NEMA 3R, 4, and 12 Two-Door Floor-Mount with 3-Point Handle



Applications

- Designed to house electrical, electronic, hydraulic or pneumatic controls and instruments.
- Provides protection where equipment may be hosed down or otherwise be very wet, or in outdoor applications for full weather protection.

Construction

- Enclosures are formed steel 12-gauge (60 in [1524 mm] high) or combination 10/12-gauge (72 in [1829 mm] high).
- Smooth, continuously welded seams without knockouts, cutouts, or holes.
- · Lifting eyes provide for easy enclosure handling.
- Doors are supported with heavy gauge continuous hinges.
- 3-point padlocking door handle.
- Uses 1/4 turn latch handles.
- Seamless poured-in-place gasket.
- Provision for light kit mounting.
- · A grounding stud is provided in the enclosure and a bonding stud is provided on
- Center post is removable for easy installation of the subpanel.
- 12 in [305 mm] floor stands are welded to the enclosure.
- Body stiffeners are provided in the larger enclosures for extra rigidity.
- Formed lip on door and top of enclosure opening exclude flowing liquids and contaminants.
- A removable 10-gauge subpanel is included.
- · Panel supports are provided for easy panel installation.
- Collar studs are provided for mounting subpanels.
- A literature pocket is provided for the inside of the door.



Finish

- Cover and enclosure are finished in recoatable smooth ANSI 61 gray powder coating.
- Removable subpanel is finished in RAL9003 white powder coating.

Listings

- UL 508A Type 3R, 4, and 12 [UL File E63424]
- CSA Type 3R, 4, and 12 [CSA File LR21001]
- Complies with
- NEMA Type 3, 3R, 4, and 12
- IEC 60529, IP66





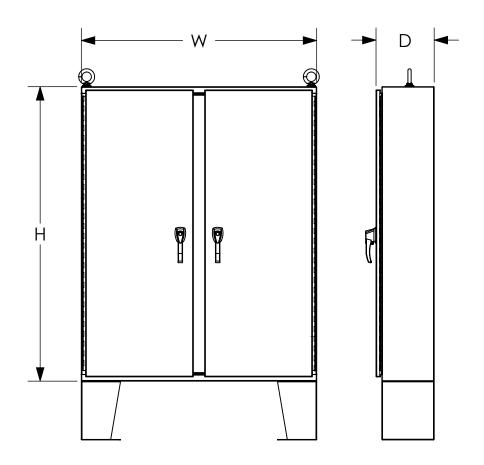


| NEMA 3R, 4, and 12 Two-Door Floor-Mount with 3-Point Handle | | | | | | | | | | |
|---|------------|---|-----------------------------|-----------------|--|--|--|--|--|--|
| Part Number | Price | Enclosure Size HxWxD | Subpanel Size HxW | Drawing Link | | | | | | |
| HN4FM604810 | \$3,532.00 | 60.13 x 48.06 x 11.88 [1527 x 1221 x 302] | 56.00 x 44.00 [1422 x 1118] | <u>PDF</u> | | | | | | |
| HN4FM604818 | \$3,873.00 | 60.13 x 48.06 x 19.88 [1527 x 1221 x 505] | 56.00 x 44.00 [1422 x 1118] | PDF | | | | | | |
| HN4FM606012 | \$4,025.00 | 60.13 x 60.06 x 13.88 [1527 x 1526 x 353] | 56.00 x 56.00 [1422 x 1422] | PDF | | | | | | |
| HN4FM606018 | \$4,356.00 | 60.13 x 60.06 x 19.88 [1527 x 1526 x 505] | 56.00 x 56.00 [1422 x 1422] | PDF | | | | | | |
| HN4FM726012 | \$4,477.00 | 72.13 x 60.06 x 13.88 [1832 x 1526 x 353] | 68.00 x 56.00 [1727 x 1422] | PDF | | | | | | |
| HN4FM726018 | \$4,755.00 | 72.13 x 60.06 x 19.88 [1832 x 1526 x 505] | 68.00 x 56.00 [1727 x 1422] | PDF | | | | | | |
| HN4FM727212 | \$4,942.00 | 72.13 x 72.06 x 13.88 [1832 x 1830 x 353] | 68.00 x 68.00 [1727 x 1727] | PDF | | | | | | |
| HN4FM727218 | \$5,217.00 | 72.13 x 72.06 x 19.88 [1832 x 1830 x 505] | 68.00 x 68.00 [1727 x 1727] | PDF | | | | | | |
| HN4FM727224 | \$5,557.00 | 72.13 x 72.06 x 26.12 [1832 x 1830 x 663] | 68.00 x 68.00 [1727 x 1727] | PDF | | | | | | |
| Note: Dimensions in inches [millimeters]. | | | | | | | | | | |

