

Disconnect Handle Applications for Freestanding and Floor Mount Stainless Steel Disconnect Enclosures

Designed to house the following available at AutomationDirect.com



- AutomationDirect.com NEMA 1/12 Flexible shaft handle for Molded Case Circuit Breakers (MCCBs). Series F_SO_C flex handle mechanisms are available in four sizes to actuate all AutomationDirect MCCBs from 15 amps up to 600 amps. **F0S03C, F0S06C, F1S03C, F1S06C, F3S03C, F3S06C, F4S04C, and F4S06C.**
- Socomec Disconnect switches with cable, flange-mounted cable operator and handles. Handles **37299002** and **37299003**, cable operator **37299903**, and cables **37299992** (3ft) or **37299993** (5ft).
- Fuji Electric NEMA 12 flexible shaft handle for Molded Case Circuit Breakers (MCCBs). Series BW9F flex handle mechanisms are available in four sizes to actuate all Fuji Electric MCCBs from 15 Amps to 800 Amps. **BW9FOCA-15A, BW9FOCA-20A, BW9FOGA-15A, BW9FOGA-20A, BW9FOHA-15A, BW9FOHA-20A, BW9FOJA-15A, and BW9FOJA-20A.**

| Disconnect Enclosure Series | Available at AutomationDirect.com | | |
|-----------------------------|-----------------------------------|-----------------------------|------------------|
| | AutomationDirect F_SO_C Series | Socomec 37299002 & 37299003 | Fuji BW9F Series |
| WAX-SSN4 Series | ✓ | ✓ | ✓ |
| WACPX-SSN4 Series | ✓ | ✓ | ✓ |
| WAXM-SSN4 Series | ✓ | ✓ | ✓ |

Designed to house other brands

- Allen-Bradley** Bulletin 1494V, 1494C, 140U, & 194RC disconnect switches with flange-mounted variable-depth operating mechanisms and Bulletin 1494V flange-mounted variable-depth operating mechanisms for circuit breakers. These enclosures will not accept Allen-Bradley Bulletin 1494F disconnect devices or Bulletin 1494D circuit breaker operators.
- ABB Controls** flange-mounted variable-depth operating mechanisms for disconnect switches and circuit breakers.
- Eaton / Cutler-Hammer** Type C361 flange-mounted variable-depth operating mechanisms with disconnect switches and Type C371 flange-mounted variable depth operating mechanisms for circuit breakers; also Flex Shaft™ handle mechanisms for circuit breakers.
- General Electric** Type STDA flange handles and variable depth operating mechanisms for disconnect switches and circuit breakers; also Spectra Flex™ cable operators for circuit breakers.
- SIEMENS** I-T-E Max-Flex flange-mounted variable depth operating handle for disconnect switches and circuit breakers.
- Square D** Class 9422 disconnect switches with flange-mounted variable depth operating mechanisms or cable Industry Standards mechanisms and Class 9422 flange-mounted variable depth operating mechanisms or cable mechanisms for circuit breakers. These enclosures will not accept Square D Class 9422 bracket-mounted disconnect devices, Class 9422TG1, or TG2 devices.

| Disconnect Enclosure Series | Other Brands | | | | | | |
|-----------------------------|----------------------|------------------------------------|--|--------------|--|------------------------------|-------------------------------|
| | Square D 9422 Series | Allen-Bradley 1494F & 1494D Series | Allen-Bradley 1494V, 1494C, 140U, 194RC Series | ABB Controls | Eaton/Cutler-Hammer C361 & C371 Series | General Electric STDA Series | Siemens I-T-E Max-Flex Series |
| WAX-SSN4 Series | ✓ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ |
| WACPX-SSN4 Series | ✓ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ |
| WAXM-SSN4 Series | ✓ | ✗ | ✓ | ✓ | ✓ | ✓ | ✓ |

NEMA 3R, 4, 4X and 12 Double-Door Freestanding Right-Flange Disconnect



Construction

- Bodies and doors fabricated from 12 & 10 gauge 304 stainless steel
- Removable 10 gauge steel back panels are included and mounted on collar studs
- Continuously welded seams ground smooth
- Body stiffeners provided for extra rigidity
- Heavy gauge continuous hinges to support each door
- Heavy duty lifting eyes and provisions for fluorescent lighting are provided
- 3-PT 316L stainless steel padlocking handles on all doors
- Panel supports
- Center posts are removable to permit easy panel installation
- Grounding provisions provided
- Doors are sealed with polyurethane poured-in-place gasket
- Unless specified, the far right door is considered to be the "master" door. All other doors are considered slave doors
- The mechanical interlock is activated by the master door which prevents the slave doors from being opened first
- Doors can be closed in any order
- Disconnects come with a universal cutout which provides mounting for most disconnect operators by using operator adapters

Finish

- Except for back, exterior has a #3 intermediate polished finish
- Included subpanels are white polyester powder over phosphatized surfaces

Listings

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



Notes:

- Disconnect switch or circuit breakers, operating handle, and operating mechanism must be ordered separately.
- **Operator adapter plates are not required with this enclosure series.**
- Make sure the disconnect device you are using will fit the enclosure size you choose.

