

WALLBOXOKO

Pole

Electric Vehicle
Supply Equipment



Description

Pole is a charging point for electric cars with a semi charge going to 22 kW. It is the perfect solution to recharge your electric car in public places, public and private institutions.

The device has a AC charger with an output jack type 2 (IEC 62196-2), Mennekes, and with an option output CEE 7/4 (Schuko).

It is a high quality material with a frame in stainless steel, perfect to set up outdoor. With its robust design, it is safety lock.

It is shaped with backlighting of the loading status.

Moreover, as an option, it is possible to redistribute the input energy by using the application Charge&Pay and the protocol OCPP.

Product specification

- ✓ Loading half-fast to 22 kW.
- ✓ Variable speed of loading (6 to 32 amp).
- ✓ Choice between 1 to 3 connectors.
- ✓ Backlighting of charge state.
- ✓ Stainless steel structure.
- ✓ Robust and safety lock.
- ✓ Front display customizable.
- ✓ Protection incorporate to strengthen the system.

Advantages

- ✓ Quiet
- ✓ Easy and simple maintenance with its behind door.
- ✓ Choice between 1 to 3 connectors (output jack).
- ✓ Variable speed of loading (6 to 32 amp) in each output jack due to the display that allows to select the power independently of each other.
- ✓ Front display customizable with logo and colours.

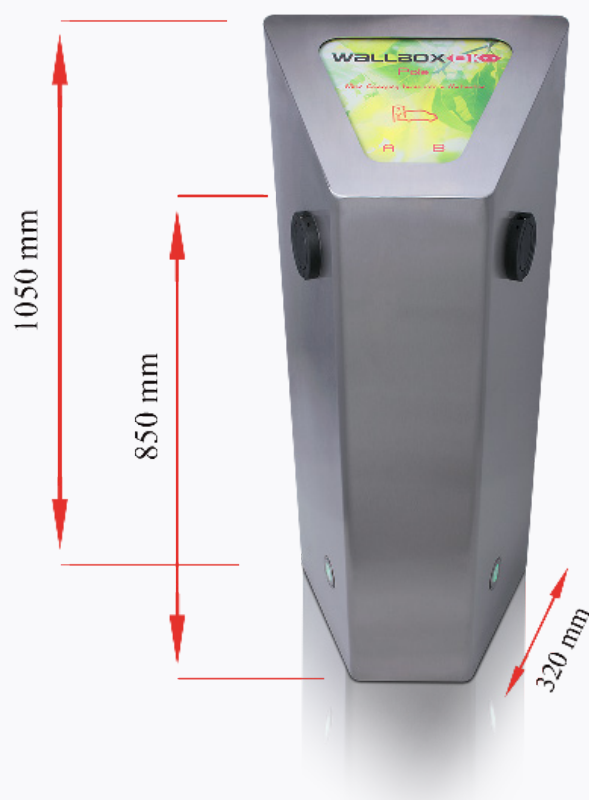


Technical specification

Output jack configuration	1 plug	2 plugs	3 plugs	1 plug + plug Schuko (op)	2 plugs + plug Schuko (op)
Input volatge	230 / 400 VAC	230 / 400 VAC	230 / 400 VAC	230 / 400 VAC	230 / 400 VAC
Frequency	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
Tolerance limit	10%	10%	10%	10%	10%
Output power per plug	3,2 - 22 kW	3,2 - 22 kW	3,2 - 22 kW	3,2 - 22 kW	3,2 - 22 kW
Current output	6-32A	6-32A	6-32A	6-32A	6-32A
Variable speed for each plug	✓	✓	✓	✓	✓
Power control	Type 3 control PWM, conform to ISO/IEC 61851	Type 3 control PWM, conform to ISO/IEC 61851	Type 3 control PWM, conform to ISO/IEC 61851	Type 3 control PWM, conform to ISO/IEC 61851	Type 3 control PWM, conform to ISO/IEC 61851
Charge level	LED backlighting	LED backlighting	LED backlighting	LED backlighting	LED backlighting
Control software of the energy	OCP (Optional)	OCP (Optional)	OCP (Optional)	OCP (Optional)	OCP (Optional)
Three-phase connector blockout	✓	✓	✓	✓	✓
Type of the three-phase connector	IEC 62196-2	2 x IEC 62196-2	3 x IEC 62196-2	IEC 62196-2	2 x IEC 62196-2
Symbol of the three-phase connector					
Type of the single-phase connector	-	-	-	Schuko	Schuko
Symbol of the single-phase connector	-	-	-		
Operating temperature (°C)	-10°C to 50°C	-10°C to 50°C	-10°C to 50°C	-10°C to 50°C	-10°C to 50°C

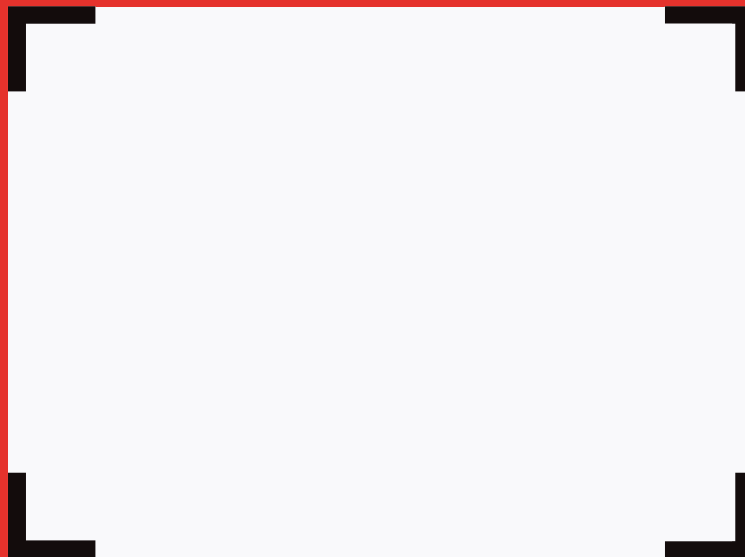
Structure details

Type of materiel	stainless steel
Type of mechanical protection	IP54
Type of protection	IK10
Safety lock	✓
Fastening	7 ties to the ground
Mechanism	Intern, entrance from the behind door to install
Weight	28 kg
Front size	850x450x320 mm
Rear dimension	1050x450x320 mm
Size of the back door	900x320x20 mm
Display	Customizable
Bolt on the door	✓





Distribute for



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