

# NEMA 4, 4X and 12 Stainless Steel Two-Door Wall Mount with 3-Point Handle



## Application

SSN4WF Series is intended for use in housing electrical and electronic controls, instruments, components, and associated wiring. These enclosures incorporate double-hinged doors which provide convenient access. Designed for outdoor use in protecting components from dust, dirt, oil, and water.

## Construction

- Bodies and doors fabricated from 14 gauge 304 stainless steel
- Continuously welded seams ground smooth
- Rolled lip around all sides of enclosure opening is provided to exclude liquids and contaminants
- Two independent doors with removable center post
- 3-point 316L SS padlocking handles
- Doors are removable by pulling heavy gauge stainless continuous hinge pin
- Doors are sealed with a poured-in-place polyurethane gasket
- Collar studs are provided for mounting optional subpanels
- External mounting feet are provided for mounting
- Grounding provisions provided
- Removable print pocket is provided
- **Uses WAL3 SS series handles**

## Finish

Smooth-grained stainless steel finish

## Listings

- UL 508 Listed, Types 12, 4, 4X [UL Files E64791]
- CSA Certified, Types 12, 4, 4X [CSA File LL66078]
- NEMA/EEMAC Type 12, 4, 4x



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

### Enclosure Shipping Schedule

Same day	1 - 7 days	1 - 10 days	1 - 15 days
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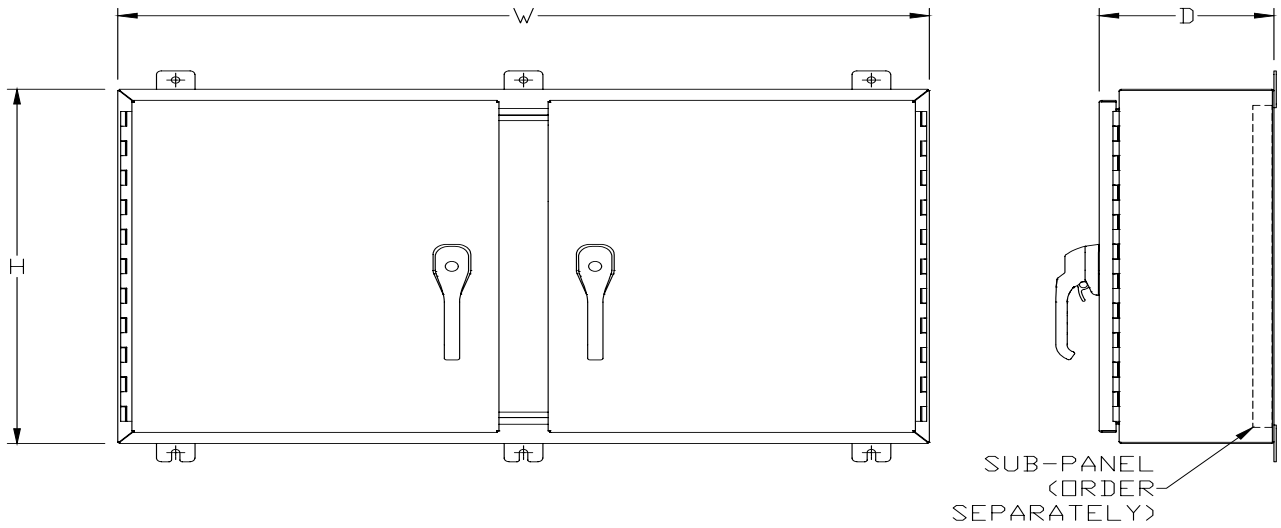
Color indicates shipping lead time in business days.

