WÖHR Autoparksysteme GmbH
Ölgrabenstr. 14 | 71292 Friolzheim | Germany

Product Information // **Universal Post for e-charging**

Figure includes customer-performed outputs (wall box)

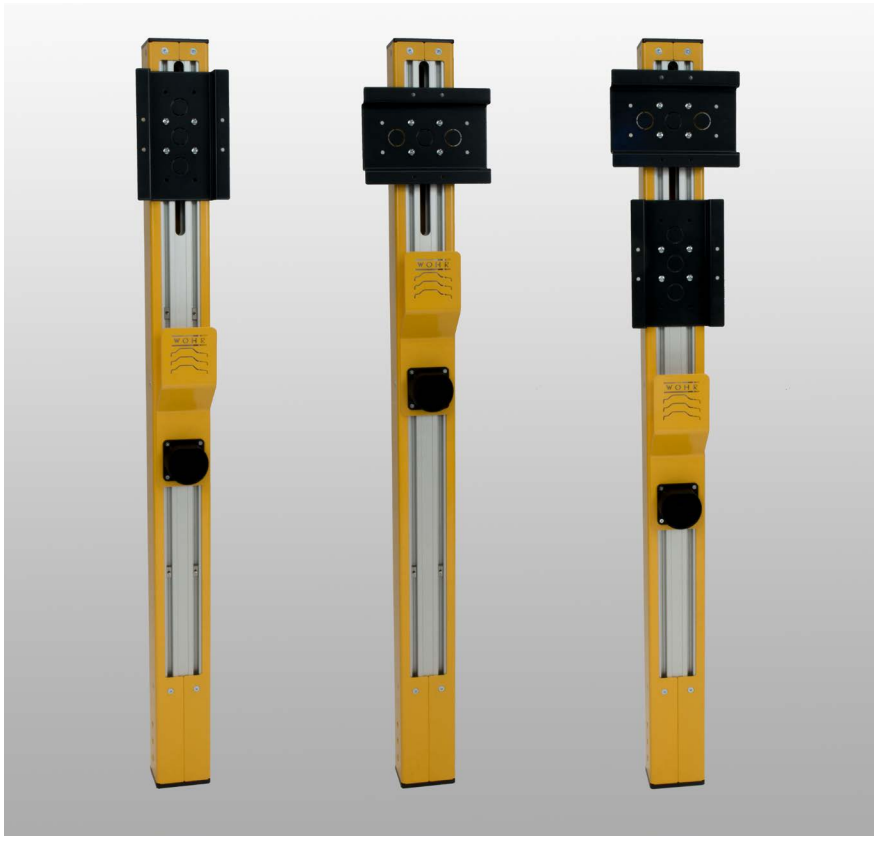
Green-Parking redefined:
The WÖHR universal post for e-charging.

Electromobility is the step into a sustainable future. It requires a larger number of parking places with electrical charging stations, both in the private and public areas. WÖHR offers pioneering parking space solutions to protect the environment.

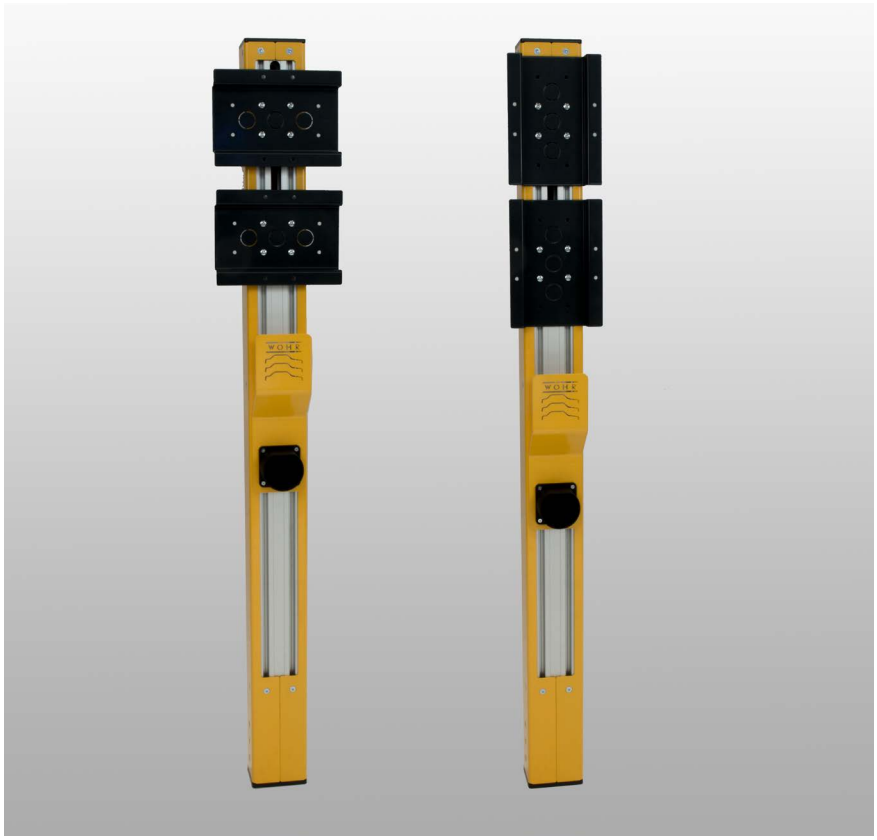
WÖHR parking systems verifiably reduce area use, since cars and bicycles are stacked securely and compact. The universal post for wall boxes – performed by the customer – is a new development. New and existing projects with WÖHR parking systems are equipped with the innovative universal post for e-charging on the customer‘s wish.

