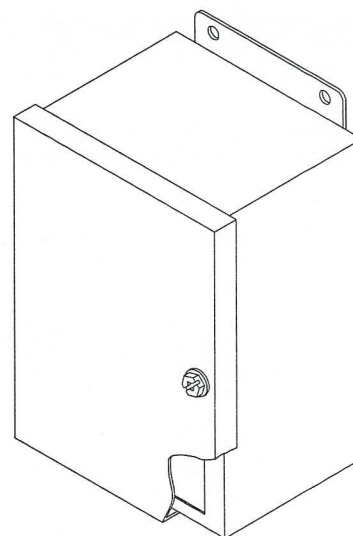
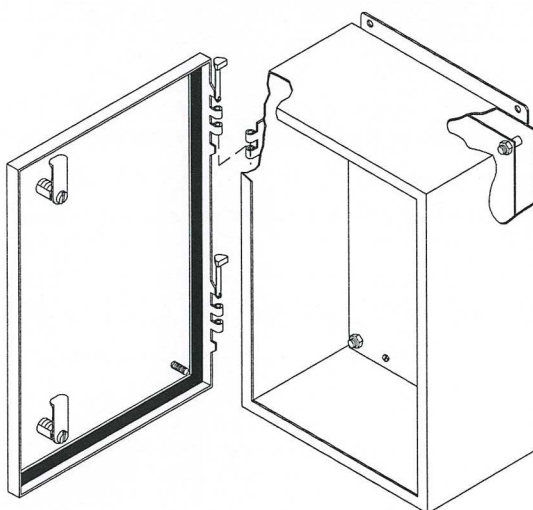



**S Series**
**EEMAC / NEMA 4-4x-12 / IP-65  
Hinged Lift-Off Cover Enclosures**

**TECHNICAL READOUT**

| Catalog No. | Dimensions |    |    | Panel           |   | Weight lbs |
|-------------|------------|----|----|-----------------|---|------------|
|             | A          | B  | C  | E               | F |            |
| S040403*    | 4          | 4  | 3  | no panel        |   | 2          |
| S040404*    | 4          | 4  | 4  | no panel        |   | 3.5        |
| S060403*    | 6          | 4  | 3  | 4.875 x 2.875   |   | 3          |
| S060404*    | 6          | 4  | 4  | 4.875 x 2.875   |   | 4          |
| S060604     | 6          | 6  | 4  | 4.875 x 4.875   |   | 5          |
| S080604     | 8          | 6  | 4  | 6.875 x 4.875   |   | 7          |
| S080804     | 8          | 8  | 4  | 6.875 x 6.875   |   | 8          |
| S100804     | 10         | 8  | 4  | 8.875 x 6.875   |   | 10         |
| S121005     | 12         | 10 | 5  | 10.875 x 8.875  |   | 15         |
| S100806     | 10         | 8  | 6  | 8.875 x 6.875   |   | 11         |
| S101006     | 10         | 10 | 6  | 8.875 x 8.875   |   | 14         |
| S121206     | 12         | 12 | 6  | 10.875 x 10.875 |   | 18         |
| S141206     | 14         | 12 | 6  | 12.875 x 10.875 |   | 21         |
| S161406     | 16         | 14 | 6  | 14.875 x 12.875 |   | 26         |
| S121008     | 12         | 10 | 8  | 10.875 x 8.875  |   | 18         |
| S141208     | 14         | 12 | 8  | 12.875 x 10.875 |   | 22         |
| S161408     | 16         | 14 | 8  | 14.875 x 12.875 |   | 24         |
| S161410     | 16         | 14 | 10 | 14.875 x 12.875 |   | 28         |

\* CAPTIVE SCREW

**Application:**

Type 4-4x-12 / IP-65 enclosure designed for INDOOR/OUTDOOR housing of electrical, pneumatic or hydraulic instruments.

