

DEFENZO

DUAL POLE

Mounting post

Defenzo Dual Pole is a steel support structure designed for the installation of electric vehicle (EV) charging stations. The pole allows for the simultaneous installation of two chargers in a back-to-back configuration, enabling optimal use of parking space.

The Defenzo Dual Pole mounting structure has been designed for the safe and aesthetic installation of Wallbox-type charging stations. The dual mounting system optimizes parking space by allowing two devices to be installed back-to-back. The robust steel housing with an integrated cable management system guarantees protection of the electrical installation and high durability in harsh outdoor conditions.

Key Design Features:

Internal Cable Routing: All power cabling is hidden inside the steel profile. Cables are inserted through an opening in the base plate, eliminating exposure to external factors and mechanical damage.

Rubber Grommet System: Cable outlets at the top of the pole are protected by rubber seals. These protect cable edges from abrasion against the steel and prevent moisture from entering the structure.

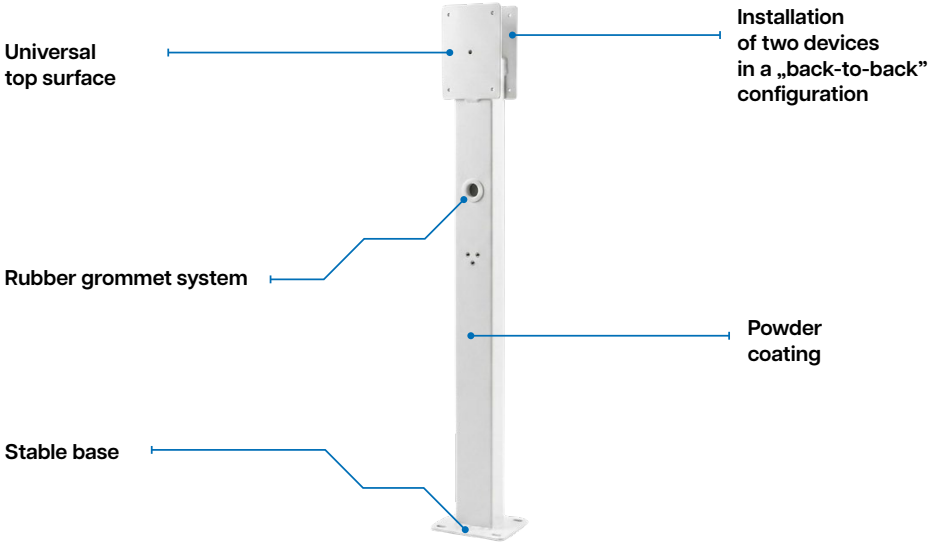
Stable Base: The pole is mounted to the ground using four M10 anchors. The wide base plate with slotted holes facilitates precise leveling of the structure on the foundation.

Durable Finish: The structure is powder-coated, ensuring high resistance to corrosion and UV radiation.

Universality: Compatible with most wallbox chargers available on the market.

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SPECIFICATION

Model	Defenzo Dual Pole
Intended Use	1 or 2 devices (double-sided layout)
Product Height	1300 mm
Charger Mounting Height	1200 mm
Base Dimensions	150 × 110 × 4 mm
Main Profile Dimensions	80 mm (width)
Mounting Plate Dimensions	162 × 116 mm
Main Material	Steel (anti-corrosion protected)
Finish Type	Powder coating
Color	White (or according to order specification)
Mounting Type	4 anchoring points (M10 bolts)
Warranty	3 years