

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



## Applications

Designed to house electrical and electronic controls, terminals, and instruments in areas that are regularly hosed down or are otherwise very wet. Enclosures are also suitable for outdoor applications.



## Construction

- Body and doors fabricated from 12-gauge 304 stainless steel
- Continuously-welded seams ground smooth
- "Uni-strut" mounting channels are welded horizontally to interior body sides (top, bottom and center)
- Optional swing, half, full, and rack panels can be mounted anywhere along "uni-strut" channel
- Rolled lip around three sides of door and along top of enclosure's opening excludes liquids and contaminants from entering
- 3 -point 316L SS padlocking handles
- Heavy gauge continuous hinge
- Pull hinge pin to remove doors
- Removable print pocket is provided
- Heavy-duty removable lifting eyes
- Doors are sealed with poured-in-place polyurethane gasket
- Grounding provisions provided
- Uses WAL3\_SS series handles

## Finish

- Smooth-grained stainless steel finish

## Listings

- UL 508, 4, 4X, and 12 [UL File E64791]
- NEMA/EEMAC 4, 4X, and 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 4, 4X, and 12 Stainless Steel Freestanding Two-Door Enclosures with 3-Point Handle

Part Number	Price	Enclosure SizeHxWxD
WA604818SSFSDN43PT	\$8,894.00	60.12 x 48.12 x 19.29 [1527 x 1222 x 490]
WA724818SSFSDN43PT	\$9,043.00	72.12 x 48.12 x 19.29 [1832 x 1222 x 490]
WA724824SSFSDN43PT	\$9,809.00	72.12 x 48.12 x 25.29 [1832 x 1222 x 642]
WA726018SSFSDN43PT	\$10,811.00	72.12 x 60.12 x 19.29 [1832 x 1527 x 490]
WA726024SSFSDN43PT	\$11,013.00	72.12 x 60.12 x 25.29 [1832 x 1527 x 642]
WA726036SSFSDN43PT	\$13,479.00	72.12 x 60.12 x 37.29 [1832 x 1527 x 947]
WA727218SSFSDN43PT	\$12,846.00	72.12 x 72.12 x 19.29 [1832 x 1832 x 490]
WA727224SSFSDN43PT	\$12,987.00	72.12 x 72.12 x 25.29 [1832 x 1832 x 642]
WA904820SSFSDN43PT	\$10,894.00	90.12 x 48.12 x 21.29 [2289 x 1222 x 541]
WA907220SSFSDN43PT	\$13,754.00	90.12 x 72.12 x 21.29 [2289 x 1832 x 541]
WA907224SSFSDN43PT	\$15,937.00	90.12 x 72.12 x 25.29 [2289 x 1832 x 642]
WA907236SSFSDN43PT	\$18,256.00	90.12 x 72.12 x 37.29 [2289 x 1832 x 947]

Notes: Subpanels must be ordered separately.  
Dimensions in inches [millimeters]  
Letters in table correspond to letters on dimensional drawings.

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



Shipping Schedule					
Same day	1 - 5 days	1 - 7 days	1-10 days	1 - 15 days	1 - 20 days

Color indicates shipping lead time in business days.