**Construction:**

- 16 gauge steel
- Slip hinges enabling cover removal for easier access and mounting
- Continuously welded and ground smooth seams
- 14 gauge galvanized steel panel natural finish (unpainted)
- 1/4 turn latch
- Grounding screw on mounting panel
- Grounding stud welded on inner cover surface
- ANSI/ASA61 grey polyester textured powder coating inside out

**Also Available:**

- Aluminium, SS, galvanized steel
- Cutouts, louvers, additional knockouts
- Tamper proof screw
- Special finishes & sizes

**Standards:**

- CSA certified 150359
- UL listed E109310
- CE



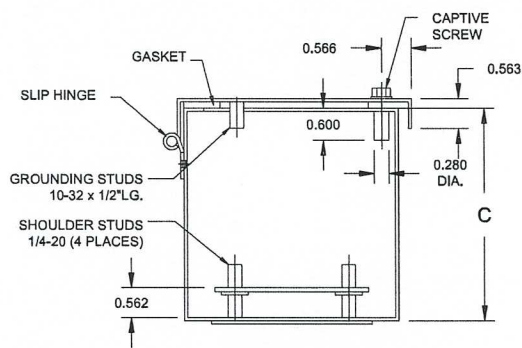
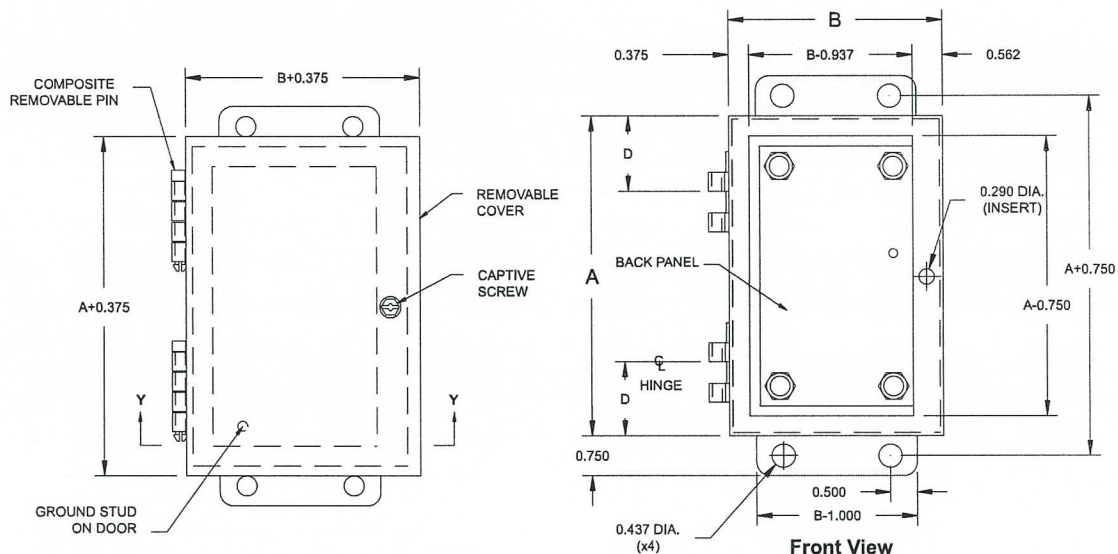
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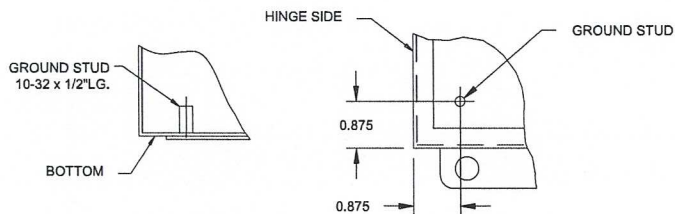
**S Series**

