

NEMA 12-13 SAFETY DISCONNECT 5500 UCD

Double door enclosure for center post mounted disconnect

Quick

Features :

- Seamless welding
- Poured gasket
- Padlock handles
- Drip shield
- Superior hinging
- 180° door opening
- Panel is included
- Panel is double bent
- Powder coated



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The 5500 UCD oil and dust tight center post mounted safety disconnect enclosures are used indoors for protection against dirt, dust, oil and water splashing. The 5500 UCD are made from quality 11 GA steel with all seams continuously welded. The center post can be removed to facilitate the installation of the inner panel. The ball bearing pins of the concealed die cast hinges can be easily pulled out to remove the doors. Three point automotive

padlockable handles ensure positive closing on both doors. The new latching rod system interlocks with the disconnect handle and eliminates the need to purchase an adaptor. A door interlock is installed to ensure that the right hand door (slave) can only be opened if the left hand door (master) is open and the disconnect switch is powered off. Enclosures have 15" floor mounting feet installed. Door and body stiffeners are provided on larger

models. Each enclosure comes complete with a 10 GA inner panel which mounts on M10 welded studs. A print pocket is provided. Enclosures and panels are finished with heat fused polyester powder, electrostatically applied on a phosphatized base. Box is ANSI/ASA 61 gray, panel is white.

**CSA Certified / UL Listed
NEMA 12-13 / IP65**

If the 5500 UCD is to be used with a flange mounted disconnect switch or a circuit breaker, the following items must be ordered:

Ordering an Allen-Bradley 1494V Disconnect switch

- an operating mechanism with the disconnect switch 1494V
- an operating handle 1494V-H1
- a connecting rod 1494V-RA1 if the enclosure is 8" deep or 1494V-RA2 if the enclosure is 12" deep
- if required, a trailer fuse block kit 1494V, a fuse clip and line and load connectors.

Circuit breaker

- a Westinghouse or General Electric circuit breaker.
- an operating mechanism 1494V
- an operating handle 1494V-H11
- a connecting rod 1494V-RA1 if the enclosure is 8" deep or 1494V-RA2 if the enclosure is 12" deep



Ordering a Cutler Hammer Disconnect switch catalog C361

- an operating mechanism with the disconnect switch
- an operating handle (C361-H2 or H4)

Circuit breaker operators catalog C371

- a Cutler hammer or Westinghouse circuit breaker
- an operating mechanism
- an operating handle

Ordering a Square D Class 9422 Disconnect switch

- an operating mechanism with the disconnect switch class 9422
- an operating mechanism handle class 9422 Type A-1

Circuit breaker

- a Square D circuit breaker
- an operating mechanism class 9422
- an operating mechanism handle class 9422 Type A-1

Ordering a General Electric Disconnect Switches

- a disconnect switch QMR or QMW
- a fuse clip kit if required
- a TDAI flange handle
- an operating mechanism, variable depth

Circuit breakers

- a circuit breaker
- a TDAI flange handle
- an operating handle 1494V-H11
- an operating mechanism, variable depth

Ordering an Asea Brown Boveri Disconnect switches

- a switch flange operated fuse if required
- a DSFHS-12 shaft
- a DSFHN-HS12 handle

Circuit breaker

- a circuit breaker
- an operating mechanism
- a FHS-12 shaft
- a FHN-HS12 handle

Ordering an I-T-E Max-Flex™ Disconnect switch

- a basic right hand switch
- a fuse kit if required
- a handle FHOHS flange mounted
- an operator FHOSO6R
- a cable FHOECO36

Circuit breaker

- a circuit breaker
- a set of pressure wire connectors
- a handle FHOH flange mounted
- an operating mechanism
- a standard cable 36"

Ordering a Westinghouse

- a disconnect switch or circuit breaker type DS
- a yoke assembly and backplate
- a rod and brace assembly
- a pivot mechanism
- an operating handle

Disconnect switches and operating mechanisms are not furnished with the enclosures.

Data subject to change without notice.

Suggested Accessories



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