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Type 4 Mild Steel Wallmount Disconnect Enclosure 1447S HK Series

Continuous Hinge Door (Flange w/ multi-vendor cutout) with Defeater Handle







Inner Panel Included









Application

- Designed to house the following safety disconnect equipment:
 - ABB Controls flange-mounted variable depth operating mechanism for disconnect switches and circuit breakers. Also cable version for circuit breakers.
 - Allen Bradley 1494V variable depth flange mounted disconnect switches and circuit breaker operators. Will not accept Allen Bradley 1494F disconnect switches, 1494D circuit breaker operators.
 - C-H Westinghouse C361 flange mounted variable depth operating mechanism with disconnect switches and 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 mechanism for disconnect switches and circuit breakers. Also SpectraFlex[™] cable operators for circuit breakers.
 - Siemens I-T-E Max-Flex™ flange mounted variable depth handles for disconnect switches and circuit breakers.
 - Square D class 9422 disconnect switches with flange mounted variable depth operating mechanisms or cable mechanisms and Class 9422 flange-mounted variable depth operating mechanisms or cable mechanisms for circuit breakers.
 Will not accept Square D Class 9422 bracket-mounted disconnect devices, 9422TG1 or TG2 devices
- Refer to the Type 12 Wallmount Selection Guide.

Standards

- UL 508A Type 4, 12, and 13
- CSA Type 4, 12, and 13
- · Complies with
 - o NEMA Type 4, 12 and 13
 - o IEC 60529, IP66
 - Appropriate components are required to maintain these standards.

Construction

- Formed 14-gauge steel.
- Continuously welded seams.
- Larger sizes include door and body stiffeners.
- · Welded brackets provide for enclosure mounting.
- Formed lip on enclosure exclude flowing liquids and contaminants.
- Seamless poured-in place gasket.
- Cutouts and holes are provided to suit the flange handle operating mechanism.
- Continuously hinged doors may be removed by pulling the hinge pin.
- Pad lock defeater handle mechanism is provided along with latching rods and interlock brackets.
- Collar studs are provided for mounting inner panels.
- A removable 12 gauge inner panel is included.

- A bonding stud is provided on the door and a grounding stud is provided in the enclosure.
- A literature pocket is provided.

Finish

- Cover and enclosure are finished in ANSI61 gray powder coat finish inside and out.
- · Inner panel finished in white powder coat finish.

Note

• Disconnects, operating mechanisms are not provided with the enclosure, and must be ordered separately from the manufacturer.

Accessories

- Additional Inner Panels
- Floor Stand Kit
- Drip Shield Kit
- Climate Control

- · Door Stop Kit
- Enclosure Stabilizers
- Window Kits
- Lighting

New and improved PDF part drawing files with more detail now available.

Click part number in table below to access PDF, DXF, and STEP files.

| | Enclosure | | | Inner Panel | | |
|------------|-----------|-------|-------|-------------|-------|--|
| Part No. | Н | W | D | Н | D | |
| 1447SA8HK | 20.00 | 21.38 | 8.00 | 17.00 | 17.00 | |
| 1447SB8HK | 24.00 | 21.38 | 8.00 | 21.00 | 17.00 | |
| 1447SC8HK | 24.00 | 25.38 | 8.00 | 21.00 | 21.00 | |
| 1447SD8HK | 30.00 | 21.38 | 8.00 | 27.00 | 17.00 | |
| 1447SE8HK | 30.00 | 25.38 | 8.00 | 27.00 | 21.00 | |
| 1447SF8HK | 36.00 | 25.38 | 8.00 | 33.00 | 21.00 | |
| 1447SG8HK | 36.00 | 31.38 | 8.00 | 33.00 | 27.00 | |
| 1447SH8HK | 42.00 | 31.38 | 8.00 | 39.00 | 27.00 | |
| 1447SJ8HK | 42.00 | 37.38 | 8.00 | 39.00 | 33.00 | |
| 1447SK8HK | 48.00 | 37.38 | 8.00 | 45.00 | 33.00 | |
| 1447SL8HK | 60.00 | 37.38 | 8.00 | 57.00 | 33.00 | |
| 1447SA10HK | 20.00 | 21.38 | 10.00 | 17.00 | 17.00 | |
| 1447SB10HK | 24.00 | 21.38 | 10.00 | 21.00 | 17.00 | |
| 1447SC10HK | 24.00 | 25.38 | 10.00 | 21.00 | 21.00 | |
| 1447SD10HK | 30.00 | 21.38 | 10.00 | 27.00 | 17.00 | |
| 1447SE10HK | 30.00 | 25.38 | 10.00 | 27.00 | 21.00 | |
| 1447SF10HK | 36.00 | 25.38 | 10.00 | 33.00 | 21.00 | |
| 1447SG10HK | 36.00 | 31.38 | 10.00 | 33.00 | 27.00 | |
| 1447SH10HK | 42.00 | 31.38 | 10.00 | 39.00 | 27.00 | |
| 1447SJ10HK | 42.00 | 37.38 | 10.00 | 39.00 | 33.00 | |
| 1447SQ10HK | 48.00 | 25.40 | 10.00 | 45.00 | 21.00 | |
| 1447SK10HK | 48.00 | 37.38 | 10.00 | 45.00 | 33.00 | |
| 1447SL10HK | 60.00 | 37.38 | 10.00 | 57.00 | 33.00 | |
| 1447SE12HK | 30.00 | 25.38 | 12.00 | 27.00 | 21.00 | |
| 1447SG12HK | 36.00 | 31.38 | 12.00 | 33.00 | 27.00 | |
| 1447SH12HK | 42.00 | 31.38 | 12.00 | 39.00 | 27.00 | |
| 1447SJ12HK | 42.00 | 37.38 | 12.00 | 39.00 | 33.00 | |

| | | Enclosure | | | Inner Panel | | |
|------------|-------|-----------|-------|-------|-------------|--|--|
| Part No. | Н | W | D | Н | D | | |
| 1447SK12HK | 48.00 | 37.38 | 12.00 | 45.00 | 33.00 | | |
| 1447SL12HK | 60.00 | 37.38 | 12.00 | 57.00 | 33.00 | | |
| 1447SG16HK | 36.00 | 31.38 | 16.00 | 33.00 | 27.00 | | |
| 1447SH16HK | 42.00 | 31.38 | 16.00 | 39.00 | 27.00 | | |
| 1447SJ16HK | 42.00 | 37.38 | 16.00 | 39.00 | 33.00 | | |
| 1447SK16HK | 48.00 | 37.38 | 16.00 | 45.00 | 33.00 | | |
| 1447SL16HK | 60.00 | 37.38 | 16.00 | 57.00 | 33.00 | | |

Data subject to change without notice

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