


## Type 12 Mild Steel Wallmount Disconnect Enclosure 1447A Series

Continuous Hinge Door (Flange w/ Allen Bradley 1494 & D Series cutout only)

 **Note:** This product line will soon be discontinued as a stocked series. Available while quantities last. For alternative solution assistance, please contact Hammond Customer Service - [sales@hammfg.com](mailto:sales@hammfg.com) or USA (716) 630-7030, Canada and International (519) 822-2960.



### Application

- Designed to house Allen Bradley 1494F flange mounted disconnect switches and 1494D flange mounted circuit breaker operators (will not accept Allen Bradley 1494V disconnect switches).
- Provides a degree of protection from falling dirt, dust, oil and water.

### Standards

- UL 508 Type 12, 13
- CSA Type 12, 13
- **Complies with**
  - NEMA Type 12, 13
  - JIC EGP-1-1967
  - IEC 60529, IP54
- Appropriate components are required to maintain these standards.

### Construction

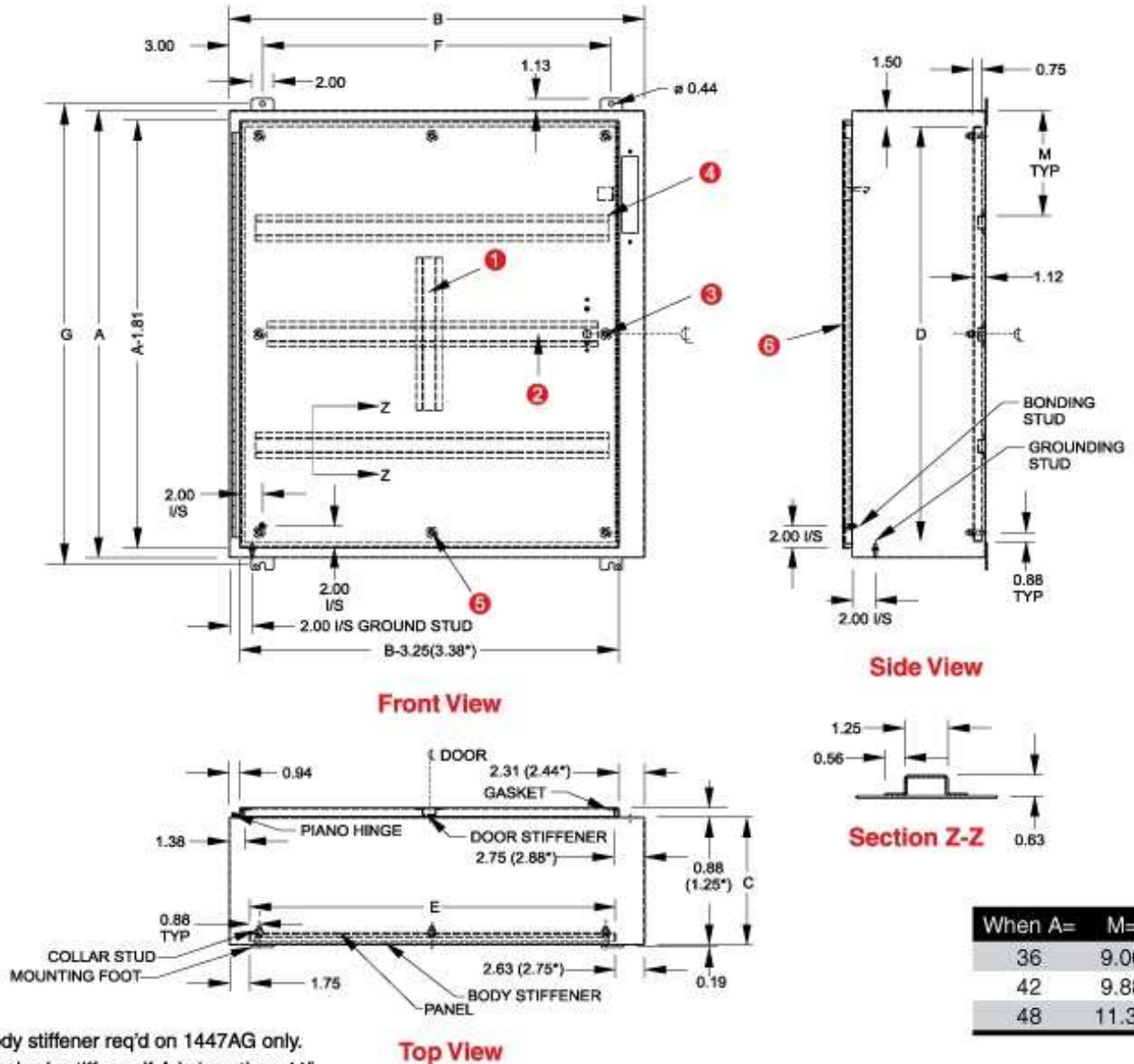
- Formed 14-gauge steel.
- Continuously welded seams.
- Larger sizes include door and body stiffeners.
- Welded brackets provide for enclosure mounting.
- Formed lip on door and enclosure exclude flowing liquids and contaminants.
- Cutouts and holes are provided to suit the handle, operating mechanism and door closing mechanism.
- Continuously hinged doors may be removed by pulling the hinge pin.
- Guide and cover interlock brackets are welded to the door.
- Cover latch bars for door hardware are provided.
- A spacer kit to support the disconnect on the panel is included.
- Collar studs are provided for mounting inner panels.
- A removable 12 gauge inner panel is included.
- Oil resistant gaskets are permanently secured and mechanically retained.
- A bonding stud is provided on the door and a grounding stud is provided in the enclosure.
- A literature pocket is provided.

