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# TS 8451.600 Baying systems TS 8

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POWER DISTRIBUTION CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

## TS 8451.600 - Baying systems TS 8 Stainless steel

TS 8 stainless-steel baying systems 1.4301, (AISI 304), incl. mounting plate. Protection category IP 55.



#### Features

Model No.	TS 8451.600
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
	Base plates: Stainless steel 1.4301 (AISI 304), 1.5 mm
	Mounting panel: Carbon steel, 3.0 mm
Surface finish	Enclosure frame and base plates: Uncoated
	Door, roof and rear panel: Exterior brushed, grain size 400
	Mounting panel: Zinc-plated
Supply includes	Enclosure frame
	Door(s)
	Right-hand door catch on single-door enclosures may be swapped
	to the left
	Roof plate
	Base Plates
	Rear panel
	Mounting panel
	4 eyebolts
	Lock: 3 mm double-bit
	2 TS punched rails, 18 x 38 mm
	2 support strips fitted in the enclosure depth

### Features

2 supportstrips in depth	Yes	
Number of doors	2	
Protection category IP to IEC 60 529	IP 55	
Type rating according to UL 50E	Type 1 Type 12	
Protection category NEMA	NEMA 1 NEMA 12	
IK code	IK09	
Note	Due to the hardness of the material, we recommend using metal multi-tooth screws for the interior installation.	
Base material	Stainless steel	
Dimensions	Width: 1,200 mm Height: 2,000 mm Depth: 600 mm Width: 47.2 <i>"</i> Height: 78.7 <i>"</i> Depth: 23.6 <i>"</i>	
Dimensions of mounting plate (W x H)	1,099 mm x 1,896 mm 43.3 ″ x 74.6 ″	
Packaging unit	1 pc(s).	
Net weight	183	
Gross weight	194.7	
EAN	4028177300781	
ECLASS 8.0	27180101	

## Approvals

Approvals	Bureau Veritas	
	UL + C-UL (listed)	

## Approvals

Explanations

Manufacturer's declaration Declaration of conformity Declaration of conformity UK