# EEMAC / NEMA 4-4x-12 / IP-65 Hinged Lift-Off Cover Enclosures



**Section Y-Y**

**Back Panel**

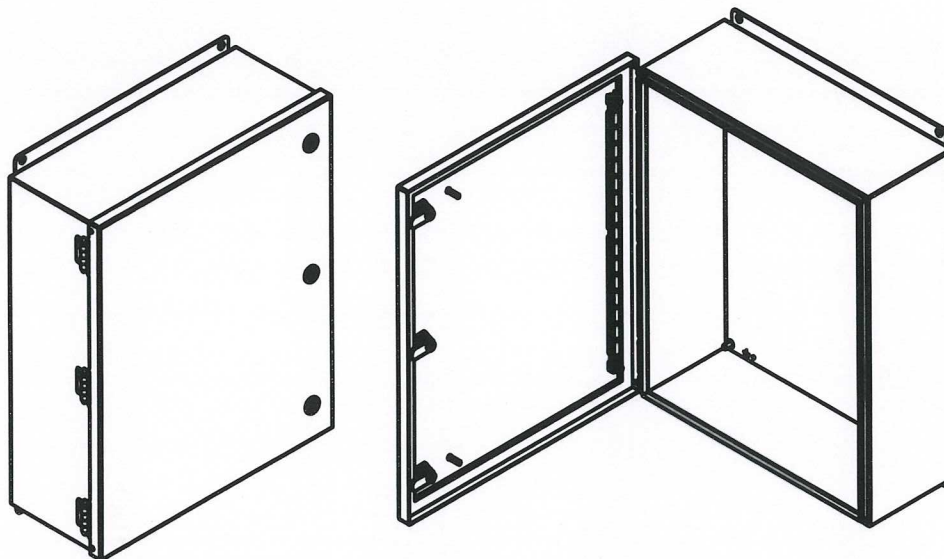


NO MOUNTING PANEL FOR  
S040403 & S040404  
GROUNDING STUD ONLY



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**S Series**
**EEMAC / NEMA 4-4x-12 / IP65**  
**Hinged Lift-Off Cover Enclosures**
**LARGE MODEL**

**TECHNICAL READOUT**

| Catalog No. | Dimensions |    |    | Panel    |        | Weight lbs |
|-------------|------------|----|----|----------|--------|------------|
|             | A          | B  | C  | E        | F      |            |
| S201206     | 20         | 12 | 6  | 18.875 x | 10.875 | 21         |
| S201606     | 20         | 16 | 6  | 18.875 x | 14.875 | 26         |
| S241206     | 24         | 12 | 6  | 22.875 x | 10.875 | 24         |
| S241606     | 24         | 16 | 6  | 22.875 x | 14.875 | 30         |
| S242006     | 24         | 20 | 6  | 22.875 x | 18.875 | 36         |
| S201208     | 20         | 12 | 8  | 18.875 x | 10.875 | 23         |
| S201608     | 20         | 16 | 8  | 18.875 x | 14.875 | 28         |
| S241208     | 24         | 12 | 8  | 22.875 x | 10.875 | 26         |
| S241608     | 24         | 16 | 8  | 22.875 x | 14.875 | 33         |
| S242008     | 24         | 20 | 8  | 22.875 x | 18.875 | 39         |
| S201210     | 20         | 12 | 10 | 18.875 x | 10.875 | 25         |
| S201610     | 20         | 16 | 10 | 18.875 x | 14.875 | 31         |
| S241210     | 24         | 12 | 10 | 22.875 x | 10.875 | 29         |
| S241610     | 24         | 16 | 10 | 22.875 x | 14.875 | 35         |
| S242010     | 24         | 20 | 10 | 22.875 x | 18.875 | 42         |

**Application:**

Type 4-4x-12 / IP-65 enclosure designed for INDOOR/OUTDOOR housing of electrical, pneumatic or hydraulic instruments.

**Construction:**

- 16 gauge steel
- Slip hinges enabling cover removal for easier access and mounting
- Continuously welded and ground smooth seams
- 1/4 turn latch
- 14 gauge galvanized steel panel natural finish (unpainted)
- Grounding screw on mounting panel
- Grounding stud welded on inner cover surface
- ANSI/ASA61 grey polyester textured powder coating inside out
- 4 studs 10-32 UNC x 3/4" inside door installed for mounting rail (one supplied)