### Finish

- Disconnects, operating mechanisms, and door hardware are not

provided with the enclosure, and must be ordered separately from the manufacturer.

- Enclosures with an "A" dimension under 40" require 2 point door closing hardware. Order one Allen Bradley 1494F-L1.
- Enclosures with an "A" dimension of 40" or more require a 3 point door closing mechanism. Order one Allen Bradley 1494F-L2 and one 1494F-L3.
- Enclosures 1447A K122 and 1447A L122 accept a 200 A switch only. This switch will not fit in any other 1447A Series Enclosure. Order Allen Bradley 1494F-L4 door hardware for 1447A K122 and 1447A L122 enclosures.



- 1 Vertical body stiffener req'd on 1447AG only.
- 2 Omit center body stiffener if A is less than 41".
- 3 Omit 2 middle studs if A is less than 31".
- 4 Omit body stiffeners if B is 28" or less.
- 5 Omit 2 middle studs if B is less than 32".
- 6 Omit door stiffener if B is 32" or less except if AxB is 42"x31.38".

\* Bracketed numbers are for AK122 and AL122.

Part No.	Dimensions			Panel Size		Mtg. Centers		Ship Wt. lbs.
	A	B	C	D	E	F	G	
1447AA8	20.00	21.38	8.00	17.00	17.00	15.38	21.25	55

<b>1447AB8</b>	24.00	21.38	8.00	21.00	17.00	15.38	25.25	61
<b>1447AC8</b>	24.00	25.38	8.00	21.00	21.00	19.38	25.25	67
<b>1447AD8</b>	30.00	21.38	8.00	27.00	17.00	15.38	31.25	74
<b>1447AE8</b>	30.00	25.38	8.00	27.00	21.00	19.38	31.25	85
<b>1447AF8</b>	36.00	25.38	8.00	33.00	21.00	19.38	37.25	100
<b>1447AG8</b>	36.00	31.38	8.00	33.00	27.00	25.38	37.25	123
<b>1447AH8</b>	42.00	31.38	8.00	39.00	27.00	25.38	43.25	137
<b>1447AJ8</b>	42.00	37.38	8.00	39.00	33.00	31.38	43.25	186
<b>1447AK8</b>	48.00	37.38	8.00	45.00	33.00	31.38	49.25	211
<b>1447AL8</b>	60.00	37.38	8.00	57.00	33.00	31.38	61.25	245
<b>1447AB10</b>	24.00	21.38	10.00	21.00	17.00	15.38	25.25	68
<b>1447AC10</b>	24.00	25.38	10.00	21.00	21.00	19.38	25.25	75
<b>1447AD10</b>	30.00	21.38	10.00	27.00	17.00	15.38	31.25	78
<b>1447AE10</b>	30.00	25.38	10.00	27.00	21.00	19.38	31.25	90
<b>1447AF10</b>	36.00	25.38	10.00	33.00	21.00	19.38	37.25	110
<b>1447AG10</b>	36.00	31.38	10.00	33.00	27.00	25.38	37.25	125
<b>1447AH10</b>	42.00	31.38	10.00	39.00	27.00	25.38	43.25	137
<b>1447AJ10</b>	42.00	37.38	10.00	39.00	33.00	31.38	43.25	189
<b>1447AK10</b>	48.00	37.38	10.00	45.00	33.00	31.38	49.25	211
<b>1447AL10</b>	60.00	37.38	10.00	57.00	33.00	31.38	61.25	257
<b>1447AG12</b>	36.00	31.38	12.00	33.00	27.00	25.38	37.25	125
<b>1447AH12</b>	42.00	31.38	12.00	39.00	27.00	25.38	43.25	137
<b>1447AJ12</b>	42.00	37.38	12.00	39.00	33.00	31.38	43.25	189
<b>1447AK12</b>	48.00	37.38	12.00	45.00	33.00	31.38	49.25	211
<b>1447AL12</b>	60.00	37.38	12.00	57.00	33.00	31.38	61.25	257
<b>1447AK16</b>	48.00	37.38	16.00	45.00	33.00	31.38	49.25	211
<b>1447AL16</b>	60.00	37.38	16.00	57.00	33.00	31.38	61.25	257
<b>1447AK122</b>	48.00	37.50	12.00	45.00	33.00	31.50	49.25	250
<b>1447AL122</b>	60.00	37.50	12.00	57.00	33.00	31.50	61.25	265

*Data subject to change without notice.*