

NEMA 12 Two-Door Dual Access Freestanding



Applications

Designed to protect electrical and electronic controls, components, and instruments from dust, dirt, oil and dripping water in typical industrial environments. These enclosures are used in machine tool applications for housing motor starters, drives, contactors, and PLCs, as well as a wide variety of other electrical and electronic equipment in automotive, pulp and paper, wood products, textile and similar industries.

Dual-access enclosures have identical doors on both the front and the back of the enclosure for applications where access from both sides is required.

- Doors are sealed with poured-in-place polyurethane gasket
- "Uni-strut" mounting channels are welded horizontally to interior body sides and top, bottom and center to allow back panels to be positioned in enclosure
- Optional swing, half, full, and rack panels can be mounted anywhere along "uni-strut" channel and facing either door
- Uses [WAL4 series handles and WAEMKA4 replacement key](#)

Finish

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

Listings

- UL 50812 [UL File E64791]
- NEMA/EEMAC 12



Construction

- Continuously-welded seams ground smooth
- Heavy-duty lifting eyes for easy handling
- Grounding provisions provided
- Heavy gauge continuous hinges support each door
- 3-point latching mechanism with oil-tight key-locking handle provided

Shipping Schedule

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

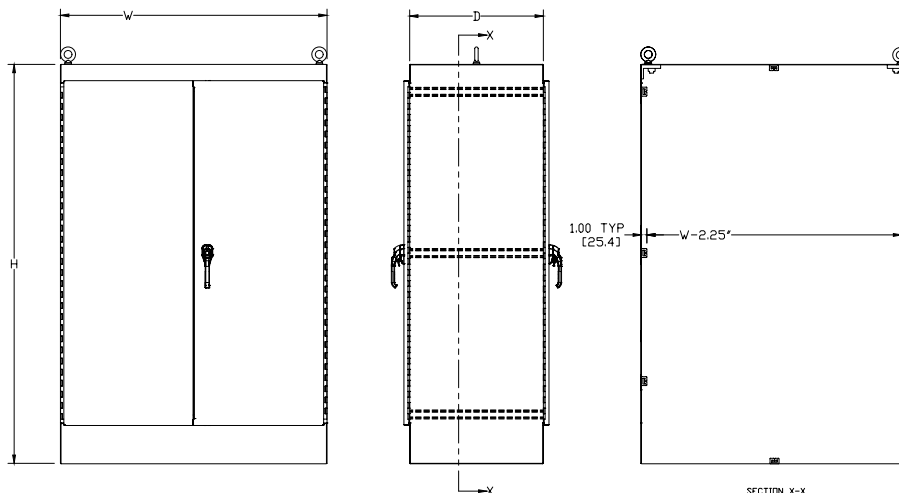
Color indicates shipping lead time in business days.

NEMA 12 Two-Door Dual Access Freestanding

| Part Number | Price | Body/Door Steel Gauge | Enclosure Size HxWxD |
|---------------|---------|-----------------------|---|
| WA724824FSDAD | Retired | 12/12 | 72.13 x 48.12 x 26.20 [1832 x 1222 x 665] |
| WA726024FSDAD | Retired | 12/12 | 72.13 x 60.12 x 26.20 [1832 x 1527 x 665] |
| WA726036FSDAD | Retired | 12/12 | 72.12 x 60.12 x 38.20 [1832 x 1527 x 970] |
| WA727224FSDAD | Retired | 12/12 | 72.12 x 72.12 x 26.20 [1832 x 1832 x 665] |
| WA907224FSDAD | Retired | 10/10 | 90.13 x 72.13 x 26.33 [2289 x 1832 x 669] |

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

Dimensions



Standard Subpanels for Freestanding 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. | | | | |

