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# SE 5851.600 VX SE enclosure system

POWER DISTRIBUTION >> CLIMATE CONTROL

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IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

## SE 5851.600 - 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 5851.600
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

## Features

Dimensions	Width: 600 mm
	Height: 1,800 mm
	Depth: 500 mm
	Width: 23.6 "
	Height: 70.9 <sup>~</sup>
	Depth: 19.7 "
Dimensions of mounting plate (W	499 mm x 1,696 mm
x H)	19.6 <sup>~</sup> x 66.8 <sup>~</sup>
Protection category IP to EN 60 529	IP 55
Protection category NEMA	NEMA 12
Type rating according to UL 50E	Туре 1
	Туре 2
	Туре 3
	Type 3R
	Туре 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	102.3
Gross weight	103.75
EAN	4028177959378
E-Number Sweden	E3465420
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

# Approvals

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