# <sup>1-800-633-0405</sup> KwikHinge<sup>™</sup>Enclosures



The hinge pin is made of stainless steel for strength and durability, and is held in the hinge with a retainer clip while the

door is removed.

Featuring Concealed Sliding Hinge Pins for easy door removal and mounting.

KwikHinge<sup>™</sup> doors enable quick and easy removal of doors.

This makes common tasks like subpanel installation or door modifications substantially easier.





The hinge is concealed on the back side of the door when the enclosure is closed.



# 1-800-633-0405 KwikHinge<sup>™</sup> Series NEMA 3R, 4, and 12 **Freestanding Two-Door** with 3-Point Handle

# **Applications**

Designed to protect electrical and electronic controls, components, and instruments in typical industrial environments. Protects equipment from dust, dirt and water. Used in machine tool applications for housing motor starters, drives, contactors, PLCs, and a variety of other electrical and electronic equipment. Provides rugged protection for sensitive components in harsh industrial environments.





www.automationdirect.com

### Construction

- · Body and doors are fabricated from 12-gauge carbon steel
- Door opens 170°
- · Continuously-welded seams are ground smooth
- Polyurethane poured-in-place gasket
- KwikHinge<sup>™</sup> heavy-duty 316 stainless steel with sliding hinge pins
- 3-point keylocking/padlocking combo handle
- Heavy-duty removable lifting eyes
- · Grounding provisions provided
- · Mounting channels are welded horizontally to the interior body to allow back panels to be positioned in the enclosure
- · Optional swing panels and rack angles can be mounted anywhere along the mounting channels
- Uses WAL4 series handles; WAEMKA4 replacement key

# **V**. WI IE C3 N/I /A NI N<sup>®</sup>

#### Finish

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

#### Listings

- UL 508, Type 3R, 4 and, 12 [UL Files É64791, E470978]
- UL Classified IEC 60529 IP66 • NEMA/EEMAC 3R, 4 and 12



Note: For current listings, please see www.automationdirect.com

KwikHinge™ Series NEMA 3R, 4, and 12 Freestanding Two-Door with 3-Point Handle				
Part Number	Price	Enclosure Size HxWxD		
WRD604818FSD4	\$2,748.00	60.13 x 48.13 x 19.35 [1527 x 1223 x 491]		
WRD724818FSD4	\$2,942.00	72.13 x 48.13 x 19.35 [1832 x 1223 x 491]		
WRD724824FSD4	\$3,278.00	72.13 x 48.13 x 25.35 [1832 x 1223 x 644]		
WRD726018FSD4	\$3,310.00	72.13 x 60.13 x 19.35 [1832 x 1527 x 491]		
WRD726036FSD4	\$4,238.00	72.13 x 60.13 x 37.35 [1832 x 1527 x 949]		
WRD727224FSD4	\$4,076.00	72.13 x 72.13 x 25.35 [1832 x 1832 x 644]		
WRD904820FSD4	\$3,442.00	90.13 x 48.13 x 21.35 [2289 x 1223 x 542]		
WRD907220FSD4	\$4,454.00	90.13 x 72.13 x 21.35 [2289 x 1832 x 542]		
WRD907224FSD4	\$4,682.00	90.13 x 72.13 x 25.35 [2289 x 1832 x 644]		
Note: Subpanels must be ordered separately. Dimensions in inches [millimeters]				

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Standard Subpanels				
Enclosures	Full Height			
	Painted Steel	Galvanized		
WRD604818FSD4	WA60P48F1	WA60P48F1G		
WRD724818FSD4	WA72P48F1	WA72P48F1G		
WRD724824FSD4	WA72P48F1	WA72P48F1G		
WRD726018FSD4	WA72P60F1	WA72P60F1G		
WRD726036FSD4	WA72P60F1	WA72P60F1G		
WRD727224FSD4	WA72P72F1	-		
WRD904820FSD4	WA90P48F1	WA90P48F1G		
WRD907220FSD4	WA90P72F1	_		
WRD907224FSD4	WA90P72F1	—		

Side-Mount Panels				
Enclosures	Painted Steel			
WRD724818FSD4	<u>WA72SMP14</u>			
WRD724824FSD4	WA72SMP14	WA72SMP20		
WRD726018FSD4	WA72SMP14			
WRD726036FSD4	WA72SMP14	WA72SMP20		
WRD727224FSD4	WA72SMP14	<u>WA72SMP20</u>		

# 1-800-633-0405 For the latest prices, please check AutomationDirect.com. KwikHinge™ Series NEMA 3R, 4, and 12 Freestanding Two-Door with 3-Point Handle

Dimensions

