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## WM 1050.250

## WM wall-mounted enclosure

State: 6/22/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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FRIEDHELM LOH GROUP



# WM 1050.250 - WM wall-mounted enclosure single-door

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 cold rolled steel body and door, and a zinc plated mounting panel.



## Features

|                 |  |
|-----------------|--|
| Model No.       | WM 1050.250  |
| Material        | Door: Carbon steel, all-round foamed-in PU seal<br>Housing: Carbon steel   |
| Surface finish  | Housing and door: Dipcoat primed, powder-coated on the outside, textured paint<br>Mounting panel: Zinc-plated                            |
| Color           | RAL 7035   |
| Supply includes | Housing with door(s)<br>Door hinged on left<br>Mounting plate<br>Rear wall mounting holes<br>Quarter turn latch with slotted head insert |
| Dimensions      | Width: 500 mm<br>Height: 500 mm<br>Depth: 210 mm<br>Width: 19.7 "<br>Height: 19.7 "<br>Depth: 8.27 "                                     |

## Features

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|                                      |  |
|--------------------------------------|--|
| Dimensions of mounting plate (W x H) | 449 mm x 470 mm<br>17.7 " x 18.5 "     |
| Protection category NEMA             | NEMA 1<br>NEMA 3R<br>NEMA 4<br>NEMA 12 |
| Material thickness - door            | 1.5 mm<br>0.06 "                       |
| Material thickness - enclosure       | 1.5 mm<br>0.06 "                       |
| Material thickness – mounting plate  | 2.5 mm<br>0.1 "                        |
| Packaging unit                       | 1 pc(s).                               |
| Net weight                           | 35.053 lb                              |
| Gross weight                         | 37.037 lb                              |
| Customs tariff number                | 8538100000                             |

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## Approvals

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

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