**Also Available:**

- Aluminium, SS, galvanized steel
- Cutouts, hubs
- Special finishes & sizes

**Standards:**

- CSA certified 150359
- UL listed E109310
- CE

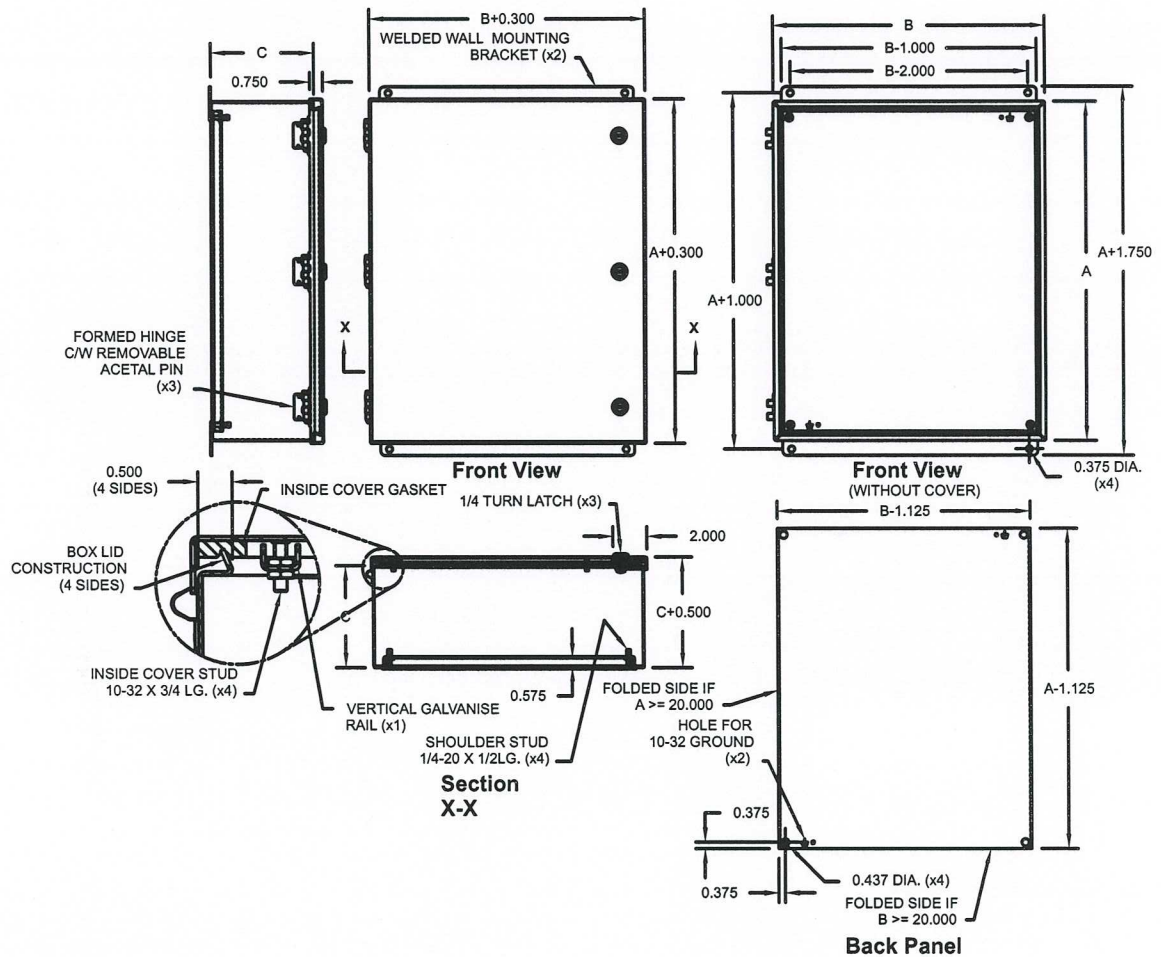

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**S Series**

**EEMAC / NEMA 4-4x-12 / IP-65  
Hinged Lift-Off Cover Enclosures**



**TECHNICAL READOUT**

| A         | Hinge |      | 1/4 Turn latch or Captive Screw                       | Hinge Positions |       |
|-----------|-------|------|-------------------------------------------------------|-----------------|-------|
|           | Qty.  | Qty. |                                                       | A               | D     |
| 0" @ 5"   | 1     | 1    | Captive screw if<br>$B < 6.000$<br>1/4 turn for other | 0" @ 5"         | C/L   |
| 6" @ 9"   | 2     | 1    |                                                       | 6" @ 9"         | 1.375 |
| 10" @ 16" | 2     | 2    |                                                       | 10" @ 16"       | 2.000 |
| 20" @ 24" | 2     | 3    |                                                       | 20" @ 24"       | 2.000 |