Standard Subpanels				
Enclosures	Full Height		Half Height	
	Painted Steel	Galvanized	Painted Steel	Galvanized
WA604818SSFSDN43PT	<a href="#">WA60P48F1</a>	<a href="#">WA60P48F1G</a>	<a href="#">WA60P48F2</a>	<a href="#">WA60P48F2G</a>
WA724818SSFSDN43PT	<a href="#">WA72P48F1</a>	<a href="#">WA72P48F1G</a>	<a href="#">WA72P48F2</a>	<a href="#">WA72P48F2G</a>
WA724824SSFSDN43PT	<a href="#">WA72P48F1</a>	<a href="#">WA72P48F1G</a>	<a href="#">WA72P48F2</a>	<a href="#">WA72P48F2G</a>
WA726018SSFSDN43PT	<a href="#">WA72P60F1</a>	<a href="#">WA72P60F1G</a>	<a href="#">WA72P60F2</a>	<a href="#">WA72P60F2G</a>
WA726024SSFSDN43PT	<a href="#">WA72P60F1</a>	<a href="#">WA72P60F1G</a>	<a href="#">WA72P60F2</a>	<a href="#">WA72P60F2G</a>
WA726036SSFSDN43PT	<a href="#">WA72P60F1</a>	<a href="#">WA72P60F1G</a>	<a href="#">WA72P60F2</a>	<a href="#">WA72P60F2G</a>
WA727218SSFSDN43PT	<a href="#">WA72P72F1</a>	—	<a href="#">WA72P72F2</a>	<a href="#">WA72P72F2G</a>
WA727224SSFSDN43PT	<a href="#">WA72P72F1</a>	—	<a href="#">WA72P72F2</a>	<a href="#">WA72P72F2G</a>
WA904820SSFSDN43PT	<a href="#">WA90P48F1</a>	<a href="#">WA90P48F1G</a>	<a href="#">WA90P48F2</a>	<a href="#">WA90P48F2G</a>
WA907220SSFSDN43PT	<a href="#">WA90P72F1</a>	—	<a href="#">WA90P72F2</a>	<a href="#">WA90P72F2G</a>
WA907224SSFSDN43PT	<a href="#">WA90P72F1</a>	—	<a href="#">WA90P72F2</a>	<a href="#">WA90P72F2G</a>
WA907236SSFSDN43PT	<a href="#">WA90P72F1</a>	—	<a href="#">WA90P72F2</a>	<a href="#">WA90P72F2G</a>