| Standard Subpanels for Freestanding Enclosures | | | | |
|--|---------------------------|----------------------------|---------------------------|----------------------------|
| Enclosures | Standard Subpanels | | | |
| | Full Height | | Half Height | |
| | Painted Steel | Galvanized | Painted Steel | Galvanized |
| WA602418FS | WA60P24F1 | WA60P24F1G | WA60P24F2 | WA60P24F2G |
| WA603624FS | WA60P36F1 | WA60P36F1G | WA60P36F2 | WA60P36F2G |
| WA722418FS | WA72P24F1 | WA72P24F1G | WA72P24F2 | WA72P24F2G |
| WA722424FS | WA72P24F1 | WA72P24F1G | WA72P24F2 | WA72P24F2G |
| WA723018FS | WA72P30F1 | WA72P30F1G | WA72P30F2 | WA72P30F2G |
| WA723024FS | WA72P30F1 | WA72P30F1G | WA72P30F2 | WA72P30F2G |
| WA723618FS | WA72P36F1 | WA72P36F1G | WA72P36F2 | WA72P36F2G |
| WA723624FS | WA72P36F1 | WA72P36F1G | WA72P36F2 | WA72P36F2G |
| WA723630FS | WA72P36F1 | WA72P36F1G | WA72P36F2 | WA72P36F2G |
| WA723636FS | WA72P36F1 | WA72P36F1G | WA72P36F2 | WA72P36F2G |
| WA902420FS | WA90P24F1 | WA90P24F1G | WA90P24F2 | WA90P24F2G |
| WA903620FS | WA90P36F1 | WA90P36F1G | WA90P36F2 | WA90P36F2G |
| WA903624FS | WA90P36F1 | WA90P36F1G | WA90P36F2 | WA90P36F2G |
| WA903636FS | WA90P36F1 | WA90P36F1G | WA90P36F2 | WA90P36F2G |
| WA604818FSD | WA60P48F1 | WA60P48F1G | WA60P48F2 | WA60P48F2G |
| WA724818FSD | WA72P48F1 | WA72P48F1G | WA72P48F2 | WA72P48F2G |
| WA724824FSD | WA72P48F1 | WA72P48F1G | WA72P48F2 | WA72P48F2G |
| WA726018FSD | WA72P60F1 | WA72P60F1G | WA72P60F2 | WA72P60F2G |
| WA726024FSD | WA72P60F1 | WA72P60F1G | WA72P60F2 | WA72P60F2G |
| WA726036FSD | WA72P60F1 | WA72P60F1G | WA72P60F2 | WA72P60F2G |
| WA727218FSD | WA72P72F1 | — | WA72P72F2 | WA72P72F2G |
| WA727224FSD | WA72P72F1 | — | WA72P72F2 | WA72P72F2G |
| WA904820FSD | WA90P48F1 | WA90P48F1G | WA90P48F2 | WA90P48F2G |
| WA907220FSD | WA90P72F1 | — | WA90P72F2 | WA90P72F2G |
| WA907224FSD | WA90P72F1 | — | WA90P72F2 | WA90P72F2G |
| WA907236FSD | WA90P72F1 | — | WA90P72F2 | WA90P72F2G |
| WA722424FSDA | WA72P24F1 | WA72P24F1G | WA72P24F2 | WA72P24F2G |
| WA722430FSDA | WA72P24F1 | WA72P24F1G | WA72P24F2 | WA72P24F2G |
| WA722436FSDA | WA72P24F1 | WA72P24F1G | WA72P24F2 | WA72P24F2G |
| WA723024FSDA | WA72P30F1 | WA72P30F1G | WA72P30F2 | WA72P30F2G |
| WA723624FSDA | WA72P36F1 | WA72P36F1G | WA72P36F2 | WA72P36F2G |
| WA723636FSDA | WA72P36F1 | WA72P36F1G | WA72P36F2 | WA72P36F2G |
| WA903624FSDA | WA90P36F1 | WA90P36F1G | WA90P36F2 | WA90P36F2G |
| WA903636FSDA | WA90P36F1 | WA90P36F1G | WA90P36F2 | WA90P36F2G |
| WA724824FSDAD | WA72P48F1 | WA72P48F1G | WA72P48F2 | WA72P48F2G |
| WA726024FSDAD | WA72P60F1 | WA72P60F1G | WA72P60F2 | WA72P60F2G |
| WA726036FSDAD | WA72P60F1 | WA72P60F1G | WA72P60F2 | WA72P60F2G |
| WA727224FSDAD | WA72P72F1 | — | WA72P72F2 | WA72P72F2G |
| WA907224FSDAD | WA90P72F1 | — | WA90P72F2 | WA90P72F2G |

