

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



Application

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 hose down. Enclosures are also suitable for outdoor applications.

Construction

- Bodies and doors fabricated from 10 gauge steel
- Continuously welded seams ground smooth
- Body stiffeners added for extra strength
- Rolled lip around three sides of door and along top of enclosure's opening excludes liquids and contaminants from entering
- 3-point keylocking/padlocking combo handle
- Heavy gauge continuous hinges are provided to secure doors
- Doors are removable by pulling stainless steel continuous hinge pin

- Removable print pocket is provided
- Standard 12" high floor kits are welded to bottom of enclosure
- Heavy duty removable lifting eyes
- Collar studs for mounting optional panels
- Easily removable center post permits easy panel installations
- Doors are sealed with poured in place polyurethane gasket
- Grounding provisions provided
- [Uses WAL4 series handles and WAEMK44 replacement key](#)

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, Type 12 [CSA File LL66078]
- NEMA/EEMAC Types 3, 4 & 12



FOR CURRENT LISTINGS,
PLEASE SEE WWW.AUTOMATIONDIRECT.COM

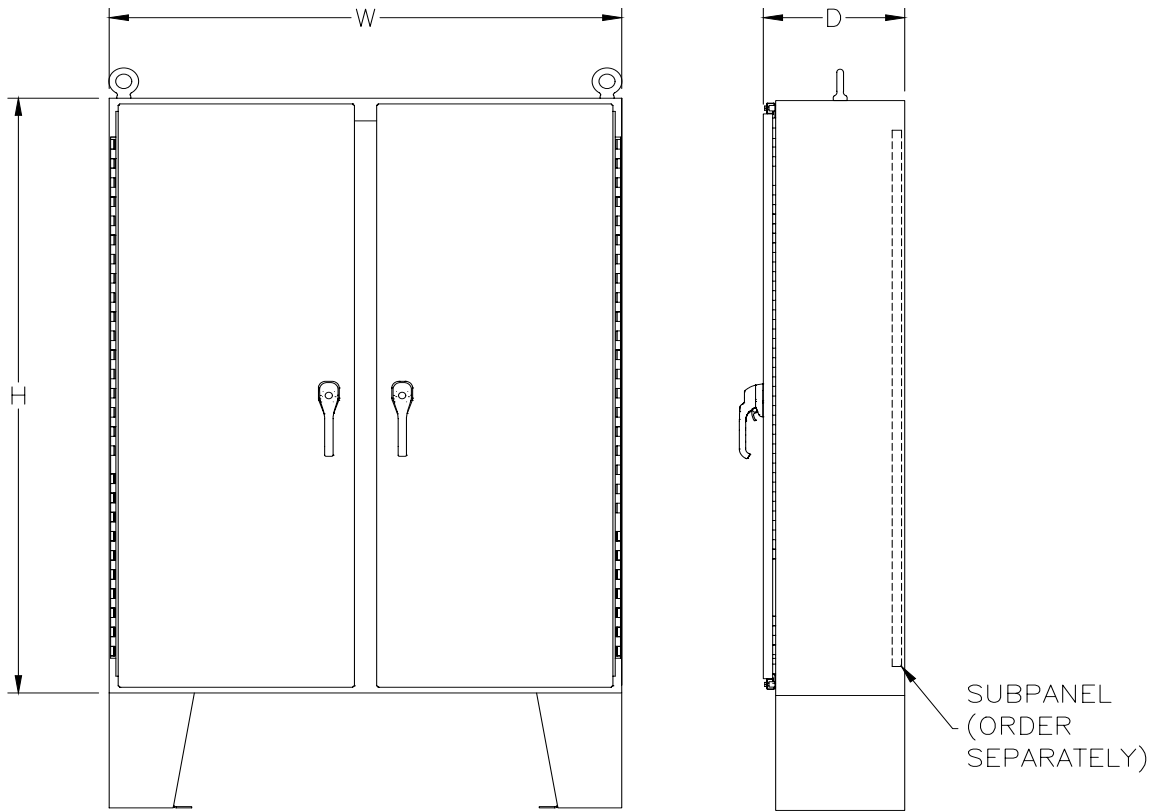
Enclosure Shipping Schedule				
Same day	1 - 7 days	1 - 10 days	1 - 15 days	1 - 20 days

Color indicates shipping lead time in business days.

NEMA 3, 4 and 12 Two-Door Floor Mount Enclosure with 3-Point Handle				
Part Number	Price	Enclosure Size HxWxD [not including 12" legs]	Painted Steel Subpanel	Galvanized Subpanel
N4D6248103PT	\$1,989.00	62.12 x 48.12 x 11.08 [1578 x 1222 x 284]	NPDD6048	NPDD6048G
N4D6260123PT	\$2,301.00	62.12 x 60.12 x 13.29 [1578 x 1527 x 338]	NPDD6060	NPDD6060G
N4D7460123PT	\$2,553.00	74.12 x 60.12 x 13.29 [1883 x 1527 x 338]	NPDD7260	NPDD7260G
N4D7472123PT	\$2,844.00	74.12 x 72.12 x 13.29 [1883 x 1832 x 338]	NPDD7272	-
N4D7472243PT	\$3,338.00	74.12 x 72.12 x 25.29 [1883 x 1832 x 642]	NPDD7272	-

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

Dimensions
in [mm]



See our website: 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	1 -10 days	1 - 15 days	1 - 20 days

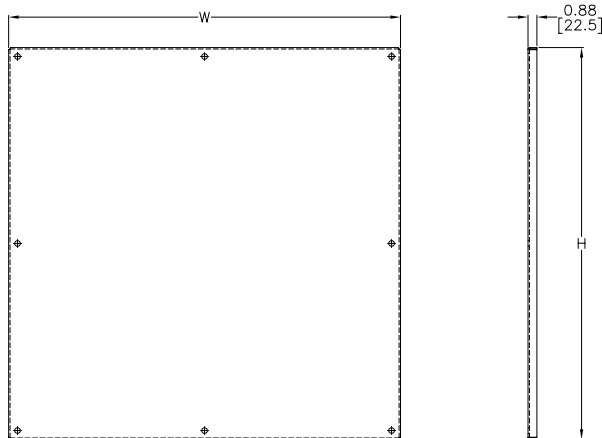
Color indicates shipping lead time in business days.

Subpanels for Double-door Floor Mount Enclosures					
Painted Steel	Price	Galvanized	Price	Nominal Enclosure Size HxW*	Subpanel Size AxB
NPDD4242	\$173.00	NPDD4242G	\$173.00	42 x 42	39.00 x 39.00 [991 x 991]
NPDD4260	\$254.00	NPDD4260G	\$254.00	42 x 60	38.00 x 56.00 [965 x 1422]
NPDD4842	\$197.00	NPDD4842G	\$197.00	48 x 42	45.00 x 39.00 [1143 x 991]
NPDD4848	\$236.00	NPDD4848G	\$236.00	48 x 48	44.00 x 44.00 [1118 x 1118]
NPDD5442	\$210.00	NPDD5442G	\$210.00	54 x 42	50.00 x 38.00 [1270 x 965]
NPDD6048	\$286.00	NPDD6048G	\$286.00	60 x 48	44.00 x 56.00 [1118 x 1422]
NPDD6060	\$353.00	NPDD6060G	\$353.00	60 x 60	56.00 x 56.00 [1422 x 1422]
NPDD7260	\$420.00	NPDD7260G	\$420.00	72 x 60	56.00 x 68.00 [1422 x 1727]
NPDD7272	\$502.00	—		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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