## Rittal – The System.

Faster – better – everywhere.





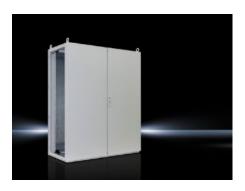
# TS 8245.500 Baying systems TS 8

State: 9/6/2025 (Source: rittal.com/us-en)



## TS 8245.500 - Baying systems TS 8

Due to its symmetrical profile in terms of width and depth, the TS 8 baying system, made from carbon steel, saves considerable space and facilitates easy internal installation. It also allows a baying arrangement on all sides. In addition, the integrated, automatic potential equalization of all enclosure panels and the triple machining of the surface ensures maximum safety.



#### **Features**

Model No.	TS 8245.500
Material	Enclosure frame: Carbon steel, 1.5 mm
	Roof: Carbon steel, 1.5 mm
	Door: Carbon steel, 2.0 mm
	Rear wall: carbon steel, 1.5 mm
	Base plates: Carbon steel, 1.5 mm
	Mounting panel: Carbon steel, 3.0 mm
Surface finish	Enclosure frame: Dipcoat-primed
	Door, roof and rear panel: Dipcoat-primed, powder-coated on the
	outside, textured paint
	Mounting plate and base plates: Zinc-plated
Color	RAL 7035

© Rittal 2025 2

### **Features**

Supply includes	Enclosure frame
	Door(s) Right-hand door catch on single-door enclosures may be swapped
	to the left
	Roof plate
	Rear panel
	4 eyebolts
	Lock: 3 mm double-bit
	Base Plates
	Mounting panel
	2 TS punched rails, 18 x 38 mm
Dimensions	Width: 1,200 mm
	Height: 1,400 mm
	Depth: 500 mm
	Width: 47.2 "
	Height: 55.1 "
	Depth: 19.7 "
Dimensions of mounting plate (W	1,099 mm x 1,296 mm
x H)	43.3 ″ x 51 ″
Protection category IP to EN 60 529	IP 55
Protection category NEMA	NEMA 1
	NEMA 12
Type rating according to UL 50E	Type 1
	Type 12
IK code	IK09
Number of doors	2
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	130.96
Gross weight	143.5
Customs tariff number	94032080
EAN	4028177250918
ETIM 9	EC000261

© Rittal 2025 3

## **Features**

# **Approvals**

Approvals	Bureau Veritas Lloyds Register of Shipping UL + C-UL (listed)
Certificates	Surface finish
Explanations	Manufacturer's declaration  Declaration of conformity  Declaration of conformity UK

© Rittal 2025