Swing-Out Subpanels for Freestanding 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. | | | | |

| Swing-Out Panels for Freestanding Enclosures | | | | |
|--|------------------|-------------|---------------|-------------|
| Enclosures | Swing-Out Panels | | | |
| | Full Height | | Half Height | |
| | Painted Steel | Galvanized | Painted Steel | Galvanized |
| WA602418FS | WA60SP24F3 | WA60SP24F3G | WA60SP24F4 | WA60SP24F4G |
| WA603624FS | WA60SP36F3 | WA60SP36F3G | WA60SP36F4 | WA60SP36F4G |
| WA722418FS | WA72SP24F3 | WA72SP24F3G | WA72SP24F4 | WA72SP24F4G |
| WA722424FS | WA72SP24F3 | WA72SP24F3G | WA72SP24F4 | WA72SP24F4G |
| WA723018FS | WA72SP30F3 | WA72SP30F3G | WA72SP30F4 | WA72SP30F4G |
| WA723024FS | WA72SP30F3 | WA72SP30F3G | WA72SP30F4 | WA72SP30F4G |
| WA723618FS | WA72SP36F3 | WA72SP36F3G | WA72SP36F4 | WA72SP36F4G |
| WA723624FS | WA72SP36F3 | WA72SP36F3G | WA72SP36F4 | WA72SP36F4G |
| WA723630FS | WA72SP36F3 | WA72SP36F3G | WA72SP36F4 | WA72SP36F4G |
| WA723636FS | WA72SP36F3 | WA72SP36F3G | WA72SP36F4 | WA72SP36F4G |
| WA902420FS | — | — | — | — |
| WA903620FS | WA90SP36F3 | WA90SP36F3G | WA90SP36F4 | WA90SP36F4G |
| WA903624FS | WA90SP36F3 | WA90SP36F3G | WA90SP36F4 | WA90SP36F4G |
| WA903636FS | WA90SP36F3 | WA90SP36F3G | WA90SP36F4 | WA90SP36F4G |
| WA604818FSD | — | — | — | — |
| WA724818FSD | — | — | — | — |
| WA724824FSD | — | — | — | — |
| WA726018FSD | — | — | — | — |
| WA726024FSD | — | — | — | — |
| WA726036FSD | — | — | — | — |
| WA727218FSD | — | — | — | — |
| WA727224FSD | — | — | — | — |
| WA904820FSD | — | — | — | — |
| WA907220FSD | — | — | — | — |
| WA907224FSD | — | — | — | — |
| WA907236FSD | — | — | — | — |
| WA722424FSDA | WA72SP24F3 | WA72SP24F3G | WA72SP24F4 | WA72SP24F4G |
| WA722430FSDA | WA72SP24F3 | WA72SP24F3G | WA72SP24F4 | WA72SP24F4G |
| WA722436FSDA | WA72SP24F3 | WA72SP24F3G | WA72SP24F4 | WA72SP24F4G |
| WA723024FSDA | WA72SP30F3 | WA72SP30F3G | WA72SP30F4 | WA72SP30F4G |
| WA723624FSDA | WA72SP36F3 | WA72SP36F3G | WA72SP36F4 | WA72SP36F4G |
| WA723636FSDA | WA72SP36F3 | WA72SP36F3G | WA72SP36F4 | WA72SP36F4G |
| WA903624FSDA | WA90SP36F3 | WA90SP36F3G | WA90SP36F4 | WA90SP36F4G |
| WA903636FSDA | WA90SP36F3 | WA90SP36F3G | WA90SP36F4 | WA90SP36F4G |
| WA724824FSDAD | — | — | — | — |
| WA726024FSDAD | — | — | — | — |
| WA726036FSDAD | — | — | — | — |
| WA727224FSDAD | — | — | — | — |
| WA907224FSDAD | — | — | — | — |

Side-Mount Subpanels for Freestanding 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. | | | | |

