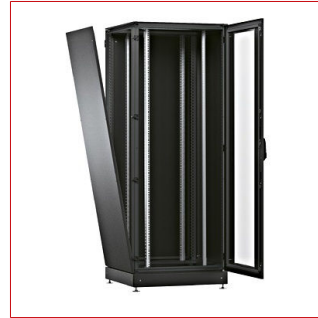


Data Sheet for Article: HDCR100153

IS-1 Enclosure IP54 with side panels

80x210x90 RAL7035

lightgrey



SCHRACK-Info

With IP54 rating, specially designed for industrial applications and demanding environments. Provides protection from foreign bodies, splash water and spraying water from all directions. Perfectly suited to climate control and office solutions (sound insulation optional).

Frame clearance at front: 112mm

Static load capacity: up to 18,000N

Material:

Basic frame: 1.50mm steel sheet

Doors: 1.50mm steel sheet

Side panels: 1.50mm steel sheet

482.6mm (19") mounting angles: 2.00mm steel sheet

Glass: 3.00mm single pane safety glass

Finish:

Frame and cladding parts: powder-coated

Internal fittings: galvanised

Equipment

- basic frame, demountable, with integrated 25-mm mounting hole pitch pattern on all sides
- 4 galvanised 482.6mm (19") mounting angles with square perforations at the front and sides for cage nuts in acc. with IEC 297 d EIA, incl. height unit pitch pattern and labelling
- 1 front door, single wing with 3mm single pane safety glass, swing handle and profile half cylinder (30/10), EK333 lock and 4-point locking system

- 1 rear door, single wing steel sheet, solid, with swing handle and profile half cylinder (30/10), EK333 lock and 4- point locking system
- 2 side panels, screw fastened, two-section from depths of 1,000mm
- 1 top cover, single part, solid
- 1 Bottom cover panel
- 1 plinth, H 100mm, solid n 4 levelling feet, incl. protective caps
- 1 earthing set, mounted (all flat components earthed, central earthing point)

Inspections/Norms

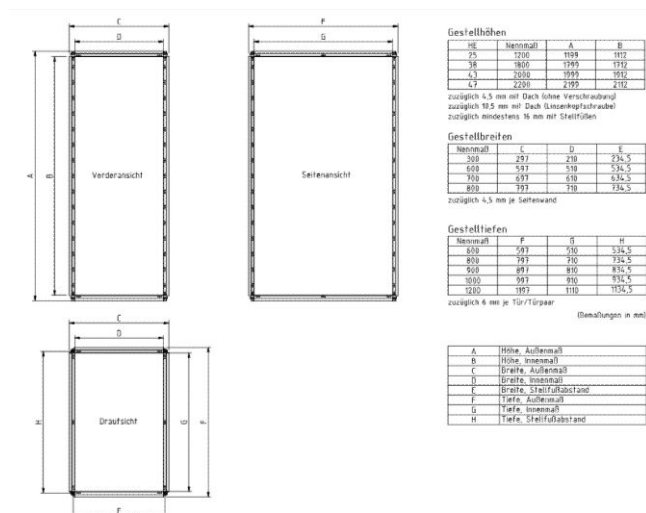
Earthing in acc. with DIN VDE 0100-540

Components in acc. with IEC 297-1/2 (19")

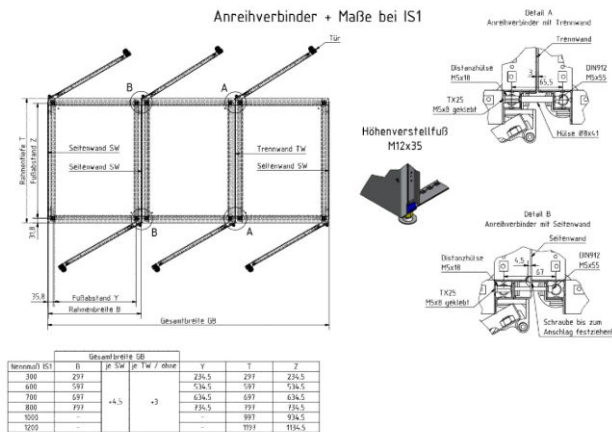
Technical Data

Net width (mm)	800,00
Net height (mm)	2.100,00
Netto depth (mm)	900,00
Colour	RAL 7035 (Light grey)
HU	43
Net weight (kg)	165,00
Min. ambient temperature (°C)	-10
Max. ambient temperature (°C)	60

Dimensioned drawing: IS-1 Enclosure IP54 with side panels 80x210x90 RAL7035



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DESCRIPTION	Order No.
IS-1 Enclosure IP54 with side panels 80x210x90 RAL7035 lightgrey	HDCR100153