

BATTERY CHARGERS

EV CHARGING STATIONS

AQ-TRON®

CHARGING STATION TO CHARGE AT HOME OR COMPANY

A charging station can also be easily installed at your home. All you have to do is plug in the cable and you can start charging at a higher speed than with a Portable charger. An EV charging station guarantees faster charging of your electric car.

You can choose between different capacities of charging stations 7, 11 & 22KW and you have the choice between different charging plugs type 1 & 2.

The EV charging stations are equipped with a socket. This allows you to charge different types of electric vehicles with 1 car charging station. This requires a compatible charging cable.





Optional: basic model with badge system and WiFi

- 11KW AC can improve turnover
- RFID for charge management
- Remote management by built-in network connectivity (4G, WiFi and Ethernet are available)
- Compliance with 1.6J OCPP protocol background management; reserve, manage, view real-time data, settle payments by mobile APP
- IP67 and wall mount / stand installation provides high adaptability
- CE UL TUV certificate



Standard provided for wall mounting.

- BAT/49503 Mounting post
 Optional
- BAT/49660 Plug holder for plug type 1
- BAT/49661 Plug holder for plug type 2

BAT/49491	BAT/49492 BAT/49493						
230 ± 20%	400 ± 20%	400 ± 20%					
1 phase	3 phase	3 phase					
230 ± 20%	400 ± 20%	400 ± 20%					
32	16	32					
7,4	11	22					
Type2	Type2	Type2					
-30 °C to +60 °C	-30 °C to +60 °C	-30 °C to +60 °C					
-40 °C to +80 °C	-40 °C to +80 °C	-40 °C to +80 °C					
IP65	IP65	IP65					
3,51	3,7	3,85					
320 x 200 x 95	320 x 200 x 95	320 x 200 x 95					
Option: basic model + badge system + WiFi							
BAT/49888	BAT/49889	BAT/49890					
	230 ± 20% 1 phase 230 ± 20% 32 7,4 Type2 -30 °C to +60 °C -40 °C to +80 °C IP65 3,51 320 x 200 x 95 Option: basic model +	230 ± 20% 1 phase 3 phase 230 ± 20% 400 ± 20% 32 16 7,4 11 Type2 Type2 -30 °C to +60 °C -40 °C to +80 °C 1P65 1P65 3,51 320 x 200 x 95 Option: basic model + badge system + WiFi					

▼ FAST DC charging stations available on demand.



PORTABLE CHARGER

With a portable charger you can easily and safely charge your electric car from a standard household nower outlet





Reference	BAT/49494 BAT/49495		
Install	plug TYPE 1	plug TYPE 2	
Rated Voltage (V)	250	250	
Rated Frequency (Hz)	50 / 60	50 / 60	
Adjustable Current	6A min 16A max	6A min 16A max	
Rated Power (kW)	3,8	3,8	
Charging Cable Length	5m	5m	
Operating Temperature	-30 °C to +65 °C	-30 °C to +65 °C	
Storage Temperature	-40 °C to +80 °C	-40 °C to +80 °C	
Protection Class	IP65 IP65		
Control Box Size (mm)	255 x 109 x 55	255 x 109 x 55	
Weight (kg)	3,4	3,4	

CHARGING CABLE ACCESSORY

A charging cable is an important part to safely charge your electric car. With a quality charging cable you can charge safely both at home and in public. As soon as the charging point is equipped with a Mennekes socket, you can charge with any charging cable.

A charging cable always consists of a rubber charging cable with a charging plug and a type 1 or type 2 charging plug depending on your type of vehicle.



Type 1



Type 2



Reference	BAT/49496	BAT/49497	BAT/49498	BAT/49499	BAT/49500	BAT/49501
Type plug	Type 1 - Type 2	Type 1 - Type 2	Type2 - Type 2	Type2 - Type 2	Type2 - Type 2	Type2 - Type 2
Rated Voltage (V)	AC 250	AC 250	AC 250	AC 480	AC 250	AC 480
Rated Current (A)	16 / Single Phase	32 / Single Phase	16 / Single Phase	16 / Three phase	32 / Single Phase	32 / Three phase
Charging Cable Length (m)	5	5	5	5	5	5
Operating Temperature	-30 °C to +65 °C	-30 °C to +65 °C	-30 °C to +65 °C	-30 °C to +65 °C	-30 °C to +65 °C	-30 °C to +65 °C
Storage Temperature	-40 °C to +70 °C	-40 °C to +70 °C	-40 °C to +70 °C	-40 °C to +70 °C	-40 °C to +70 °C	-40 °C to +70 °C
Protection Class	IP55	IP55	IP55	IP55	IP55	IP55