| Side-Mount Panels for Freestanding Enclosures | | | | |
|---|-------------------|-----------|------------|------------|
| Enclosures | Side-Mount Panels | | | |
| | Painted Steel | | Galvanized | |
| WA602418FS | WA60SMP14 | | WA60SMP14G | |
| WA603624FS | WA60SMP14 | | WA60SMP14G | |
| WA722418FS | WA72SMP14 | | WA72SMP14G | |
| WA722424FS | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA723018FS | WA72SMP14 | | WA72SMP14G | |
| WA723024FS | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA723618FS | WA72SMP14 | | WA72SMP14G | |
| WA723624FS | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA723630FS | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA723636FS | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA902420FS | WA90SMP14 | | WA90SMP14G | |
| WA903620FS | WA90SMP14 | | WA90SMP14G | |
| WA903624FS | WA90SMP14 | WA90SMP20 | WA90SMP14G | WA90SMP20G |
| WA903636FS | WA90SMP14 | WA90SMP20 | WA90SMP14G | WA90SMP20G |
| WA604818FSD | WA60SMP14 | | WA60SMP14G | |
| WA724818FSD | WA72SMP14 | | WA72SMP14G | |
| WA724824FSD | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA726018FSD | WA72SMP14 | | WA72SMP14G | |
| WA726024FSD | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA726036FSD | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA727218FSD | WA72SMP14 | | WA72SMP14G | |
| WA727224FSD | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA904820FSD | WA90SMP14 | | WA90SMP14G | |
| WA907220FSD | WA90SMP14 | | WA90SMP14G | |
| WA907224FSD | WA90SMP14 | WA90SMP20 | WA90SMP14G | WA90SMP20G |
| WA907236FSD | WA90SMP14 | WA90SMP20 | WA90SMP14G | WA90SMP20G |
| WA722424FSDA | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA722430FSDA | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA722436FSDA | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA723024FSDA | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA723624FSDA | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA723636FSDA | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA903624FSDA | WA90SMP14 | WA90SMP20 | WA90SMP14G | WA90SMP20G |
| WA903636FSDA | WA90SMP14 | WA90SMP20 | WA90SMP14G | WA90SMP20G |
| WA724824FSDAD | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA726024FSDAD | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA726036FSDAD | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA727224FSDAD | WA72SMP14 | WA72SMP20 | WA72SMP14G | WA72SMP20G |
| WA907224FSDAD | WA90SMP14 | WA90SMP20 | WA90SMP14G | WA90SMP20G |

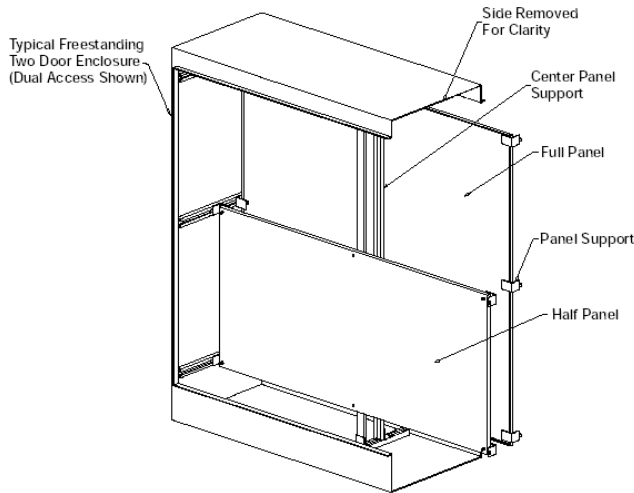
Swing-Out Racks and Center Post Supports for Freestanding Enclosures



| 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. | | | | | |

| Swing-Out Racks and Center Post Supports for Freestanding Enclosures | | |
|--|-----------------------------|---------------------------|
| Enclosures | Swing-Out Rack | Center Post Support |
| WA602418FS | — | — |
| WA603624FS | — | — |
| WA722418FS | — | — |
| WA722424FS | — | — |
| WA723018FS | WA7230SOF19 | — |
| WA723024FS | WA7230SOF19 | — |
| WA723618FS | WA7236SOF19 | — |
| WA723624FS | WA7236SOF19 | — |
| WA723630FS | WA7236SOF19 | — |
| WA723636FS | WA7236SOF19 | — |
| WA902420FS | — | — |
| WA903620FS | WA9036SOF19 | — |
| WA903624FS | WA9036SOF19 | — |
| WA903636FS | WA9036SOF19 | — |
| WA604818FSD | — | WA60FSCPS |
| WA724818FSD | — | WA72FSCPS |
| WA724824FSD | — | WA72FSCPS |
| WA726018FSD | — | WA72FSCPS |
| WA726024FSD | — | WA72FSCPS |
| WA726036FSD | — | WA72FSCPS |
| WA727218FSD | — | WA72FSCPS |
| WA727224FSD | — | WA72FSCPS |
| WA904820FSD | — | WA90FSCPS |
| WA907220FSD | — | WA90FSCPS |
| WA907224FSD | — | WA90FSCPS |
| WA907236FSD | — | WA90FSCPS |
| WA722424FSDA | — | — |
| WA722430FSDA | — | — |
| WA722436FSDA | — | — |
| WA723024FSDA | WA7230SOF19 | — |
| WA723624FSDA | WA7236SOF19 | — |
| WA723636FSDA | WA7236SOF19 | — |
| WA903624FSDA | WA9036SOF19 | — |
| WA903636FSDA | WA9036SOF19 | — |
| WA724824FSDAD | — | WA72FSCPS |
| WA726024FSDAD | — | WA72FSCPS |
| WA726036FSDAD | — | WA72FSCPS |
| WA727224FSDAD | — | WA72FSCPS |
| WA907224FSDAD | — | WA90FSCPS |

