

NEMA Type 4X

Hinged Screw Cover Fiberglass Enclosures

STANDARD FEATURES

- Twelve standard sizes available
- Full length stainless steel hinged cover
- Surface flat stainless steel screws on non-hinged side
- Integral mounting flange
- Cover opens full 180°+
- Mounting bosses with threaded brass inserts for mounting panel installation
- Poured polyurethane gasket provides water-tight, dust-tight seal
- Light weight and impact resistant

DESIGN OPTIONS

- Mounting panels
- Drilled entries and cut-outs available
- Molded in custom colors
- Silk screening, paint, and decals

MATERIAL

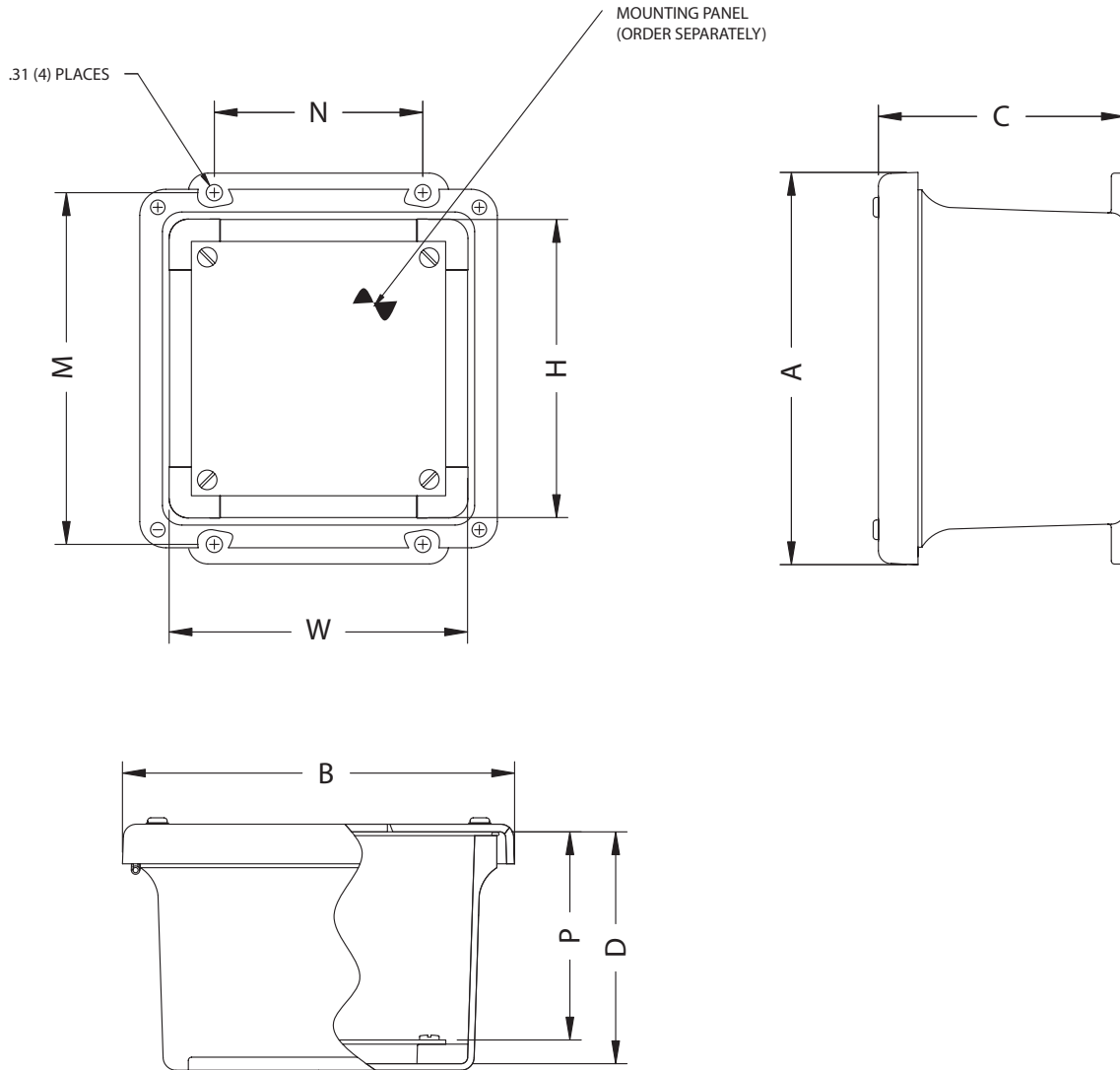
- Hot compression molded fiberglass reinforced polyester (thermoset)
- Non-corrosive and UV resistant
- Smooth surface, no color variations, swirls, or color pockets
- Non-flame propagating and chemical resistant
- Color described as Light Gray

