



## WEBASTO SOD PURE TYP-2 4.5 11KW ELECTRIC CAR CHARGING STATION

Reference: 5110496A

### WEBASTO SOD PURE TYP-2 4.5 ELECTRIC CAR CHARGING STATION 11KW

WEBASTO SOD PURE is a charging station for electric cars capable of delivering a maximum power of 11 kW.

With WEBASTO SOD PURE you can have the convenience of an electric car charging station directly under your home. WEBASTO SOD PURE is the safest and most careful solution for your vehicle battery. In this way you will have both the security of having your electric car ready every day, and thanks to a stable and continuous charge you will ensure a long battery life.

The WEBASTO SOD PURE electric car charging station boasts high charging power, maximum safety and maximum convenience. Charging with a WEBASTO SOD PURE is up to 10 times faster than a typical household outlet and automatically stops as soon as the battery is charged.

#### Technical Specifications WEBASTO SOD PURE:

Rated Current (A): 8, 10, 13, 16  
Phase type: Three-phase, Single-phase, Two-phase  
Mains voltage: 230/400 V (European)  
Mains frequency: 50 Hz  
Overvoltage category: III in accordance with EN 60664  
Protection class: I  
Cable length: 4.5 m  
Device of protection: IP54  
Protection against mechanical impact: IK08  
Output voltage: 230 / 400 Vac  
Max. charging power: 11 KW  
Display: 12 RGB LEDs, buzzer  
Locking mechanism Universal key switch  
Width: 225 mm  
Depth: 116 mm  
Height: 447 mm  
Weight: 5.7 Kg

WEBASTO station impresses with its many advantages:

- Power capacity of 11 kW, 4, 5 m cable (more options to come)
- Up to ten times faster than using a standard household outlet
- Simple and convenient operation
- Safe operation including protective measures
- High quality engineering
- Affordable price and expert technical support
- High quality "Made in Germany"

If you are looking for a Webasto charging station or similar products then you can browse our entire [catalogue](#).

Images and technical data are not binding.

## Technical Sheet

Phase	Three Phase, Single Phase, Two Phase
Maximum power single phase (KW)	11
Maximum power three phase (KW)	11
Frequency (Hz)	50
Voltage (V)	230 / 400
Protection degree	IP54
Nominal current (A)	8, 10, 13, 16
Length (mm)	116
Width (mm)	225
Height (mm)	447
Weight (Kg)	5.7
Overvoltage category	III in accordance with EN 60664
Safety standards	Conforms to EN 61140
Network systems	TT/TN
EMC class	Interference emission: Class B (residential, commercial, industrial areas) Interference resistance: industrial areas
Assembly	Wall or stand mounting
Power cable	Mounted on-wall or in-wall
Cross section of the connection (cable dimensions)	Minimum cross-section (depending on cable and installation type): - 5 x 2.5 mm <sup>2</sup> (16 A rated current) - 5 x 6.0 mm <sup>2</sup> (32 A rated current)
Charging cable	Type 2 in accordance with EN 62196-1 and EN 62196-2 up to 32 A / 400 V AC; 4.5 m long, integrated cable bracket
Output voltage (VAC)	230 / 400
Max. charging capacity (KW)	22
Mechanical locking	Key switch to allow charging to begin
Display	16 RGB LEDs, Buzzer
Protection against mechanical impact	IK7
Operating temperature range (°C)	From -25 to +55

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Operating temperature range (°C)	From -25 to +80
Permissible relative humidity (%)	From 5 to 95 without condensation
Altitude (m)	Max 3000 m above sea level

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