and safest mobile 22kW charging station is a complete solution – Mobile charging station, Wall Box, Type2 Cable.

The Juice Booster 2 has been developed to provide charging facilities for electric powered transport wherever a power source is available.

Always charge your car, van or boat at maximum speed, in complete safety, irrespective of the power connection type – the Juice Booster 2 automatically adjusts to the right setting according to the country of use.



# Innovative Design

The Juice Booster is compatible with all electric vehicles with a Type2 or Type1 connector, so no separate cables are needed. The Juice Booster 2 can charge with single or three phase power up to 32amps – for 3.7, 7.4, 11 or 22kW. Your battery will be fully charged in just 1-4 hours under ideal conditions.



## Juice connector

Automatic adaptor recognition with fully automatic charging power adjustment.



## +25 Variations

Charging throughout Europe thanks to a comprehensive range of adaptors for all standard industrial and household sockets.



## The adaptor lock

For added security, the Juice Booster 2 has an adaptor lock that acts as the ultimate theft deterrent.



## Wall bracket

The Juice Booster 2 can be used as a wall mounted charging station by fitting the specially designed wall bracket.



## Extension cable

The Juice Booster 2 extension cable provides long reach with a 5m or 10m extra length cable.



## Easy storage

Comes complete with sturdy carry case with integral velcro strap for secure transportation.







# Consistently successfully tested.

The aluminium connector, designed using aerospace technology, is weather resistant and can even withstand being run over, offering guaranteed safety and flexibility during each charging process.

Residual current circuit breaker – integral protection from DC and AC faults means you don't have to fit an expensive RCD Class B device. This is a huge cost saving particularly when a permanent installation is not required.

# Technical Specification



<b>Dimensions</b>	Diameter 70mm Length 225mm	CE Conformity	IEC 62752, 62196, 61851, Mode 2/3, EMV, RoHS
<b>Weight</b>	1.0kg excluding cables 3.2kg with cables and plugs	Protection rating RCD protection	IP67 – RCD DC 6mA, AC/DC 30mA Protective earth conductor monitoring, temperature monitoring
<b>Input current</b>	230V 6-32 A (single phase) or 400V 6-32 A (three phase) AC	Mains end Connector	Over 25 self-detecting adaptors available for domestic, industrial and EV sockets, cable 1.4M + adaptor approx. 30cms
<b>Power output</b>	1.4 – 22kW AC depending on input current	Vehicle end Connector	Type2 (EN 62196) Cable length 3.1m
<b>Colour</b>	Metallic anthracite, black cable	Operating temperature	-25°C bis +45°C



# Take the lead...

Looking for quality charging cables for all types of electric transport – car, van or boat? Or perhaps looking for EV charging accessories to support your existing business. Visit our website to find out more:

[www.zevltd.com](http://www.zevltd.com)

We love to hear from our customers too, so please email us or give us a call and we'll get straight back to you.

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