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## SE 5853.600

## VX SE enclosure system

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# SE 5853.600 - VX SE enclosure system Stainless steel

Individual stainless steel enclosure with stable enclosure body, two integrated mounting levels, screw-fastened rear panel and door. Roof and sides from a single piece with roll-formed frame. Fully compatible with the VX25 baying system. Enclosure widths ranging from 600 to 1200 mm. Increases efficiency as side panels do not have to be mounted.



## Features

|                 |                                                                                                                                                                                                                                                                                                                        |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No.       | SE 5853.600                                                                                                                                                                                                                                                                                                            |
| Material        | Housing: Stainless steel 1.4301 (AISI 304), 1.5 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 plates: Stainless steel 1.4301 (AISI 304), 1.5 mm<br>Mounting panel: Carbon steel, 3.0 mm |
| Surface finish  | Housing, door and rear panel: Brushed, grain 400<br>Base plates: Uncoated<br>Mounting panel: Zinc-plated                                                                                                                                                                                                               |
| Supply includes | Housing, solid top and sides<br>Door(s)<br>Right-hand door catch on single-door enclosures may be swapped to the left<br>Rear panel, detachable<br>Mounting panel<br>Base Plates<br>Lock: 3 mm double-bit<br>2 punched rails, 18 x 39 mm                                                                               |

# Features

|                                      |                                                                                                                          |
|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Dimensions                           | Width: 800 mm<br>Height: 2,000 mm<br>Depth: 600 mm                                                                       |
| Dimensions of mounting plate (W x H) | 699 mm x 1,896 mm                                                                                                        |
| Protection category IP to EN 60529   | IP 55                                                                                                                    |
| Protection category NEMA             | NEMA 12                                                                                                                  |
| Type rating according to UL 50E      | Type 1<br>Type 2<br>Type 3<br>Type 3R<br>Type 12                                                                         |
| IK code                              | IK10                                                                                                                     |
| Number of doors                      | 1                                                                                                                        |
| Note                                 | Due to the hardness of the material, we recommend using metal multi-tooth screws 2486.400 for the interior installation. |
| Base material                        | Stainless steel 1.4301 (AISI 304)                                                                                        |
| Packaging unit                       | 1 pc(s).                                                                                                                 |
| Net weight                           | 141                                                                                                                      |
| Gross weight                         | 143.6                                                                                                                    |
| EAN                                  | 4028177959385                                                                                                            |
| E-Number Sweden                      | E3465422                                                                                                                 |
| ETIM 9                               | EC000261                                                                                                                 |
| ETIM 8                               | EC000261                                                                                                                 |
| ECLASS 8.0                           | 27180101                                                                                                                 |

## Approvals

# Approvals

|              |                                                           |
|--------------|-----------------------------------------------------------|
| Approvals    | UL + C-UL (listed)                                        |
| Certificates | Surface finish<br>Protection category                     |
| Explanations | Declaration of conformity<br>Declaration of conformity UK |