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## ► Baying enclosure system VX25, stainless steel Basic enclosure – VX 8450.000

Date : Aug 18, 2021

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FRIEDHELM LOH GROUP



# Baying enclosure system VX25, stainless steel Basic enclosure – VX 8450.000

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## Product description

**Material:**  
Enclosure frame: Stainless steel 1.4301 (AISI 304), 1.5 mm  
Roof: 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  
Gland plates: Stainless steel 1.4301 (AISI 304), 1.5 mm  
Mounting plate: Sheet steel, 3.0 mm

**Surface finish:**  
Enclosure frame and gland plates: Uncoated  
Door, roof and rear panel: Exterior brushed, grain size 400  
Mounting plate: Zinc-plated

**Protection category  
IP to IEC 60 529:** IP 55

**Protection category  
NEMA:** NEMA 1, 12

**Type rating to UL 50E:** Type 1, 12

**IK Code:** IK10

**Supply includes:**  
Enclosure frame  
Door(s)  
Door hinged on the right, may be swapped to the left  
Roof plate  
Gland plates  
Rear panel  
Mounting plate  
Lock: 3 mm double-bit  
2 punched rails 18 x 39 mm

**Note:** Due to the hardness of the material, we recommend using metal multi-tooth screws 2486.400 for the interior installation.

<b>Basic material:</b>	Stainless steel
<b>Product description</b>	
<b>Dimensions:</b>	Width: 800 mm Height: 2000 mm Depth: 600 mm
<b>Mounting plate:</b>	Width: 699 mm Height: 1896 mm
<b>Number of doors:</b>	1
<b>Packs of:</b>	1 pc(s).
<b>Weight/pack:</b>	126 kg
<b>EAN:</b>	4028177920194
<b>Customs tariff number:</b>	94032080
<b>ETIM 7.0:</b>	EC000261
<b>ETIM 6.0:</b>	EC000261
<b>eCl@ss 8.0/8.1:</b>	27180101
<b>eCl@ss 6.0/6.1:</b>	27180101
<b>Product description:</b>	VX Baying enclosure system, WHD: 800x2000x600 mm, stainless steel, 1.4301, with mounting plate, single door at the front
<b>Approvals</b>	
<b>Approvals:</b>	DNV-GL UL + C-UL
<b>Certificates:</b>	IK-Code    NA
<b>Declarations:</b>	Declaration of conformity