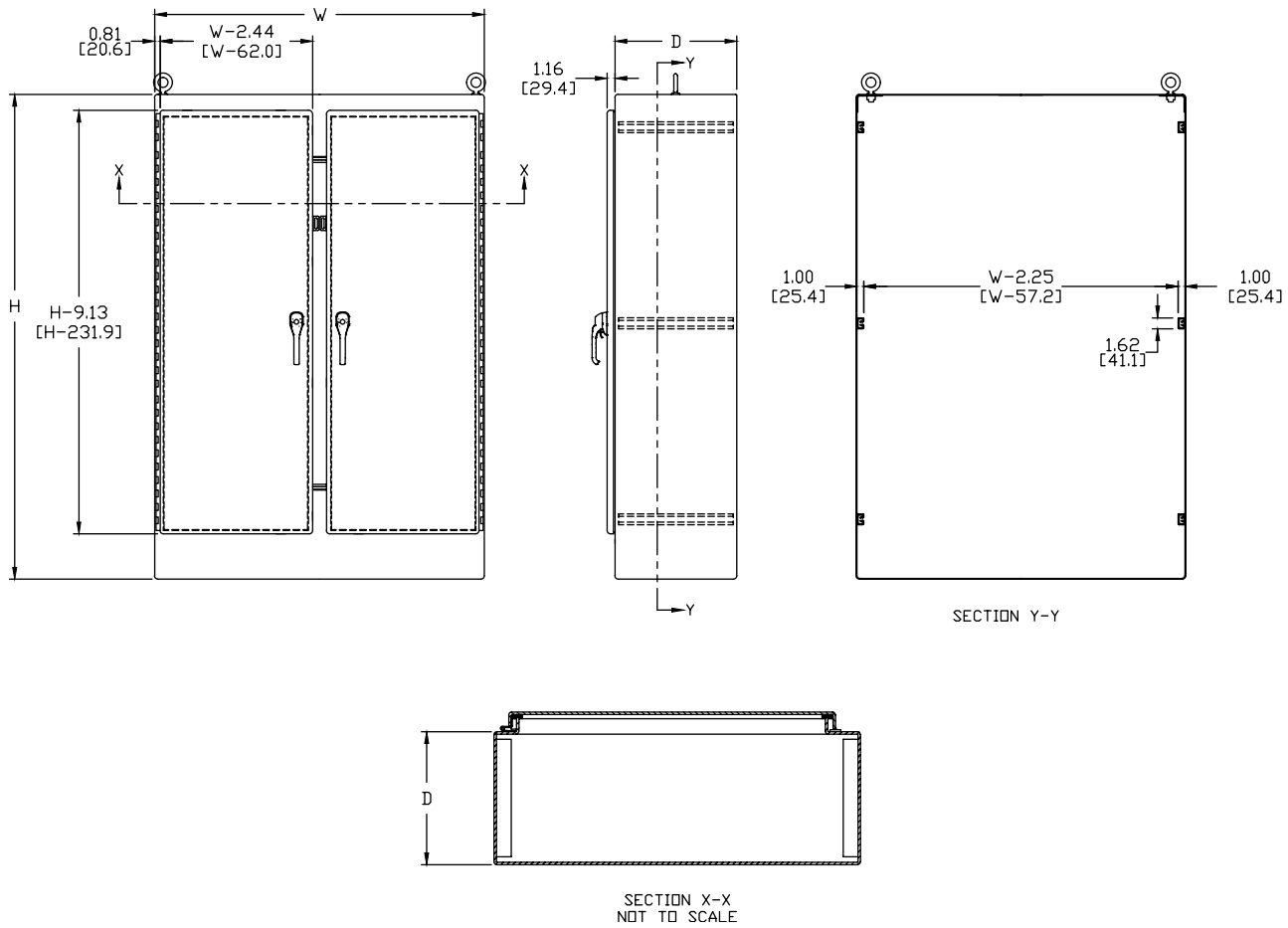
Side-Mount Panels				
Enclosures	Painted Steel		Galvanized	
	WA604818SSFSDN43PT	<a href="#">WA60SMP14</a>		<a href="#">WA60SMP14G</a>
WA724818SSFSDN43PT	<a href="#">WA72SMP14</a>		<a href="#">WA72SMP14G</a>	
WA724824SSFSDN43PT	<a href="#">WA72SMP14</a>	<a href="#">WA72SMP20</a>	<a href="#">WA72SMP14G</a>	<a href="#">WA72SMP20G</a>
WA726018SSFSDN43PT	<a href="#">WA72SMP14</a>		<a href="#">WA72SMP14G</a>	
WA726024SSFSDN43PT	<a href="#">WA72SMP14</a>	<a href="#">WA72SMP20</a>	<a href="#">WA72SMP14G</a>	<a href="#">WA72SMP20G</a>
WA726036SSFSDN43PT	<a href="#">WA72SMP14</a>	<a href="#">WA72SMP20</a>	<a href="#">WA72SMP14G</a>	<a href="#">WA72SMP20G</a>
WA727218SSFSDN43PT	<a href="#">WA72SMP14</a>		<a href="#">WA72SMP14G</a>	
WA727224SSFSDN43PT	<a href="#">WA72SMP14</a>	<a href="#">WA72SMP20</a>	<a href="#">WA72SMP14G</a>	<a href="#">WA72SMP20G</a>
WA904820SSFSDN43PT	<a href="#">WA90SMP14</a>		<a href="#">WA90SMP14G</a>	
WA907220SSFSDN43PT	<a href="#">WA90SMP14</a>		<a href="#">WA90SMP14G</a>	
WA907224SSFSDN43PT	<a href="#">WA90SMP14</a>	<a href="#">WA90SMP20</a>	<a href="#">WA90SMP14G</a>	<a href="#">WA90SMP20G</a>
WA907236SSFSDN43PT	<a href="#">WA90SMP14</a>	<a href="#">WA90SMP20</a>	<a href="#">WA90SMP14G</a>	<a href="#">WA90SMP20G</a>

Enclosures	Center Post Support
WA604818SSFSDN43PT	<a href="#">WA60FSCPS</a>
WA724818SSFSDN43PT	<a href="#">WA72FSCPS</a>
WA724824SSFSDN43PT	<a href="#">WA72FSCPS</a>
WA726018SSFSDN43PT	<a href="#">WA72FSCPS</a>
WA726024SSFSDN43PT	<a href="#">WA72FSCPS</a>
WA726036SSFSDN43PT	<a href="#">WA72FSCPS</a>
WA727218SSFSDN43PT	<a href="#">WA72FSCPS</a>
WA727224SSFSDN43PT	<a href="#">WA72FSCPS</a>
WA904820SSFSDN43PT	<a href="#">WA90FSCPS</a>
WA907220SSFSDN43PT	<a href="#">WA90FSCPS</a>
WA907224SSFSDN43PT	<a href="#">WA90FSCPS</a>
WA907236SSFSDN43PT	<a href="#">WA90FSCPS</a>

