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## SE 5854.600

## VX SE enclosure system

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# SE 5854.600 - 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 5854.600  |
| 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: 1,000 mm<br>Height: 1,800 mm<br>Depth: 400 mm<br>Width: 39.4 "<br>Height: 70.9 "<br>Depth: 15.7 "                            |
| Dimensions of mounting plate (W x H) | 899 mm x 1,696 mm<br>35.4 " x 66.8 "  |
| Protection category IP to EN 60529   | IP 55   |
| Protection category NEMA             | NEMA 3R<br>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                           | 133 kg  |
| Gross weight                         | 140.4 kg  |
| PCF/VE (cradle-to-gate)              | 427.68  |
| Customs tariff number                | 94032080  |
| ETIM 9                               | EC000261  |
| ETIM 8                               | EC000261  |
| ECLASS 8.0                           | 27180101  |
| Product description                  | VX SE Free-standing enclosure system, WHD: 1000x1800x400 mm, Stainless Steel, 1.4301, with mounting plate, single door at the front |

# Approvals

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

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