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# SE 5854.600 VX SE enclosure system

State: 12/12/2025 (Source: rittal.com/us-en)



## 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 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 plates: Stainless steel 1.4301 (AISI 304), 1.5 mm Mounting panel: Carbon steel, 3.0 mm
Surface finish	Housing, door and rear panel: Brushed, grain 400 Base plates: Uncoated Mounting panel: Zinc-plated
Supply includes	Housing, solid top and sides Door(s) Right-hand door catch on single-door enclosures may be swapped to the left Rear panel, detachable Mounting panel Base Plates Lock: 3 mm double-bit 2 punched rails, 18 x 39 mm

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## Features

Dimensions	Width: 1,000 mm
	Height: 1,800 mm
	Depth: 400 mm
	Width: 39.4 "
	Height: 70.9 "
	Depth: 15.7 "
Dimensions of mounting plate (W	899 mm x 1,696 mm
x H)	35.4 ″ x 66.8 ″
Protection category IP to EN 60 529	IP 55
Protection category NEMA	NEMA 12
Type rating according to UL 50E	Type 1
	Type 2
	Type 3
	Type 3R
	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	multi-tooth screws 2486.400 for the interior installation.  Stainless steel 1.4301 (AISI 304)
Base material Packaging unit	
	Stainless steel 1.4301 (AISI 304)
Packaging unit	Stainless steel 1.4301 (AISI 304) 1 pc(s).
Packaging unit  Net weight	Stainless steel 1.4301 (AISI 304)  1 pc(s).  133
Packaging unit  Net weight  Gross weight	Stainless steel 1.4301 (AISI 304)  1 pc(s).  133  140.4
Packaging unit  Net weight  Gross weight  EAN	Stainless steel 1.4301 (AISI 304)  1 pc(s).  133  140.4  4028177959330
Packaging unit  Net weight  Gross weight  EAN  E-Number Sweden	Stainless steel 1.4301 (AISI 304)  1 pc(s).  133  140.4  4028177959330  E3465423

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# **Approvals**

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

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