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## WM 8018.500

## WM wall-mounted enclosure

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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<br>Housing and door: Stainless steel 1.4301 (AISI 304)<br>Mounting plate: Carbon steel, zinc-plated |
| Surface finish                       | Brushed  |
| Supply includes                      | Housing with door(s)<br>Door hinged on left<br>Mounting plate<br>Wall mounting blind-nuts  |
| Dimensions                           | Width: 760 mm<br>Height: 900 mm<br>Depth: 400 mm<br>Width: 29.9 "<br>Height: 35.4 "<br>Depth: 15.7 "   |
| Dimensions of mounting plate (W x H) | 704 mm x 870 mm<br>27.7 " x 34.3 "   |
| Protection category NEMA             | NEMA 4X  |
| Material thickness - door            | 2 mm<br>0.08 "   |
| Material thickness - enclosure       | 2 mm<br>0.08 "   |
| Material thickness – mounting plate  | 2.5 mm<br>0.1 "  |

# Features

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|                       |                            |
|-----------------------|----------------------------|
| 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

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|              |                           |
|--------------|---------------------------|
| Approvals    | UL + C-UL (listed)        |
| Explanations | Declaration of conformity |