

Verification documentation according to

EN ISO 12100

for

**E-Bike Parker
E-Scooter Parker**

420_80BE

420_90BE

Evidence documentation for risk assessment for E-Bike Parker / E-Scooter Parker

Official language

The risk assessment documents were written in English language.

General description of the product

Technical Data

420_80BE:

Parameter	Unit	Value
Length (L)	[cm]	130
Width (B)	[cm]	70
Height (H)	[cm]	138

420_90BE:

Parameter	Unit	Value
Length (L)	[cm]	130
Width (B)	[cm]	50
Height (H)	[cm]	145

Elektrik

Parameter	Unit	Value
AC voltage (U)	[V]	230

Mechanik

420_80BE:

Parameter	Unit	Value
Mass (m)	[Kg]	40

420_90BE:

Parameter	Unit	Value
Mass (m)	[Kg]	29

Application area

- Outdoor areas

Components

- Assemblies of welded tubes
- Lock box for securing e-bike / e-scooter charging adapter
- Protective contact socket
230V socket
- Protective contact plug with cable (1.5 m)

Hazard level according to VdS 2357 “Guidelines for fire damage restoration”

- **GB2:** Protective contact socket, Protective contact plug

Hazard level GB2: Protective contact socket, Protective contact plug,

Description:

The e-bike parker contains three sockets with IP54 protection. The sockets have a CE mark.

Person at risk:

Any person who uses the e-bike parker

Risk assessment before protective measures:

Electrocution injury

Safeguards:

A hinged cover protects persons from contacts