

# NEMA 3, 4 and 12 Two-Door Floor Mount



## Applications

Designed to house electrical and electronic controls, components and instruments in wet, non-corrosive environments. Typical applications for these enclosures include dairies, breweries and other food processing activities that may require hosedown. Enclosures are also suitable for outdoor applications.



## Construction

- Bodies, doors, and floor stand feet are fabricated from 12 gauge steel
- Continuously welded seams ground smooth
- Poured-in-place polyurethane gasket
- X-type body stiffeners are included for extra strength
- Collar studs for mounting optional panels
- Rolled lip around three sides of door and along top of enclosure's opening excludes liquids and contaminants from entering
- Quick and easy-to-operate stainless steel door clamps around three sides
- Heavy gauge continuous hinges
- Doors are removable by pulling stainless steel continuous hinge pin
- Hasp and staple are provided for padlocking
- Standard 12" high floor kits are welded to bottom of enclosure
- Easily removable center post permits easy panel installations
- Heavy duty removable lifting eyes
- Grounding provisions provided
- Uses WAN4XRA clamp

## Finish

- ANSI-61 gray polyester powder light texture inside and out over phosphatized surfaces

## Listings

- UL 508, Types 3, 4 & 12 [UL File E64791]
- NEMA/EEMAC Types 3,4 & 12



Note: For current listings, please see [www.Automationdirect.com](http://www.Automationdirect.com)

## Shipping Schedule

Same day 1 - 5 days 1 - 7 days 1 - 15 days 1 - 20 days

Color indicates shipping lead time in business days.

## NEMA 3, 4 and 12 Two-Door Floor Mount Enclosures

Part Number	Price	Enclosure Size HxWxD [not including 12" legs]	Painted Steel Subpanel	Galvanized Subpanel
<a href="#">N4D624810</a>	\$2,913.00	62.12 x 48.12 x 10.12 [1578 x 1222 x 257]	<a href="#">NPDD6048</a>	<a href="#">NPDD6048G</a>
<a href="#">N4D626012</a>	\$3,283.00	62.12 x 60.12 x 12.12 [1578 x 1527 x 308]	<a href="#">NPDD6060</a>	<a href="#">NPDD6060G</a>
<a href="#">N4D746012</a>	\$3,738.00	74.12 x 60.12 x 12.12 [1883 x 1527 x 308]	<a href="#">NPDD7260</a>	<a href="#">NPDD7260G</a>
<a href="#">N4D747212</a>	\$4,165.00	74.12 x 72.12 x 12.12 [1883 x 1832 x 308]	<a href="#">NPDD7272</a>	—
<a href="#">N4D747224</a>	\$4,888.00	74.12 x 72.12 x 24.12 [1883 x 1832 x 613]	<a href="#">NPDD7272</a>	—

Notes: Subpanels must be ordered separately.

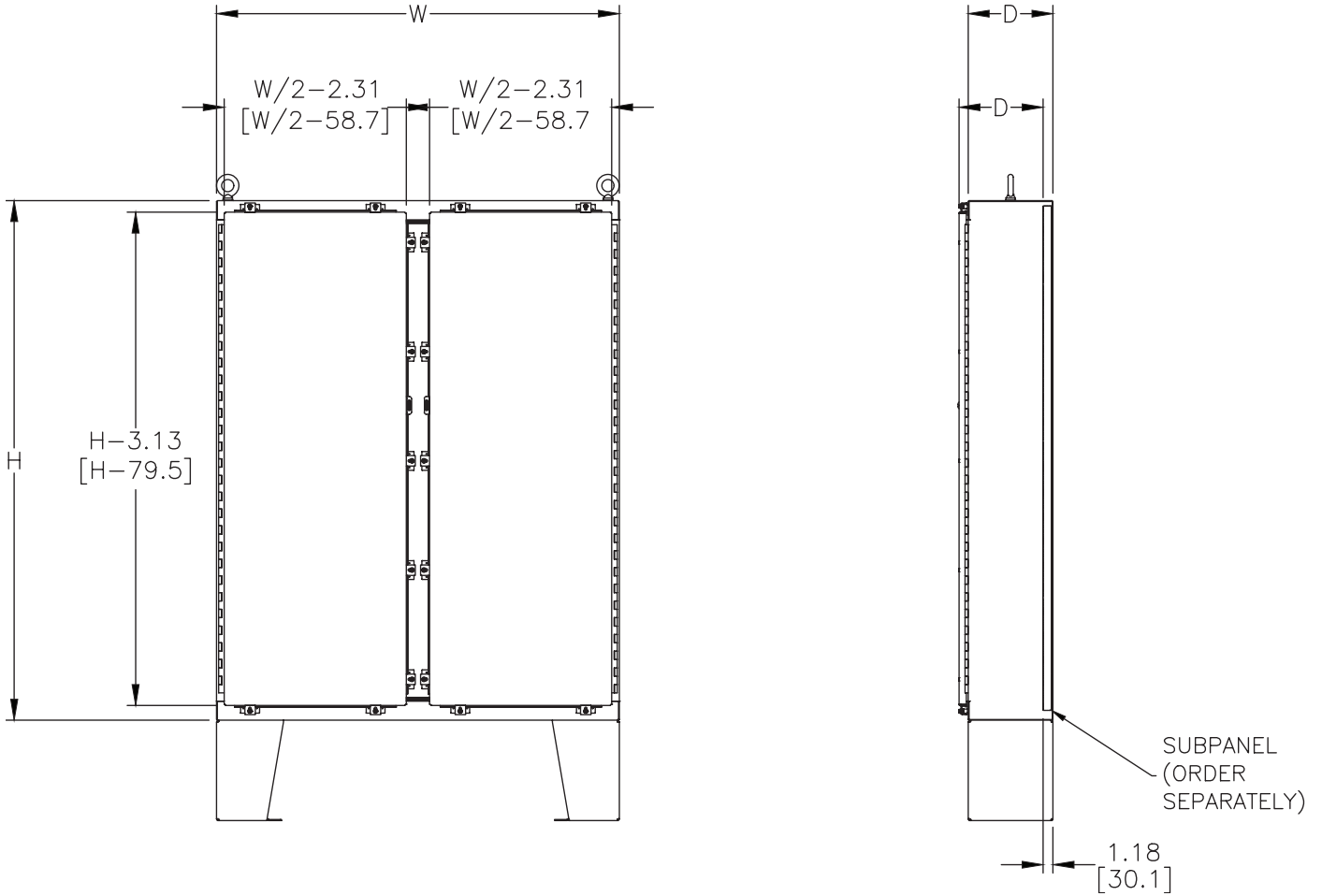
Dimensions in inches [millimeters].