### NEMA 4, 4X and 12 Stainless Steel Two-Door Wall Mount Enclosures with 3-Point Handle

Part Number	Price	Enclosure Size HxWxD	Painted Subpanel	Stainless Steel Subpanel	Galvanized Subpanel	Perforated Subpanel
SSN4244208WF3PT	\$2,418.00	24.00 x 42.00 x 9.04 [610 x 1067 x 230]	NP4224	-	NP4224G	NP4224PP
SSN4244808WF3PT	\$2,604.00	24.00 x 48.00 x 9.04 [610 x 1219 x 230]	NP4824	-	NP4824G	NP4824PP
SSN4304210WF3PT	\$2,828.00	30.00 x 42.00 x 11.04 [762 x 1067 x 280]	NP4230	NP4230SS	NP4230G	NP4230PP
SSN4304810WF3PT	\$3,042.00	30.00 x 48.00 x 11.04 [762 x 1219 x 280]	NP4830	-	NP4830G	NP4830PP
SSN4306010WF3PT	\$3,460.00	30.00 x 60.00 x 11.04 [762 x 1524 x 280]	NP6030	-	NP6030G	NP6030PP
SSN4364212WF3PT	\$3,274.00	36.00 x 42.00 x 13.04 [914 x 1067 x 331]	NP4236	NP4236SS	NP4236G	NP4236PP
SSN4364812WF3PT	\$3,553.00	36.00 x 48.00 x 13.04 [914 x 1219 x 331]	NP4836	NP4836SS	NP4836G	NP4836PP
SSN4366012WF3PT	\$4,055.00	36.00 x 60.00 x 13.04 [914 x 1524 x 331]	NP6036	NP6036SS	NP6036G	NP6036PP
SSN4424212WF3PT	\$3,599.00	42.00 x 42.00 x 13.04 [1067 x 1067 x 331]	NPDD4242	-	NPDD4242G	NPDD4242PP
SSN4424812WF3PT	\$3,888.00	42.00 x 48.00 x 13.04 [1067 x 1219 x 331]	NPDD4842	-	NPDD4842G	NPDD4842PP
SSN4426012WF3PT	\$4,564.00	42.00 x 60.00 x 13.04 [1067 x 1524 x 331]	NPDD4260	-	NPDD4260G	NPDD4260PP
SSN4484812WF3PT	\$4,231.00	48.00 x 48.00 x 13.04 [1219 x 1219 x 331]	NPDD4848	-	NPDD4848G	NPDD4848PP

# NEMA 4, 4X and 12 Stainless Steel Two-Door Wall Mount with 3-Point Handle

## Dimensions in [mm]



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

# Enclosure Subpanels



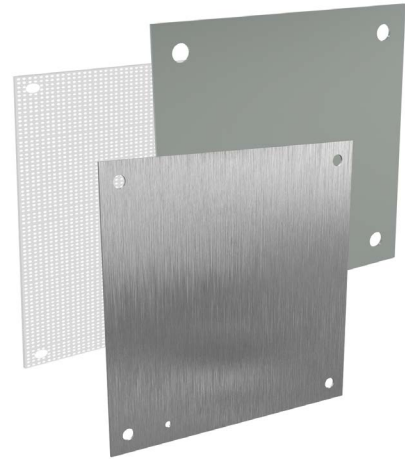
## Subpanels for NEMA 1, 12, 4 and 4X Wall Mount Enclosures and WC9 NEMA 12 Operator Consoles

- 12 gauge steel (perforated subpanels are 14 gauge)
- Subpanels with any side over 17" have 3/4" flange on all sides
- Painted steel and perforated subpanels are white polyester powder over phosphatized surfaces
- Galvanized subpanels have a conductive finish (no paint)

Panels listed fit the following enclosures:

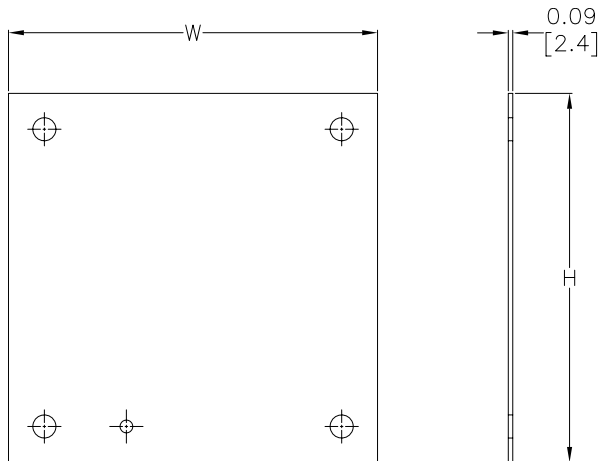
- NEMA 1 large (N1C, 42in width and wider)
- NEMA 12 single door wall mount (N12)
- NEMA 12 two door wall mount (WA\_WF)
- NEMA 12 single door flush wall mount (WA\_FM)
- NEMA 4 (N4) and 4X (SSN) single door wall mount
- NEMA 12 operator consoles (WC9)
- NEMA 12 Wall Disconnect (SDN12\_PL & ABN12)
- NEMA 4 & 4X Wall Mount Disconnect (SSN4 & SSN4X)

**NOTE:** Use NPxxxx subpanels in NEMA 1, NEMA 4 and 4X, and NEMA 12 enclosures only. Do NOT use NPxxxx subpanels in N412 Ultimate Series enclosures with a C in the suffix.



## Dimensions

in [mm]



Perforated panels have 0.13" diameter holes at 0.25" spacing.

NOTE:  
SUBPANELS LARGER THAN  
20 X 20 HAVE (2) 0.31"  
GROUND HOLES.