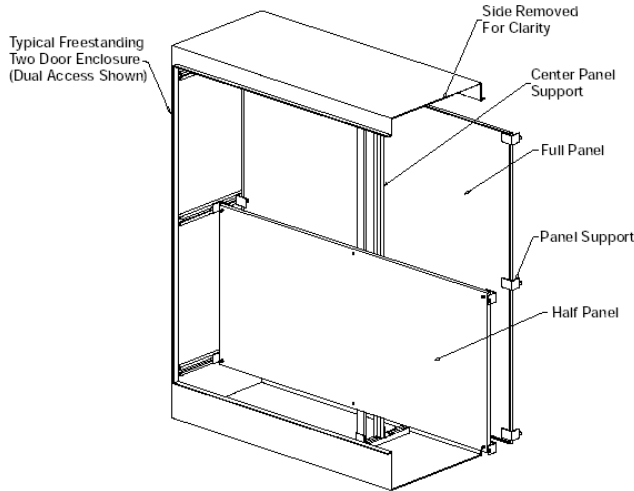
# NEMA 4, 4X, and 12 Stainless Steel Freestanding Two-Door with 3-Point Handle



## Dimensions



# WA-F1/F2 Panels for Two-Door Freestanding Enclosures



## Description

- Panels for two-door single-access and two-door dual-access, freestanding NEMA 12 enclosures
- Manufactured of 10-gauge steel and can be positioned anywhere along horizontal depth-wise mounting channels
- Half-height panels can be located in the upper or lower portion of the enclosure
- Mounting hardware is furnished with each panel
- Painted steel subpanels are painted white polyester powder over phosphatized surfaces
- Galvanized subpanels have a conductive finish (no paint)

## Shipping Schedule

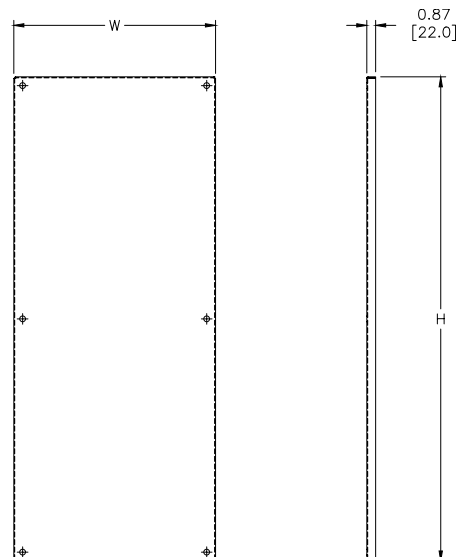
Same day 1 - 5 days 1 - 7 days 1 - 15 days 1 - 20 days

Color indicates shipping lead time in business days.

Painted Steel	Price	Galvanized	Price	Panel Size AxB	Subpanel Type
<a href="#">WA60P48F1</a>	\$708.00	<a href="#">WA60P48F1G</a>	\$708.00	48.00 x 44.00 [1219 x 1118]	Full
<a href="#">WA60P48F2</a>	\$418.00	<a href="#">WA60P48F2G</a>	\$418.00	24.88 x 44.00 [632 x 1118]	Half
<a href="#">WA72P48F1</a>	\$801.00	<a href="#">WA72P48F1G</a>	\$801.00	60.00 x 44.00 [1524 x 1118]	Full
<a href="#">WA72P48F2</a>	\$554.00	<a href="#">WA72P48F2G</a>	\$554.00	30.88 x 44.00 [784 x 1118]	Half
<a href="#">WA72P60F1</a>	\$928.00	<a href="#">WA72P60F1G</a>	\$928.00	60.00 x 56.00 [1524 x 1422]	Full
<a href="#">WA72P60F2</a>	\$625.00	<a href="#">WA72P60F2G</a>	\$625.00	30.88 x 56.00 [784 x 1422]	Half
<a href="#">WA72P72F1</a>	\$1,055.00	—	—	68.00 x 68.00 [1727 x 1727]	Full
<a href="#">WA72P72F2</a>	\$696.00	<a href="#">WA72P72F2G</a>	\$696.00	30.88 x 68.88 [784 x 1727]	Half
<a href="#">WA90P48F1</a>	\$942.00	<a href="#">WA90P48F1G</a>	\$1,020.00	78.00 x 44.00 [1981 x 1118]	Full
<a href="#">WA90P48F2</a>	\$632.00	<a href="#">WA90P48F2G</a>	\$632.00	39.88 x 44.00 [1013 x 1118]	Half
<a href="#">WA90P72F1</a>	\$1,272.00	—	—	78.00 x 68.00 [1981 x 1727]	Full
<a href="#">WA90P72F2</a>	\$813.00	<a href="#">WA90P72F2G</a>	\$751.00	39.88 x 68.00 [1013 x 1727]	Half

