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## TS 8450.680

## Baying systems TS 8

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# 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<br>Roof: Stainless steel 1.4301 (AISI 304), 2.0 mm, exterior brushed<br>Door: Stainless steel 1.4301 (AISI 304), 2.0 mm, exterior brushed<br>Rear panel: Stainless steel 1.4301 (AISI 304), 1.5 mm, exterior brushed<br>Base: Stainless steel 1.4301 (AISI 304), 3.0 mm<br>Mounting plate: Sheet steel, 3.0 mm |
| Surface finish                      | Enclosure frame and gland plates: Uncoated<br>Door, roof and rear panel: Exterior brushed, grain size 400<br>Mounting plate: Zinc-plated  |
| Supply includes                     | Enclosure frame<br>Door(s)<br>Door hinged on the right, may be swapped to the left<br>Roof<br>Base, solid<br>Rear panel<br>Mounting plate<br>4 eyebolts<br>Lock: 3 mm double-bit<br>2 TS punched rails 18 x 38 mm<br>Accessory kit for side panels for upgrading to IP 66<br>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<br>Type 3R<br>Type 4<br>NEMA 12  |

# Features

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|                                   |  |
|-----------------------------------|--|
| Protection category NEMA          | NEMA 1<br>NEMA 3R<br>NEMA 4X<br>NEMA 4<br>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 1.4301 (AISI 304)  |
| Dimensions                        | Width: 800 mm<br>Height: 2,000 mm<br>Depth: 600 mm   |
| Dimensions mounting plate (W x H) | 699 mm x 1,896 mm  |
| Packs of                          | 1 pc(s).   |
| Net weight                        | 121.1 kg   |
| Gross weight                      | 128.9 kg   |
| Customs tariff number             | 94032080   |
| ECLASS 8.0                        | 27180101   |
| Product description               | TS Bayed enclosure system, WHD: 800x2000x600 mm, stainless steel, 1.4301, IP66 / NEMA 4x, with mounting plate, sheet steel, single door at front |

# Approvals

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|              |   |
|--------------|---|
| Approvals    | Bureau Veritas<br>C-UL<br>DNV-GL  |
| Explanations | Manufacturer's declaration<br>Declaration of conformity<br>Declaration of conformity UK |