CERTIFICATIONS

- UL 50
- CSA Std 22.2 No. 94
- NEMA Type 1, 3, 4X, 6P, 12
- Temperature Range - 40° C to +120° C (-40° F to +250° F)
- Flammability Rating UL94-5V



NEMA Type 4X



Fiberglass

All measurements are in inches

FIBERGLASS

| Catalog # | Overall Dimensions | | | Inside Dimensions | | | Mounting Dimensions | | | Weight Lbs. | Panel Cat # | Panel Dim. | |
|-------------------|--------------------|-------|------|-------------------|-------|------|---------------------|-------|------|----------------|-------------|------------|-------|
| | A | B | C | H | W | D | M | N | P | | | | |
| N4X-FG-060404CHSC | 7.50 | 5.43 | 4.75 | 5.84 | 3.85 | 4.45 | 6.75 | 2.00 | 4.00 | 2.50 lbs. | BP64A | 4.88 | 2.88 |
| N4X-FG-060604CHSC | 7.50 | 7.50 | 4.75 | 5.72 | 5.72 | 4.45 | 6.75 | 4.00 | 4.00 | 2.75 lbs. | BP66A | 4.88 | 4.88 |
| N4X-FG-080604CHSC | 9.62 | 7.50 | 4.74 | 7.73 | 5.74 | 4.45 | 8.88 | 4.00 | 4.00 | 3.50 lbs. | BP86A | 6.88 | 4.88 |
| N4X-FG-080804CHSC | 9.56 | 9.38 | 4.89 | 7.73 | 7.73 | 4.64 | 8.75 | 6.00 | 4.00 | 4.00 lbs. | BP88A | 6.88 | 6.88 |
| N4X-FG-100804CHSC | 11.62 | 9.41 | 4.25 | 9.73 | 7.73 | 3.98 | 10.75 | 6.00 | 3.50 | 5.00 lbs. | BP108A | 8.88 | 6.88 |
| N4X-FG-121005CHSC | 13.56 | 11.43 | 5.21 | 11.79 | 9.80 | 4.94 | 12.75 | 8.00 | 4.50 | 6.50 lbs. | BP1210A | 10.88 | 8.88 |
| N4X-FG-121206CHSC | 13.56 | 13.38 | 6.36 | 11.70 | 11.70 | 6.11 | 12.75 | 10.00 | 5.53 | 3.20 lbs. | BP1212A | 10.88 | 10.88 |
| N4X-FG-140706CHSC | 15.87 | 8.75 | 6.81 | 14.00 | 7.00 | 6.56 | 15.00 | 5.00 | 6.12 | 6.25 lbs. | BP147A | 12.88 | 5.88 |
| N4X-FG-141206CHSC | 15.50 | 13.50 | 6.25 | 13.53 | 11.55 | 5.94 | 14.62 | 10.00 | 5.37 | 8.50 lbs. | BP1412A | 12.88 | 10.88 |
| N4X-FG-161406CHSC | 17.53 | 15.46 | 6.23 | 15.63 | 13.60 | 5.94 | 16.75 | 12.00 | 5.36 | 11.50 lbs. | BP1614A | 14.88 | 12.88 |
| N4X-FG-181608CHSC | 19.62 | 17.61 | 8.82 | 17.69 | 15.69 | 8.45 | 18.88 | 12.00 | 7.99 | 19.25 lbs. | BP1816A | 16.88 | 14.88 |
| N4X-FG-201608CHSC | 22.00 | 17.68 | 8.83 | 19.72 | 15.72 | 8.45 | 21.25 | 10.00 | 8.00 | 20.25 lbs. | BP2016A | 18.88 | 14.88 |