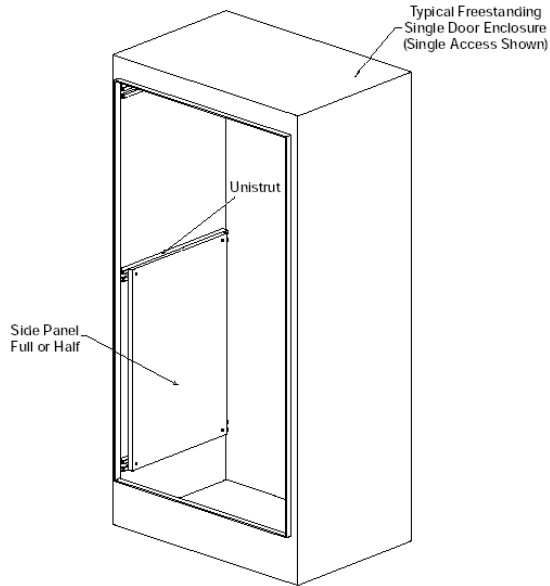
Notes: Dimensions in inches [millimeters].  
 Letters in table correspond to letters on dimensional drawing.  
 Suffix F1 = full panel, F2 = half panel

## Dimensions



Note: Center panel support is supplied with a regular two-door enclosure panel. This support is used only as a brace. It is not intended to be used as a support for single-door subpanels, relay racks, etc. Use WA\_FSCPS panel supports for this purpose.

# WA-SMP Series Side-Mount Panels for Freestanding Enclosures



## Description

- Panels for freestanding NEMA 4 and freestanding NEMA 12 enclosures
- Panels are fabricated from 12-gauge steel
- They provide extra mounting space on the sides of the enclosure
- Mounting hardware is furnished with each panel
- Painted steel subpanels are painted white polyester powder over phosphatized surfaces
- Galvanized subpanels have a conductive finish (no paint)
- Panels attach securely to mounting channels

## Shipping Schedule

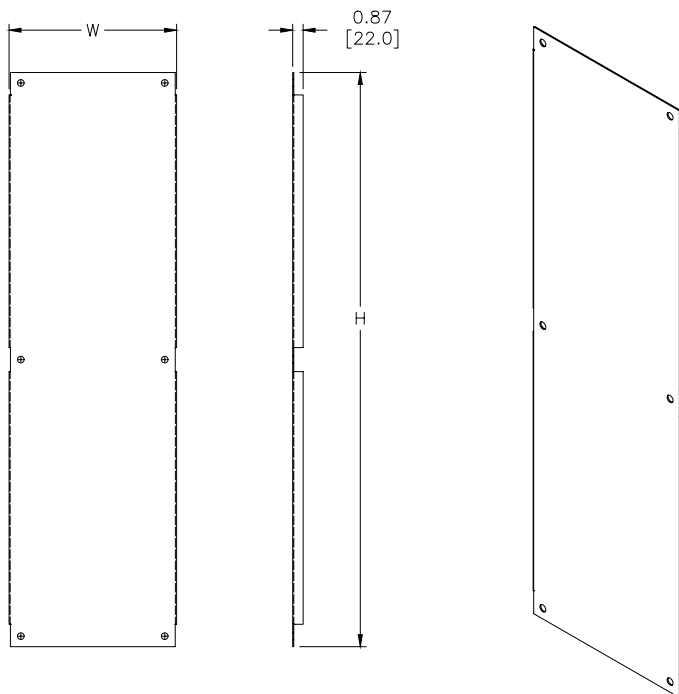
Same day 1 - 5 days 1 - 7 days 1 - 15 days 1 - 20 days

Color indicates shipping lead time in business days.