| 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. | | | | |

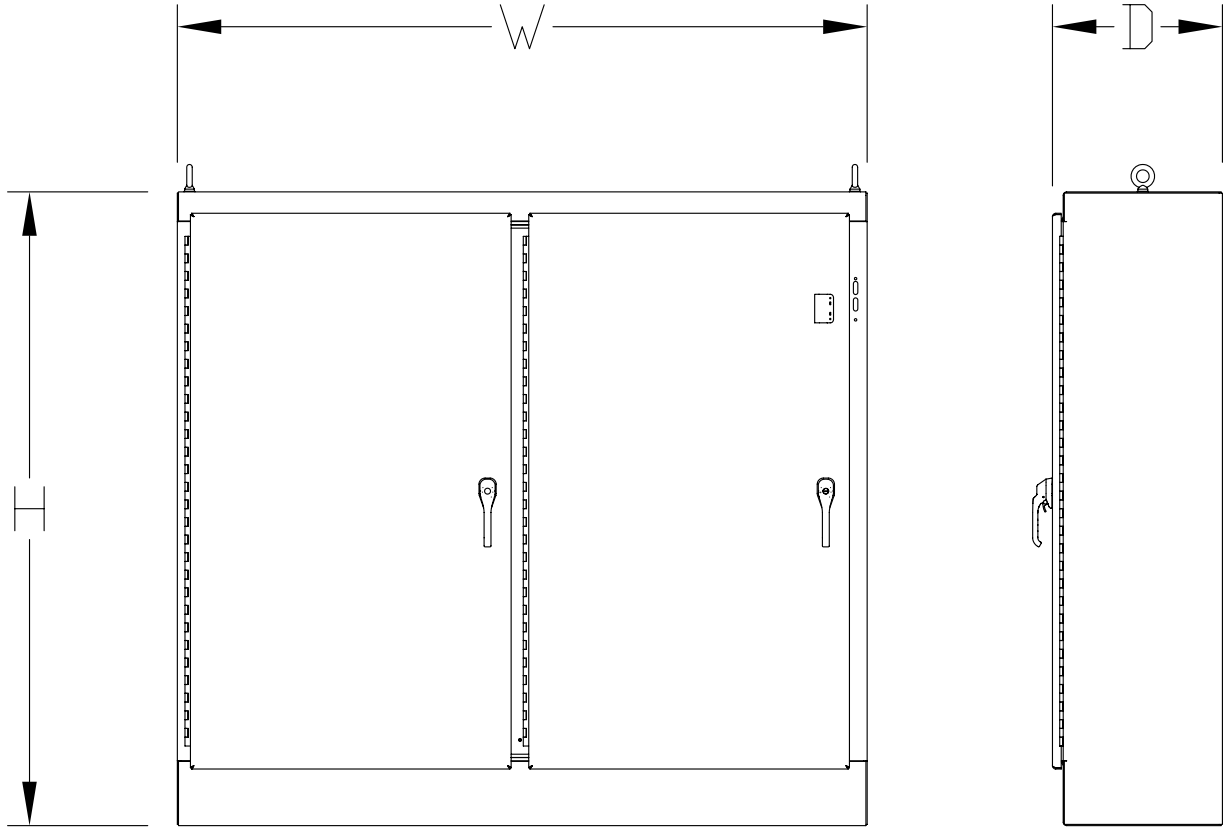
| NEMA 3R, 4, 4X and 12 Double-Door Freestanding Right Flange Disconnect | | | |
|--|------------|---|-----------------------------|
| Part Number | Price | Enclosure Size HxWxD | Subpanel Size A&B |
| WA72XM5318SSN4 | \$4,653.00 | 72.13 x 43.50 x 19.29 [1832 x 1384 x 490] | 60.00 x 48.00 [1524 x 1219] |
| WA72XM6518SSN4 | \$5,117.00 | 72.13 x 66.50 x 19.35 [1832 x 1689 x 491] | 60.00 x 60.00 [1524 x 1524] |
| WA72XM7718SSN4 | \$5,540.00 | 72.13 x 78.50 x 19.35 [1832 x 1994 x 491] | 60.00 x 72.00 [1524 x 1829] |
| WA72XM7724SSN4 | \$5,860.00 | 72.13 x 78.50 x 25.35 [1832 x 1994 x 644] | 60.00 x 72.00 [1524 x 1829] |
| WA84XM7718SSN4 | \$6,085.00 | 84.13 x 78.50 x 19.35 [2137 x 1994 x 491] | 72.00 x 72.00 [1829 x 1829] |
| WA84XM7724SSN4 | \$6,431.00 | 84.13 x 78.50 x 25.35 [2137 x 1994 x 644] | 72.00 x 72.00 [1829 x 1829] |
| WA90XM7718SSN4 | \$6,347.00 | 90.13 x 78.50 x 19.35 [2289 x 1994 x 491] | 78.00 x 72.00 [1981 x 1829] |
| WA90XM7720SSN4 | \$6,465.00 | 90.13 x 78.50 x 21.35 [2289 x 1994 x 542] | 78.00 x 72.00 [1981 x 1829] |
| WA90XM7724SSN4 | \$6,692.00 | 90.13 x 78.50 x 25.35 [2289 x 1994 x 644] | 78.00 x 72.00 [1981 x 1829] |

Notes: Dimensions in inches [millimeters].
Letters in table correspond to letters on dimensional drawings.

NEMA 3R, 4, 4X and 12 Double-Door Freestanding Right-Flange Disconnect



Dimensions



See our website: www.AutomationDirect.com for complete engineering drawings.