

E-bike charging station/outdoor charging station

» for batteries of e-bikes, e-scooters, tools and devices



variants:

- 4 charging compartments on top (+1 service compartment below)
- 1 to 4 modules next to each other
- 4 to 16 charging compartments possible
- various locking systems and color variants

see page 3



Equipment:

- two Schuko sockets per compartment (optionally also in CH version)
- Plastic hooks in each compartment
- optional: LED light on the underside of the roof with twilight and motion sensor, high-quality foil print

Construction:

- stable construction made of galvanized quality sheet steel
- high-quality and weather-resistant powder coating
- Material thickness body: 1.0 mm
- Shelves with bevelled edge
- rain-protected ventilation holes
- roof extension
- rust- and weather-resistant base
- leveling feet
- prepared for anchoring to the ground

Doors:

- double-walled, dust and moisture protected
- Material thickness: 1.5 mm
- Magnets on door frames for firm, flush Close
- Rain drain lip on the bottom of the door
- Locking system as required see page 3
- optional: cable passage (can be closed with snap-on technology)

Classification of fire behavior according to EN 13501-1

The e-bike charging station is non-flammable and is assigned to the European fire protection class **A2-s1, d0**.

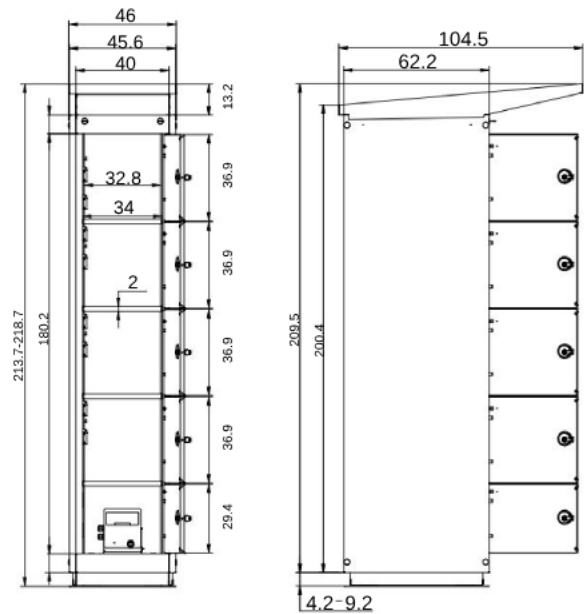
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Electrification (per module):





- 2x 230V/ 16A socket per compartment (IP54)
- Doors with integrated grounding cable
- Surge protection
- requires 230 V connection with 16A on site backup
- Service compartment (bottom) with cylinder lock included
Fuse box with residual current device for connection to external power supply

Technical drawings and dimensions:



Frontal view

Side view

Drawer compartments	Article number	Locking system	External dimensions	Compartment dimension	Clearance dimension	Weight
	RS-OFO4S	cylinder lock	214x 46 x105	36.9x40x60	36.9x32.8	108
	RS-OFO4M	Coin deposit				
	RS-OFO4DCS	Code lock				
	RS-OFO8S	cylinder lock	214x 86 x105	36.9x40x60	36.9x32.8	235
	RS-OFO8M	Coin deposit				
	RS-OFO8DCS	Code lock				
	RS-OFO12S	cylinder lock	214x126x105	36.9x40x60	36.9x32.8	350
	RS-OFO12M	Coin deposit				
	RS-OFO12DCS	Code lock				
	RS-OFO16S	cylinder lock	214x166x105	36.9x40x60	36.9x32.8	440
	RS-OFO16M	Coin deposit				
	RS-OFO16DCS	Code lock				

The articlenumbers fothe versions with CH sockets differ by a "1" instead of a "0" in the ninth position (e.g. 2663-010510-0401114).

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Color variations and print

- three different colors for body and doors
- other colors available at extra charge from 10 pieces
- optional: foil plot (for self-assembly)

Anthracite gray
7016





Light gray
7035

Assembly instructions

- Foundation with a size corresponding to the module footprint and a minimum depth of 50 cm
- Cable protection tube for connection cable in the middle of foundation
- 1 connection cable per module
- Cable cross-section of the connection cable according to Distance from the power source (recommended type NYY-J 3x2.5)
- further information: see operating instructions

Locking systems

- 4 different locking systems for loading compartments
- Service compartment with cylinder lock as standard

		Locking medium	user	Outdoor Suitability	Payment function
Mechanically	 Cylinder lock	Key	Fixed	✓	✗
	 Coin-operated lock	Key + coin	Changing	✓	✗
Electronic	 Electronic code lock	Desired PIN	Fixed and changing	✓	✗
	 QR code	Smartphone	Fixed and changing	✓	✓