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## Accessories

## Spare Inner Panels For S and R Enclosures

### TECHNICAL READOUT

| Catalog No. | Box Size |       | Panel Size |          | Weight<br>lbs. |
|-------------|----------|-------|------------|----------|----------------|
|             | Height   | Width | Height     | Width    |                |
| ASP0604     | 6        | x 4   | 4.875      | x 2.875  | 0.5            |
| ASP0606     | 6        | x 6   | 4.875      | x 4.875  | 0.75           |
| ASP0806     | 8        | x 6   | 6.875      | x 4.875  | 1              |
| ASP0808     | 8        | x 8   | 6.875      | x 6.875  | 1.25           |
| ASP1008     | 10       | x 8   | 8.875      | x 6.875  | 1.5            |
| ASP1010     | 10       | x 10  | 8.875      | x 8.875  | 2              |
| ASP1210     | 12       | x 10  | 10.875     | x 8.875  | 2.25           |
| ASP1212     | 12       | x 12  | 10.875     | x 10.875 | 2.75           |
| ASP1412     | 14       | x 12  | 12.875     | x 10.875 | 3.25           |
| ASP1614     | 16       | x 14  | 14.875     | x 12.875 | 4.25           |
| ASP2012     | 20       | x 12  | 18.875     | x 10.875 | 4              |
| ASP2016     | 20       | x 16  | 18.875     | x 14.875 | 5              |
| ASP2412     | 24       | x 12  | 22.875     | x 10.875 | 5              |
| ASP2416     | 24       | x 16  | 22.875     | x 14.875 | 6              |
| ASP2420     | 24       | x 20  | 22.875     | x 18.875 | 8              |

### ASP SERIES

#### Spare inner panels for all S enclosures

- Made from 14 gauge galvanized steel.
- Natural finish (unpainted)
- All panels have four mounting holes
- Ground symbols and holes

### ARP SERIES

#### Spare inner panels for all R enclosures

- Made from 14 and 12 gauge galvanized steel.
- Natural finish (unpainted)
- All panels have 4 or 6 or 8 mounting holes all depend of the size
- Ground symbols and holes

### TECHNICAL READOUT

| Catalog No. | Box Size |       | Panel Size |       | Weight<br>lbs. |
|-------------|----------|-------|------------|-------|----------------|
|             | Height   | Width | Height     | Width |                |
| ARP1612     | 16       | x 12  | 13         | x 9   | 3.75           |
| ARP1616     | 16       | x 16  | 13         | x 13  | 5.25           |
| ARP2012     | 20       | x 12  | 17         | x 9   | 4.75           |
| ARP2016     | 20       | x 16  | 17         | x 13  | 6.75           |
| ARP2020     | 20       | x 20  | 17         | x 17  | 10             |
| ARP2412     | 24       | x 12  | 21         | x 9   | 6.5            |
| ARP2416     | 24       | x 16  | 21         | x 13  | 9              |
| ARP2420     | 24       | x 20  | 21         | x 17  | 12             |
| ARP2424     | 24       | x 24  | 21         | x 21  | 15             |
| ARP3012     | 30       | x 12  | 27         | x 9   | 9              |
| ARP3016     | 30       | x 16  | 27         | x 13  | 12             |
| ARP3020     | 30       | x 20  | 27         | x 17  | 16             |
| ARP3024     | 30       | x 24  | 27         | x 21  | 18             |
| ARP3030     | 30       | x 30  | 27         | x 27  | 24             |
| ARP3624     | 36       | x 24  | 33         | x 21  | 23             |
| ARP3630     | 36       | x 30  | 33         | x 27  | 28             |
| ARP3636     | 36       | x 36  | 33         | x 33  | 34             |
| ARP4224     | 42       | x 24  | 39         | x 21  | 27             |
| ARP4230     | 42       | x 30  | 39         | x 27  | 35             |
| ARP4236     | 42       | x 36  | 39         | x 33  | 42             |
| ARP4824     | 48       | x 24  | 45         | x 21  | 31             |
| ARP4830     | 48       | x 30  | 45         | x 27  | 41             |
| ARP4836     | 48       | x 36  | 45         | x 33  | 49             |
| ARP6036     | 60       | x 36  | 57         | x 33  | 60             |
| ARP7230     | 72       | x 30  | 69         | x 27  | 61             |
| ARP7236     | 72       | x 36  | 69         | x 33  | 74             |



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