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

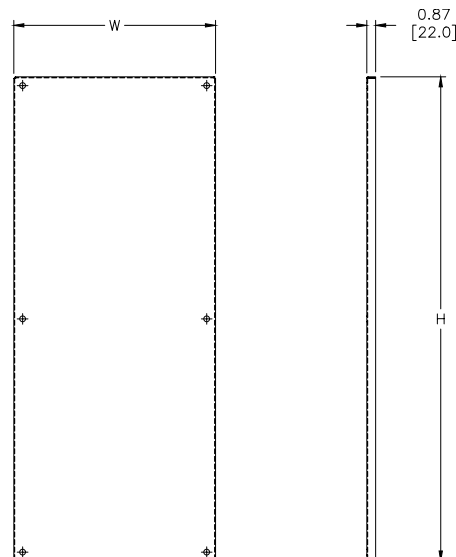
Same day 1 - 5 days 1 - 7 days 1 - 15 days 1 - 20 days

Color indicates shipping lead time in business days.

| Painted Steel | Price | Galvanized | Price | Panel Size AxB | Subpanel Type |
|---------------------------|---------|----------------------------|---------|-----------------------------|---------------|
| WA60P48F1 | — | WA60P48F1G | — | 48.00 x 44.00 [1219 x 1118] | Full |
| WA60P48F2 | Retired | WA60P48F2G | Retired | 24.88 x 44.00 [632 x 1118] | Half |
| WA72P48F1 | — | WA72P48F1G | — | 60.00 x 44.00 [1524 x 1118] | Full |
| WA72P48F2 | Retired | WA72P48F2G | Retired | 30.88 x 44.00 [784 x 1118] | Half |
| WA72P60F1 | — | WA72P60F1G | — | 60.00 x 56.00 [1524 x 1422] | Full |
| WA72P60F2 | Retired | WA72P60F2G | Retired | 30.88 x 56.00 [784 x 1422] | Half |
| WA72P72F1 | — | — | — | 68.00 x 68.00 [1727 x 1727] | Full |
| WA72P72F2 | Retired | WA72P72F2G | Retired | 30.88 x 68.88 [784 x 1727] | Half |
| WA90P48F1 | — | WA90P48F1G | — | 78.00 x 44.00 [1981 x 1118] | Full |
| WA90P48F2 | Retired | WA90P48F2G | Retired | 39.88 x 44.00 [1013 x 1118] | Half |
| WA90P72F1 | — | — | — | 78.00 x 68.00 [1981 x 1727] | Full |
| WA90P72F2 | Retired | WA90P72F2G | Retired | 39.88 x 68.00 [1013 x 1727] | Half |

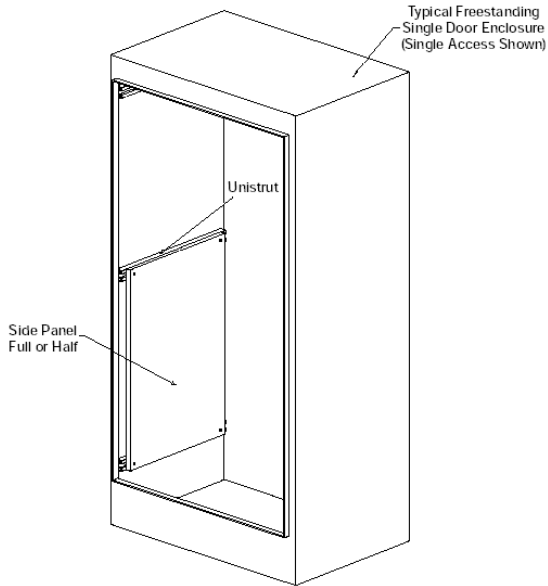
Notes: Dimensions in inches [millimeters].
 Letters in table correspond to letters on dimensional drawing.
 Suffix F1 = full panel, F2 = half panel

