

# 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

## Finish

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

## Listings

- UL 508, Types 3, 4 &, 12 [UL File E64791]
- CSA Certified, Types 3,4 & 12 [CSA File LL66078]
- NEMA/EEMAC Types 3,4 & 12



FOR CURRENT LISTINGS,  
PLEASE SEE [WWW.AUTOMATIONDIRECT.COM](http://WWW.AUTOMATIONDIRECT.COM)

### Enclosure Shipping Schedule

Same day	1 - 7 days	1 -10 days
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Color indicates shipping lead time in business days.

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

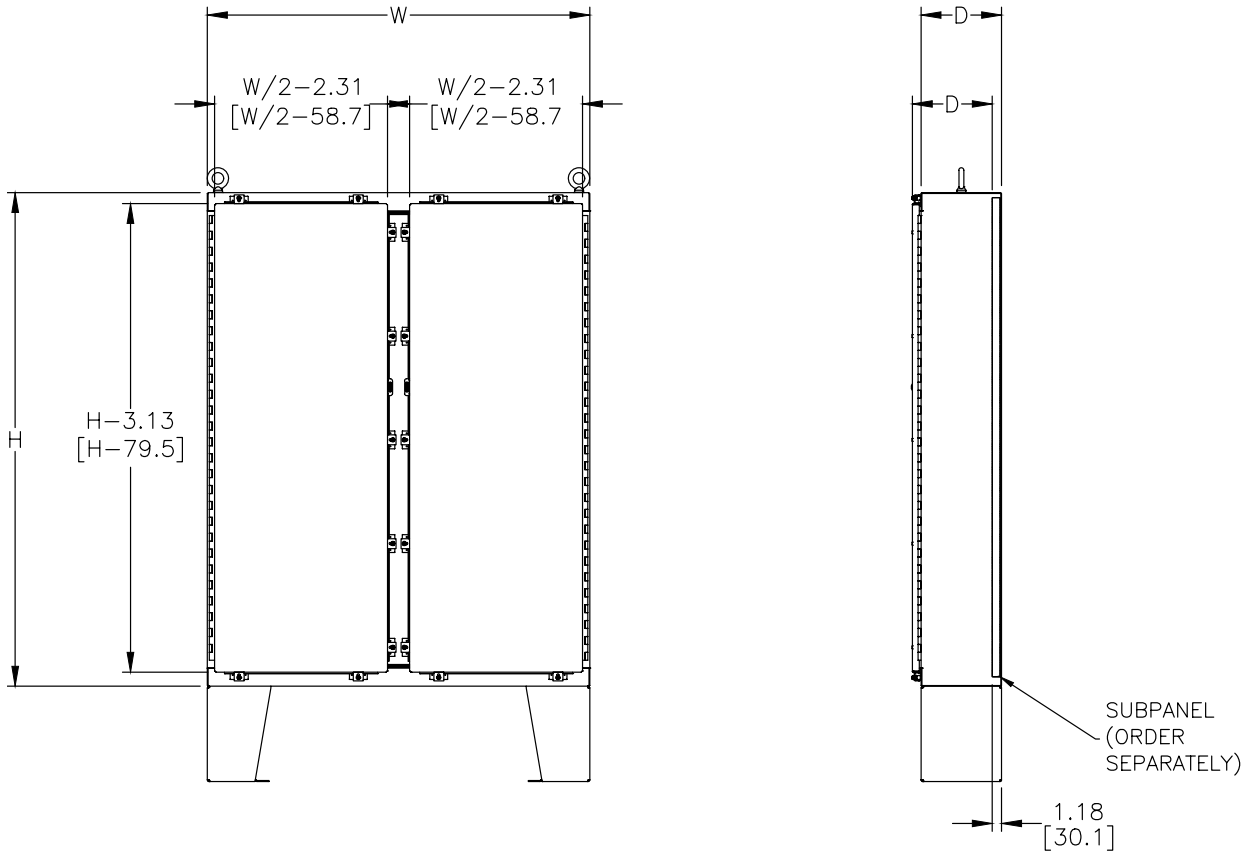
Part Number	Price	Enclosure Size HxWxD [not including 12" legs]	Painted Steel Subpanel	Galvanized Subpanel
<b>N4D624810</b>	\$1,942.00	62.12x48.12x10.12 [1578x1222x257]	<b>NPDD6048</b>	<b>NPDD6048G</b>
<b>N4D626012</b>	\$2,246.00	62.12x60.12x12.12 [1578x1527x308]	<b>NPDD6060</b>	<b>NPDD6060G</b>
<b>N4D746012</b>	\$2,493.00	74.12x60.12x12.12 [1883x1527x308]	<b>NPDD7260</b>	<b>NPDD7260G</b>
<b>N4D747212</b>	\$2,777.00	74.12x72.12x12.12 [1883x1832x308]	<b>NPDD7272</b>	–
<b>N4D747224</b>	\$3,260.00	74.12x72.12x24.12 [1883x1832x613]	<b>NPDD7272</b>	–

Note: 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

in [mm]



See our website: [www.AutomationDirect.com](http://www.AutomationDirect.com) for complete engineering drawings.

# 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



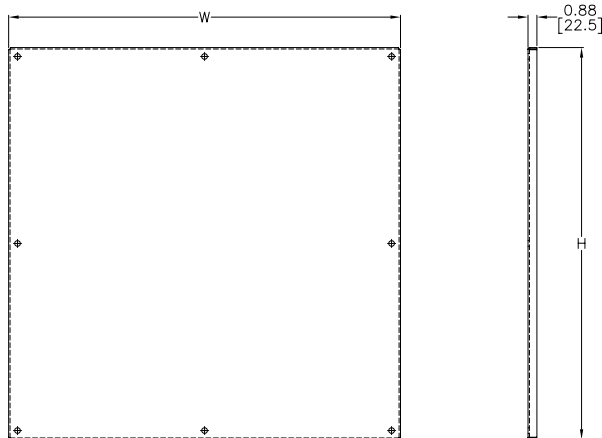
Enclosure Shipping Schedule	
Same day	1 - 7 days
Color indicates shipping lead time in business days.	

Subpanels for Double-door Floor Mount Enclosures					
Painted Steel	Price	Galvanized	Price	Nominal Enclosure Size HxW *	Subpanel Size AxB
<b>NPDD4242</b>	\$171.00	<b>NPDD4242G</b>	\$171.00	42 x 42	39.00 x 39.00 [991 x 991]
<b>NPDD4260</b>	\$251.00	<b>NPDD4260G</b>	\$251.00	42 x 60	38.00 x 56.00 [965 x 1422]
<b>NPDD4842</b>	\$194.00	<b>NPDD4842G</b>	\$194.00	48 x 42	45.00 x 39.00 [1143 x 991]
<b>NPDD4848</b>	\$232.00	<b>NPDD4848G</b>	\$232.00	48 x 48	44.00 x 44.00 [1118 x 1118]
<b>NPDD5442</b>	\$207.00	<b>NPDD5442G</b>	\$207.00	54 x 42	50.00 x 38.00 [1270 x 965]
<b>NPDD6048</b>	\$282.00	<b>NPDD6048G</b>	\$282.00	60 x 48	44.00 x 56.00 [1118 x 1422]
<b>NPDD6060</b>	\$348.00	<b>NPDD6060G</b>	\$348.00	60 x 60	56.00 x 56.00 [1422 x 1422]
<b>NPDD7260</b>	\$414.00	<b>NPDD7260G</b>	\$414.00	72 x 60	56.00 x 68.00 [1422 x 1727]
<b>NPDD7272</b>	\$495.00	—		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

in [mm]



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