Painted Steel	Price	Galvanized	Price	Panel Size AxB
<b>WA60SMP14</b>	\$207.00	<b>WA60SMP14G</b>	\$224.00	48.00 x 14.00 [1219 x 356]
<b>WA72SMP14</b>	\$236.00	<b>WA72SMP14G</b>	\$236.00	60.00 x 14.00 [1524 x 356]
<b>WA72SMP20</b>	\$288.00	<b>WA72SMP20G</b>	\$312.00	60.00 x 20.00 [1524 x 508]
<b>WA90SMP14</b>	\$366.00	<b>WA90SMP14G</b>	\$366.00	78.00 x 14.00 [1981 x 356]
<b>WA90SMP20</b>	\$383.00	<b>WA90SMP20G</b>	\$383.00	78.00 x 20.00 [1981 x 508]

Note: Dimensions in inches [millimeters].

## Dimensions



# Enclosure Accessories – Panel Mounting



## JIC and NEMA Swing-Out Panel Kits

Swing-out panel kits are designed to allow mounting of switches, pilot lights and other components near the front of the enclosure for easy access or meter reading.

Sealing washers are included to ensure that the enclosure will meet the original NEMA rating after installation.

These kits are designed for use with standard Wiegmann JIC and NEMA panels. They do not work with N412xxxC Ultimate Series enclosures or HW-XXXX series non-metal enclosures.



WAJCDFK



WANADFK

Shipping Schedule				
Same day	1 - 5 days	1 - 7 days	1-10 days	1 - 15 days
Color indicates shipping lead time in business days.				

Panel Kits	Price	Description	Wt. [lb]
<b>WAJCDFK</b>	\$54.00	Plated steel. For use with Bxxxx, WAxxxxGIE, JICxxxx, BN4xxxx enclosures. Includes (2) hinge brackets, (2) fixed brackets, and mounting hardware.	1
<b>WANADFK</b>	\$66.00	Plated steel. For use with single and double-door style enclosures except Bxxxx, WAxxxxGIE, JICxxxx and BN4xxxx. Includes (2) hinge brackets, (2) fixed brackets, and mounting hardware.	3

**Note:** Panels must be ordered separately from enclosure.

## Panel Supports

Panel supports provide additional support for panels on which heavy instruments are mounted.

They are adjustable so the weight of the panel is partially supported by the bottom of the enclosure.



WAPS03

Panel Supports	Price	Description	Wt. [lb]
<b>WAPS03</b>	\$50.00	Wiegmann enclosure panel support foot, white polyester powder finish, for single and two-door enclosures where distance between bottom of panel and enclosure is less than 2.25 inches. Package of 2. Load limit: 250 lbs.	1
<b>WAPS09</b>	\$78.00	Wiegmann enclosure panel support foot, white polyester powder finish, for free-standing enclosures where distance between bottom of panel and enclosure is less than 8.5 inches and greater than 2.88 inches. Package of 2. Load limit: 250 lbs.	2

## Center Panel Supports for Freestanding Enclosures

Center Panel Supports	Price	Description	Wt. [lb]
<b>WA60FSCPS</b>	\$192.00	Wiegmann enclosure center panel support, white polyester powder finish, for 60 inch high enclosures. Allows two single-wide sub-panels (including swing-out panels and rack mount frames) to be mounted in a double-door enclosure.	15
<b>WA72FSCPS</b>	\$232.00	Wiegmann enclosure center panel support, white polyester powder finish, for 72 inch high enclosures. Allows two single-wide sub-panels (including swing-out panels and rack mount frames) to be mounted in a double-door enclosure.	21
<b>WA90FSCPS</b>	\$277.00	Wiegmann enclosure center panel support, white polyester powder finish, for 90 inch high enclosures. Allows two single-wide sub-panels (including swing-out panels and rack mount frames) to be mounted in a double-door enclosure.	22



WA60FSCPS