## Rittal – The System.

Faster – better – everywhere.





# TS 8865.500 Baying systems TS 8

State: 2025-08-07 (Source: rittal.com/ca-en)



## TS 8865.500 - 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 8865.500
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: 800 mm
	Height: 1,600 mm
	Depth: 500 mm
Dimensions of mounting plate (W x H)	699 mm x 1,496 mm
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	1
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	98.6
Gross weight	104.3
EAN	4028177386662
ETIM 9	EC000261
ECLASS 8.0	27180101

© Rittal 2025 3

# 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