Letters in table correspond to letters on dimensional drawings.

# NEMA 3, 4 and 12 Two-Door Floor Mount



## Dimensions



# Enclosure Subpanels



## Subpanels for Double-door Floor Mount Enclosures

- Subpanels are fabricated from 10 gauge carbon steel
- Painted steel subpanels are painted white polyester powder over phosphatized surfaces
- Galvanized subpanels have a conductive finish (no paint)
- Subpanels are used in NEMA 12 double-door floor mount enclosures and some double-door wall-mount enclosures



Shipping Schedule				
Same day	1 - 5 days	1 - 7 days	1 - 15 days	1 - 20 days
Color indicates shipping lead time in business days.				

Subpanels for Double-door Floor Mount Enclosures					
Painted Steel	Price	Galvanized	Price	Nominal Enclosure Size HxW*	Subpanel Size AxB
<a href="#"><u>NPDD4242</u></a>	\$228.00	<a href="#"><u>NPDD4242G</u></a>	\$247.00	42 x 42	39.00 x 39.00 [991 x 991]
<a href="#"><u>NPDD4260</u></a>	\$334.00	<a href="#"><u>NPDD4260G</u></a>	\$334.00	42 x 60	38.00 x 56.00 [965 x 1422]
<a href="#"><u>NPDD4842</u></a>	\$258.00	<a href="#"><u>NPDD4842G</u></a>	\$258.00	48 x 42	45.00 x 39.00 [1143 x 991]
<a href="#"><u>NPDD4848</u></a>	\$309.00	<a href="#"><u>NPDD4848G</u></a>	\$309.00	48 x 48	44.00 x 44.00 [1118 x 1118]
<a href="#"><u>NPDD5442</u></a>	\$276.00	<a href="#"><u>NPDD5442G</u></a>	\$276.00	54 x 42	50.00 x 38.00 [1270 x 965]
<a href="#"><u>NPDD6048</u></a>	\$375.00	<a href="#"><u>NPDD6048G</u></a>	\$375.00	60 x 48	44.00 x 56.00 [1118 x 1422]
<a href="#"><u>NPDD6060</u></a>	\$463.00	<a href="#"><u>NPDD6060G</u></a>	\$463.00	60 x 60	56.00 x 56.00 [1422 x 1422]
<a href="#"><u>NPDD7260</u></a>	\$552.00	<a href="#"><u>NPDD7260G</u></a>	\$552.00	72 x 60	56.00 x 68.00 [1422 x 1727]
<a href="#"><u>NPDD7272</u></a>	\$658.00	—	—	72 x 72	68.00 x 68.00 [1727 x 1727]

Notes: Dimensions in inches [millimeters].  
 Letters in table correspond to letters on dimensional drawing.  
 \*Some floor mount enclosures may be up to 2 inches [51mm] taller than height listed in this table.  
 Disconnect enclosures will be up to 2 inches [51 mm] wider than width dimensions listed in this table.

## Dimensions