NEMA 3R, 4, and 12 Two-Door Floor-Mount with 3-Point Handle



Dimensions



Enclosure Accessories Locks and Latches



1/4-Turn Latch Handles



Features

- Durable zinc diecast or stainless steel.
- Removable handle stop for clockwise / counter-clockwise operation.
- Textured powder coat Black finish on zinc cast handle.
- Maintains NEMA rating of enclosure.
- Padlock "trigger" design for security requirements.
- Optional key lock or defeater available. Key lock versions include two keys.

| 1/4-Turn Latch Handles | | | | | | | | | | |
|------------------------|----------|---------------------------------------|--------------|---------------------|-------------|---|-----------------|--|--|--|
| Part Number | Price | Security Type | Latch Points | Material | Finish | For Use With These Hammond Enclosures Only | Drawing Link | | | |
| MHK1 | \$127.00 | padlocking | | | | | PDF | | | |
| MHKD1 | \$133.00 | padlocking with defeater | 1 | die-cast zinc | black matte | single-door NEMA 4 and NEMA 12 | PDF | | | |
| MHKL1 | \$144.00 | combination keylocking/ padlocking | ' | | | | PDF | | | |
| MHK2 | \$217.00 | padlocking | | die-cast zinc | black matte | less than 60in (H) NEMA 4 and NEMA 12 | <u>PDF</u> | | | |
| MHKD2 | \$228.00 | padlocking with defeater | 3 | | | | PDF | | | |
| MHKL2 | \$246.00 | combination keylocking/ padlocking | | | | | PDF | | | |
| MHK3 | \$221.00 | padlocking | | die-cast zinc | black matte | 60in (H) or greater NEMA 4 and NEMA 12 | PDF | | | |
| MHKD3 | \$232.00 | padlocking with defeater | 3 | | | | PDF | | | |
| MHKL3 | \$251.00 | combination keylocking/ padlocking | | | | | PDF | | | |
| MHK1SS | \$195.00 | padlocking | | 316 stainless steel | #4 brush | single-door NEMA 4X | <u>PDF</u> | | | |
| MHKD1SS | \$215.00 | padlocking with defeater | 1 | | | | <u>PDF</u> | | | |
| MHKL1SS | \$215.00 | combination keylocking/ padlocking | ' | | | | PDF | | | |
| MHK2SS | \$208.00 | padlocking | | 316 stainless steel | #4 brush | less than 60in (H) NEMA 4X | PDF | | | |
| MHKD2SS | \$229.00 | padlocking with defeater | 3 | | | | <u>PDF</u> | | | |
| MHKL2SS | \$229.00 | combination keylocking/ padlocking | • | | | | PDF | | | |
| MHK3SS | \$302.00 | padlocking | | 316 stainless steel | #4 brush | 60in (H) or greater NEMA 4X | <u>PDF</u> | | | |
| MHKD3SS | \$332.00 | padlocking with defeater | 3 | | | | PDF | | | |
| MHKL3SS | \$332.00 | combination keylocking/ padlocking | | | | | PDF | | | |

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