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

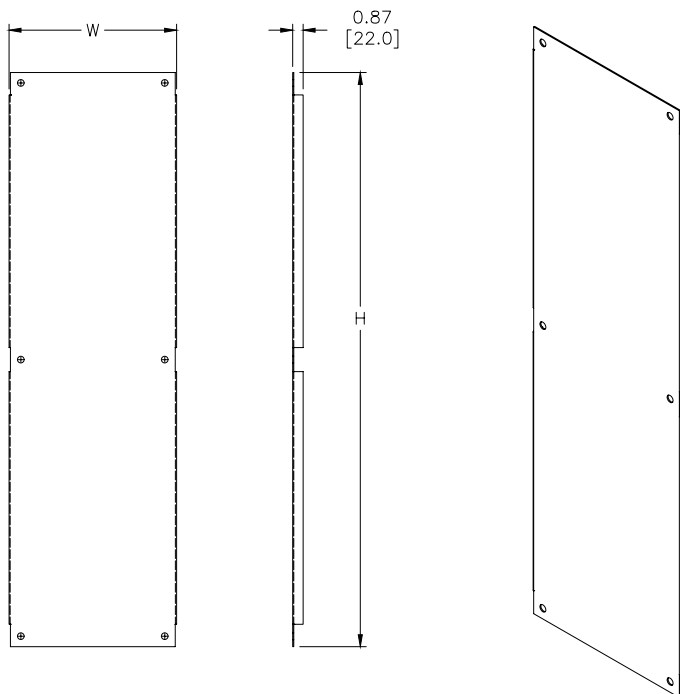
Same day 1 - 5 days 1 - 7 days 1 - 15 days 1 - 20 days

Color indicates shipping lead time in business days.

| Painted Steel | Price | Galvanized | Price | Panel Size AxB |
|------------------|---------|-------------------|---------|----------------------------|
| WA60SMP14 | Retired | WA60SMP14G | Retired | 48.00 x 14.00 [1219 x 356] |
| WA72SMP14 | — | WA72SMP14G | Retired | 60.00 x 14.00 [1524 x 356] |
| WA72SMP20 | — | WA72SMP20G | Retired | 60.00 x 20.00 [1524 x 508] |
| WA90SMP14 | Retired | WA90SMP14G | Retired | 78.00 x 14.00 [1981 x 356] |
| WA90SMP20 | Retired | WA90SMP20G | Retired | 78.00 x 20.00 [1981 x 508] |

Note: Dimensions in inches [millimeters].

Dimensions



Enclosure Accessories – Electrical Interlocks and Defeater



Electrical Interlocks

The WAEK115 is designed to be used with standard Wiegmann door latching mechanisms. When energized, this interlock will prevent the door handle from being turned. This interlock is designed to fit handles in the following enclosures:

- All two-door NEMA 12 enclosures
- Freestanding NEMA 12 enclosures
- All consoles
- All single-door NEMA 12 enclosures which have three-point handle mechanisms
- Multi-door NEMA 12 enclosures

The WAEK115NDH is designed to be used with standard Wiegmann enclosures that have no handles. This interlock requires drilling several holes in the cover and the body for mounting.



WAEK115



WAEK115NDH

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

| Interlocks | Price | Description | Volts/Hz | Wt. [lb] |
|-------------------|-------|---|----------|----------|
| WAEK115 | — | Wiegmann enclosure interlock defeater. key-operated, to disengage interlocks WAEK115 / WAEK115NDH. | 120/60 | 0.2 |
| WAEK115NDH | — | Wiegmann enclosure electrical interlock, Prevents entry into energized enclosure that has no door handle. | 120/60 | 0.2 |

Interlock Defeater

This defeater is key-operated and enables personnel to enter an enclosure while the enclosure's internal components are energized. Turning the key disengages the circuit to the electrical interlock.

