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TS 8450.680

Baying systems TS 8

State: 27/09/2024 (Source: [rittal.com/nz-en](https://www.rittal.com/nz-en))

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FRIEDHELM LOH GROUP



TS 8450.680 - Baying systems TS 8 IP 66/NEMA 4X

TS 8 baying systems, stainless steel 1.4301 (AISI 304), incl. mounting plate. Protection category IP66, complies with NEMA 4X.

Features

| | |
|-------------------------------------|---|
| Model No. | TS 8450.680 |
| Material | Enclosure frame: Stainless steel 1.4301 (AISI 304), 1.5 mm Roof: Stainless steel 1.4301 (AISI 304), 2.0 mm, exterior brushed Door: Stainless steel 1.4301 (AISI 304), 2.0 mm, exterior brushed Rear panel: Stainless steel 1.4301 (AISI 304), 1.5 mm, exterior brushed Base: Stainless steel 1.4301 (AISI 304), 3.0 mm Mounting plate: Sheet steel, 3.0 mm |
| Surface finish | Enclosure frame and gland plates: Uncoated Door, roof and rear panel: Exterior brushed, grain size 400 Mounting plate: Zinc-plated |
| Supply includes | Enclosure frame Door(s) Door hinged on the right, may be swapped to the left Roof Base, solid Rear panel Mounting plate 4 eyebolts Lock: 3 mm double-bit 2 TS punched rails 18 x 38 mm Accessory kit for side panels for upgrading to IP 66 2 support strips fitted in the enclosure depth |
| Number of doors | 1 |
| IP protection category to IEC 60529 | IP 66 |
| Type rating to UL 50E | Type 1, 3R, 4, 4X, 12 |

Features

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|-----------------------------------|---|
| Protection category NEMA | NEMA 1 NEMA 3R NEMA 4X NEMA 4 NEMA 12 |
| IK Code | IK09 |
| Note | Due to the hardness of the material, we recommend using metal multi-tooth screws for the interior installation. |
| Basic material | Stainless steel |
| Dimensions | Width: 800 mm Height: 2,000 mm Depth: 600 mm |
| Dimensions mounting plate (W x H) | 699 mm x 1,896 mm |
| Packs of | 1 pc(s). |
| Weight/pack | 128.9 kg |
| Net weight | 121.1 |
| Gross weight | 128.9 |
| EAN | 4028177602526 |
| ETIM 7.0 | EC000261 |
| ECLASS 8.0 | 27180101 |

Approvals

| | |
|--------------|---|
| Approvals | Bureau Veritas C-UL |
| Explanations | Manufacturer's declaration Declaration of conformity Declaration of conformity UK |