

## ELECTRIC VEHICLE CHARGING STATION



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This electric-vehicle charging station was designed to be:

- 1 Easy to use
- 2 Vandal-resistant
- 3 Visually attractive.

Stainless steel was chosen because it was able to meet all three criteria. The cabinet accommodates a modular electronic system and can be adapted according to the location. Mobile phone technology is incorporated into the cabinet for authorisation and billing.



Location | GERMANY

Environment | OUTDOOR

Product | STAINLESS STEEL SHEET

Fabrication process | LASER CUTTING, FORMING AND WELDING

Grade/surface | AISI304

Material thickness/diameter | 1.5 MM

Weight | 10 KG (CABINET ONLY WITHOUT ELECTRIC COMPONENTS)

Competing material | ALUMINIUM

Date of Completion

Manufacturer | ERO EDELSTAHL-ROHRTECHNIK GMBH

Material Supplier

Source of Information | ERO EDELSTAHL-ROHRTECHNIK GMBH

Remarks