| Interlock Defeater | Price | Description | Wt. [lb] |
|--------------------|-------|---|----------|
| WAEKDF | — | Wiegmann enclosure interlock defeater, key-operated, to disengage interlocks WAEK115 / WAEK115NDH | 0.2 |



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 N412xxx 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 | 1 - 20 days |
| Color indicates shipping lead time in business days. | | | | | |

| Panel Kits | Price | Description | Wt. [lb] |
|-----------------------|---------|--|----------|
| <u>WAJCDFK</u> | Retired | Plated steel. For use with Bxxxx, WAxxxxGIE, JICxxxx, BN4xxxx enclosures. Includes (2) hinge brackets, (2) fixed brackets, and mounting hardware. | 1 |
| <u>WANADFK</u> | Retired | 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] |
|----------------------|---------|--|----------|
| <u>WAPS03</u> | Retired | 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 |
| <u>WAPS09</u> | Retired | 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] |
|-------------------------|---------|---|----------|
| <u>WA60FSCPS</u> | Retired | 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 |
| <u>WA72FSCPS</u> | Retired | 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 |
| <u>WA90FSCPS</u> | Retired | 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

Enclosure Accessories – Panel Mounting



Adjustable Depth Mounting Kit

Adjustable depth mounting kits allow mounting of accessories at variable depths from front to back. They fit Wiegmann Ultimate Series NEMA 412 enclosures of all depths.

Kits may be used to mount the following: swing-out panels, DIN rails, rack angles, mounting channels and grid straps.

Kits include either two or four sets of brackets, mounting clips, and hardware. One set required for each enclosure collar stud.

Finish: White Polyester Powder

Note: Dead front kit CANNOT be mounted on adjustable depth mounting kit.



HFWADM64C

Dead Front Kit

Dead front kits allow fixed sub-mounting surface for installation directly behind the door of Ultimate Series NEMA 412 enclosures.

The clearance from the dead panel face to the interior door face is 1-5/16-inch on solid doors, and 1-1/16-inch on window doors.

Each kit includes mounting brackets, grounding hardware, and a carbon steel panel with white polyester powder finish.

Dead fronts meet NEMA 1 with enclosure door open.

Note: Dead front kit CANNOT be mounted on adjustable mounting kit.



HFWDF1212C

Panel Conversion Kit

Panel conversion kits allow installation of standard NP series subpanels within Ultimate Series NEMA 12 enclosures. Conversion brackets bolt over the top of existing studs, then install the subpanel. Kit includes four adapter plates and hardware for mounting subpanels.



HFWCNP4C

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.

| Adjustable Depth Mounting Kit | Price | Enclosure Depth | Sets of Brackets, Mounting Clips, and Hardware Included in Kit | Wt. [lb] |
|-------------------------------|---------|-------------------|--|----------|
| HFWADM64C | Retired | 6 or more inches | 4 | 2 |
| HFWADM84C | — | 8 or more inches | 4 | |
| HFWADM82C | Retired | 8 or more inches | 2 | |
| HFWADM104C | Retired | 10 or more inches | 4 | 1 |
| HFWADM102C | Retired | 10 or more inches | 2 | |
| HFWADM124C | Retired | 12 or more inches | 4 | 2 |
| HFWADM122C | — | 12 or more inches | 2 | |

| Dead Front Kit | Price | For Enclosure Size (HxW) in [mm] | Wt. [lb] |
|-------------------|-------|----------------------------------|----------|
| HFWDF1212C | — | 12 X 12 (304 x 304) | 3 |
| HFWDF1612C | — | 16 X 12 (406 x 304) | 5 |
| HFWDF2016C | — | 20 X 16 (508 x 406) | 7 |
| HFWDF2020C | — | 20 X 20 (508 x 508) | 9 |
| HFWDF2420C | — | 24 X 20 (609 x 508) | 11 |
| HFWDF2424C | — | 24 X 24 (609 x 609) | 12 |
| HFWDF3024C | — | 30 X 24 (762 x 609) | 16 |

| Panel Conversion Kit | Price | For Enclosure Size | Wt. [lb] |
|----------------------|-------|---|----------|
| HFWCNP4C | — | Wiegmann enclosure panel conversion kit, white polyester powder finish. Allows standard NP series sub panels to mount in N412 series enclosures up to 30 x 30 inch (HxW) nominal size. Includes (4) brackets and mounting hardware. | 2 |