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# Enclosures Subpanels



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

Subpanels for NEMA 1, 12, 4 and 4X Wall Mount Enclosures and WC9 NEMA 12 Operator Consoles									
Painted Steel	Price	Galvanized	Price	Perforated	Price	304 Stainless Steel	Price	Nominal Enclosure Size HxW	Subpanel Size AxB
NP1212	\$16.00	NP1212G	\$16.00	-		-		12 x 12	9.00 x 9.00 [229 x 229]
NP1224	\$30.50	NP1224G	\$30.50	-		-		24 x 12	9.00 x 21.00 [229 x 533]
NP1612	\$19.50	NP1612G	\$19.50	NP1612PP	\$181.00	NP1612SS	\$52.00	12 x 16 16 x 12	13.00 x 9.00 [330 x 229]
NP1616	\$26.50	NP1616G	\$26.50	NP1616PP	\$181.00	NP1616SS	\$70.00	16 x 16	13.00 x 13.00 [330 x 330]
NP2012	\$28.50	NP2012G	\$28.50	-		-		12 x 20 20 x 12	17.00 x 9.00 [432 x 229]
NP2016	\$26.50	NP2016G	\$26.50	NP2016PP	\$181.00	NP2016SS	\$70.00	20 x 16 16 x 20	17.00 x 13.00 [432 x 330]
NP2020	\$33.00	NP2020G	\$33.00	NP2020PP	\$181.00	NP2020SS	\$93.00	20 x 20	17.00 x 17.00 [432 x 432]
NP2416	\$37.00	NP2416G	\$37.00	-		NP2416SS	\$105.00	24 x 16	21.00 x 13.00 [533 x 330]
NP2420	\$45.00	NP2420G	\$45.00	NP2420PP	\$181.00	NP2420SS	\$119.00	20 x 24 24 x 20	21.00 x 17.00 [533 x 432]
NP2424	\$47.50	NP2424G	\$47.50	NP2424PP	\$181.00	NP2424SS	\$128.00	24 x 24	21.00 x 21.00 [533 x 533]
NP3016	\$49.00	NP3016G	\$49.00	-		-		30 x 16	27.00 x 13.00 [686 x 330]
NP3020	\$60.00	NP3020G	\$60.00	-		NP3020SS	\$164.00	30 x 20	27.00 x 17.00 [686 x 432]
NP3024	\$57.00	NP3024G	\$57.00	NP3024PP	\$181.00	NP3024SS	\$155.00	24 x 30 30 x 24	27.00 x 21.00 [686 x 533]
NP3030	\$97.00	NP3030G	\$97.00	NP3030PP	\$181.00	NP3030SS	\$276.00	30 x 30	27.00 x 27.00 [686 x 686]
NP3624	\$75.00	NP3624G	\$75.00	NP3624PP	\$181.00	NP3624SS	\$213.00	36 x 24	33.00 x 21.00 [838 x 533]
NP3630	\$99.00	NP3630G	\$99.00	NP3630PP	\$181.00	NP3630SS	\$263.00	30 x 36 36 x 30	33.00 x 27.00 [838 x 686]
NP3636	\$117.00	NP3636G	\$117.00	NP3636PP	\$181.00	NP3636SS	\$318.00	36 x 36	33.00 x 33.00 [838 x 838]
NP4024	\$99.00	NP4024G	\$99.00	-		-		40 x 24	37.00 x 21.00 [940 x 533]
NP4224	\$95.00	NP4224G	\$95.00	-		-		42 x 24	39.00 x 21.00 [991 x 533]
NP4230	\$126.00	NP4230G	\$126.00	NP4230PP	\$181.00	NP4230SS	\$343.00	42 x 30	39.00 x 27.00 [991 x 686]
NP4236	\$148.00	NP4236G	\$148.00	NP4236PP	\$181.00	NP4236SS	\$411.00	42 x 36	39.00 x 33.00 [991 x 838]
NP4824	\$107.00	NP4824G	\$107.00	-		-		48 x 24	45.00 x 21.00 [1143 x 533]
NP4830	\$141.00	NP4830G	\$141.00	-		-		48 x 30	45.00 x 27.00 [1143 x 686]
NP4836	\$168.00	NP4836G	\$168.00	NP4836PP	\$181.00	NP4836SS	\$446.00	48 x 36	45.00 x 33.00 [1143 x 838]
NP6030	\$174.00	NP6030G	\$174.00	-		-		60 x 30	57.00 x 27.00 [1448 x 686]
NP6036	\$206.00	NP6036G	\$206.00	NP6036PP	\$181.00	NP6036SS	\$588.00	60 x 36	57.00 x 33.00 [1448 x 838]
NP7230	\$200.00	NP7230G	\$200.00	-		-		72 x 30	69.00 x 27.00 [1753 x 686]
NP7236	\$245.00	NP7236G	\$245.00	-		-		72 x 36	69.00 x 33.00 [1753 x 838]

Notes: Dimensions in inches [millimeters].

Letters in table correspond to letters on dimensional drawing.

Disconnect enclosures will be up to 2 inches [51mm] wider than width dimensions in this table.

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



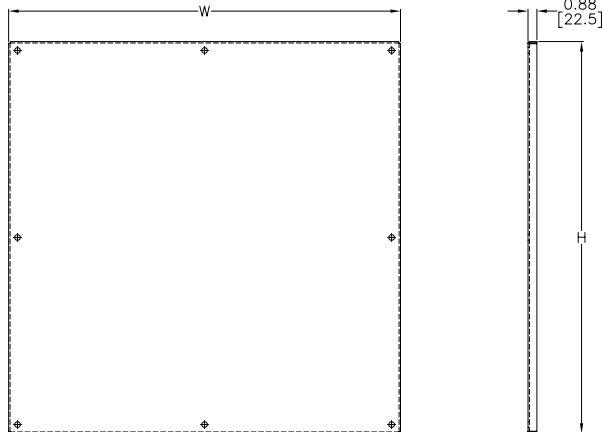
Enclosure Shipping Schedule	
Same day	1 - 7 days
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Subpanels for Double-door Floor Mount Enclosures					
Painted Steel	Price	Galvanized	Price	Nominal Enclosure Size HxW*	Subpanel Size AxB
<b>NPDD4242</b>	\$171.00	<b>NPDD4242G</b>	\$171.00	42 x 42	39.00 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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