

# smart-me Pico stand with maintenance door

## Metal stand for the Pico EV charging station

The Pico stand is a robust and technically sophisticated stand. There is the possibility of a single or double mounting. For that purpose, an attachable stand head system is used, which can be easily exchanged. The stand is made of hot-dip galvanized and powder-coated steel and therefore corrosion-resistant. Due to the stable welding seams and robust shape, the stand is safe from vandalism. The charging cable can be suspended using an additional metal hook and unused plugs can also be stored safely and watertight using the optional cable docks integrated in the head.

The maintenance door makes it easy to wire several stations and stands together. Protective devices can also be conveniently installed inside the stand.

## Technical Data

Mounting	Floor mounting according OPI20 standard
Inlet and outlet	max. 25mm2
Internal mounting	4x DIN rail (85 mm x 3.5 mm x 7.5 mm)
Installation type	floor screw connection
Power connection	Floor guide, star form, bus system with protection located in poles
Safety	Grounding via protective earth
Impact resistance	IK10
Protection	IP44
Material	Hot-dip galvanized and powder-coated steel
Color	RAL 9004 S
Dimensions	Base: 250 mm x 250 mm 1-way head: 228.6 mm x 117.7 mm x 280 mm 2-way head: 228.6 mm x 338.6mm x 320 mm Total height screwed: 1353 mm
Weight	Stand with base plate: 17.0 kg way head 1x: 5,2 kg way head 2x: 7,25 kg
Max. load mounts	DIN-rail: 5 kg per piece Charging station holder: 10 kg per piece

## Included Accessories for Stand

Terminal blocks	4x	4x Weidmüller WPD101 GY 16mm2 to 25 mm2
PE-Clamps	2x	2x Weidmüller A2C PE
Seals	1x	Set of seals for Head and maintenance door
Screws	1x	Metric torx screws



## Functions

- Base plate according to OPI20 standard
- Stand head system for one-sided or two-sided mounting of the Pico charging stations
- Sealed maintenance door for easy wiring and protecting the charging stations.
- Corrosion-resistant
- Robust welded seams
- Metal hook for suspending long charging cables
- Metal roof as weather protection
- Integrated cable strain relief plate

Optional:

- Cable docks for safe storage of free plugs

## Order information

Pico Stand with maintenance door	232070-PL
Pico Stand head 1x	212070-PL/PH1
Pico Stand head 2x	212070-PL/PH2
Pico Stand head 1x with cable dock Type 2	232070-PL/PH1
Pico Stand head 2x with cable docks Type 2	232070-PL/PH2



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