Rittal – The System.

Faster – better – everywhere.



WM 8018.500

WM wall-mounted enclosure

State: 11/18/2026 (Source: www.rittal.com/us-en)

ENCLOSURES | POWER DISTRIBUTION | CLIMATE CONTROL | IT INFRASTRUCTURE | SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

WM 8018.500 - WM wall-mounted enclosure 304 stainless steel

These single door wallmount enclosures can be used for virtually any application. The WM series ensures NEMA protection through a secure locking system, foamed-in-place gasket, and knife-edge sealing surface. Features include a stainless steel body and door, and a zinc plated mounting panel.

Features

Model No.	WM 8018.500
Material	Door: Stainless steel, all-round foamed-in PU seal Housing and door: Stainless steel 1.4301 (AISI 304) Mounting plate: Carbon steel, zinc-plated
Surface finish	Brushed
Supply includes	Housing with door(s) Door hinged on left Mounting plate Wall mounting blind-nuts
Dimensions	Width: 760 mm Height: 900 mm Depth: 400 mm Width: 29.9 ″ Height: 35.4 ″ Depth: 15.7 ″
Dimensions of mounting plate (W x H)	704 mm x 870 mm 27.7 ″ x 34.3 ″
Protection category NEMA	NEMA 4X
Material thickness - door	2 mm 0.08 ″
Material thickness - enclosure	2 mm 0.08 ″
Material thickness – mounting plate	2.5 mm 0.1 ″

© Rittal 2026

Features

Lock	Lock version: Quarter turn
Packaging unit	1 pc(s).
Net weight	133.999 lb
Gross weight	134.48 lb
Customs tariff number	8538100000

Approvals

Approvals	UL + C-UL (listed)
Explanations	Manufacturer's declaration Declaration of conformity