The focus is both on an attractive design, as well as the function and flexibility of this new development. The WÖHR universal post for e-charging is compatible with wall boxes of various brands and also offers a very comfortable and elegant way of charging the vehicle.

Product Overview



Example of mounting variant



Example of mounting variant

Universal Post

- Powder-coated stainless steel
- Colour: RAL 1003 (signal yellow) and RAL 7016 (anthracite grey)
- 1.505 x 114 x 83 mm (H x W x D)
- 18,40 kg (without wall box)
- Cable inlet through the universal post
- The perfect complement for customer-performed charging stations (max. 22 kW)
- Pleasing design
- User-friendly due to ease of operation

Standard scope of supply:

- 2 x universal bracket for electric charging stations
- 4 x/8 x Torx-Lin-Fla Taptite TT 8 x 12
- 1 x charging cable bracket
- 4 x countersunk screws M4x8
- 1 x cover for stand
- 20 m Ölflex Classic cable 5 x 6 mm^2, from the universal post to the customer-provided sub-distribution
- Assembly instructions

Customer-performed charging infrastructure output

- Wall box with charging cable
- Electric meter (if required)
- Charge management (if required)
- Sub-distribution including:
  - Cable feed to sub-distribution*
  - Communication line and network line
  - Cable channel (cable inlet on the wall)
  - Fuse (power contactor/ground fault circuit interruptor)
  - 1 x power contactor per wall box
  - Cable 3 x 1,5 mm^2 as enable power contactor
- Connection of all supply lines

* compliant to local power supply regulations:
3 phases + N + PE (3-phase current), 230/400 V, 50 Hz according to DIN VDE 0100 sections 410 and 430 (no permanent load)

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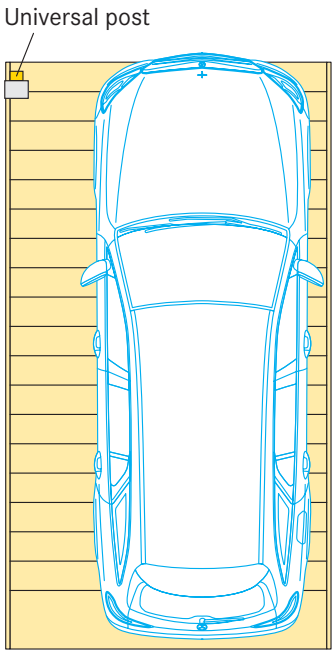
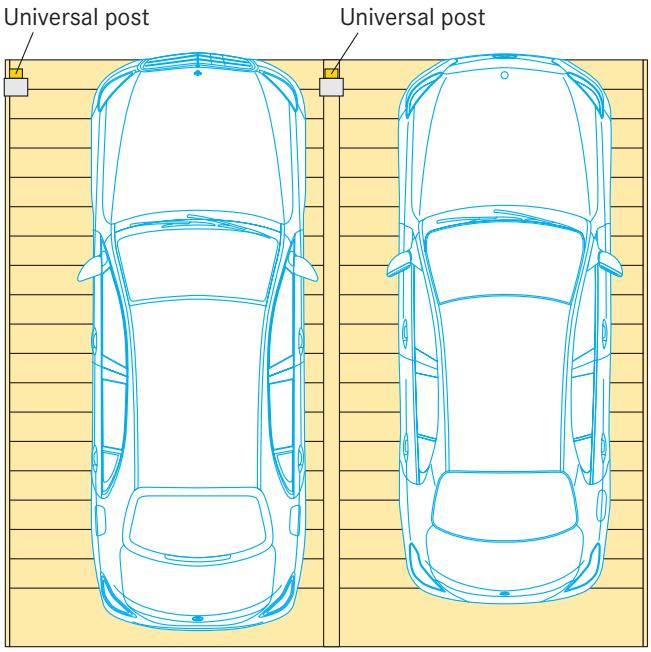
Standard fixing points

If no other information are given we will fix the universal post to the side panel.

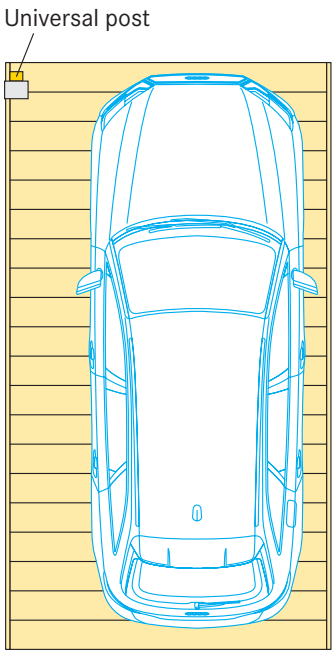
Single unit
PARKLIFT 405/450 E
PARKLIFT 461/462/463 E



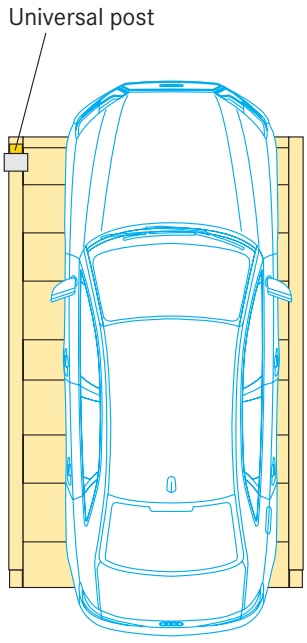
Double unit
PARKLIFT 405/450 D
PARKLIFT 461/462/463 D



COMBILIFT 551/552 (upper level)
COMBILIFT 542/543



COMBILIFT 551/552 (entrance level)
PARKPLATTE 501



We reserve the right to change design details, procedures and standards due to technical progress and environmental requirements.

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