

MS827

MS827 NEMA 4X/IP65 Enclosure with Instrument Panel Option

Features

- Compatible with all Standard Size "8th DIN" & SUPERtrol Products
- Meets NEMA 4X/IP65 Specs.
- Quick-Release Latches
- Hinged Cover
- Light Weight



Application:

Ideal for use in most petrochemical plants, sewage plants, food processing areas, packing plants, electroplating plants, etc.

Material:

Cover/Base - Ultraguard® Fiberglass reinforced polyester (Color RAL 7035)
 Fasteners - 304 series stainless steel
 Back panel inserts - Brass
 Gasket - Closed cell neoprene
 Mounting Feet - 304 series stainless steel

Test Spec:

Construction meets NEMA/EEMAC Type 1, 2, 3, 4, 4X, 12 & 13
 UL® 508 listed; Type 1, 2, 3, 3R, 4, 4X, 12, and 13
 CSA-C22 No. 14; Type 1, 2, 3, 3R, 4, 4X, 12, and 13
 IEC60529 Type IP66
 Compliant with RoHS (Restriction of Hazardous Substances)

Ordering Information

Example: MS827 SC IP 1 ST HL

Series: _____

MS827 = NEMA4x/IP65 Enclosure

Cover Style: _____

SC = Solid Cover (opaque)
 WC = Window Cover (see through)

Instrument Panel: _____

(blank) = None
 IP = Instrument Panel

Number of cutouts: _____

= Specify number of cutouts for instrument panel
 (consult factory)

Cutout Type: _____

ST = Cutout for ST Series (ST1, ST1LE, ST2, LT2, etc.)
 1/8DIN = Cutout for 1/8 DIN Series (MRT, INT69, etc.)

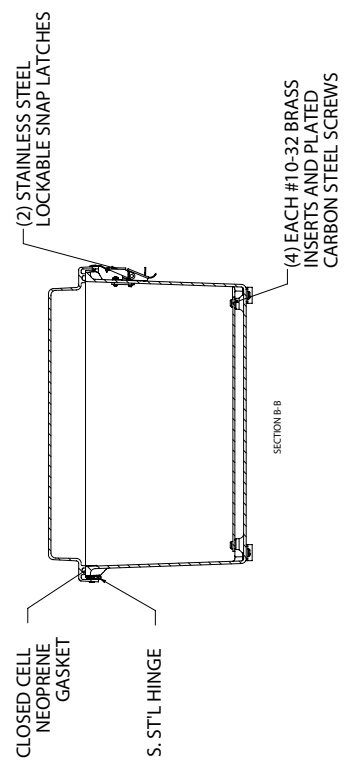
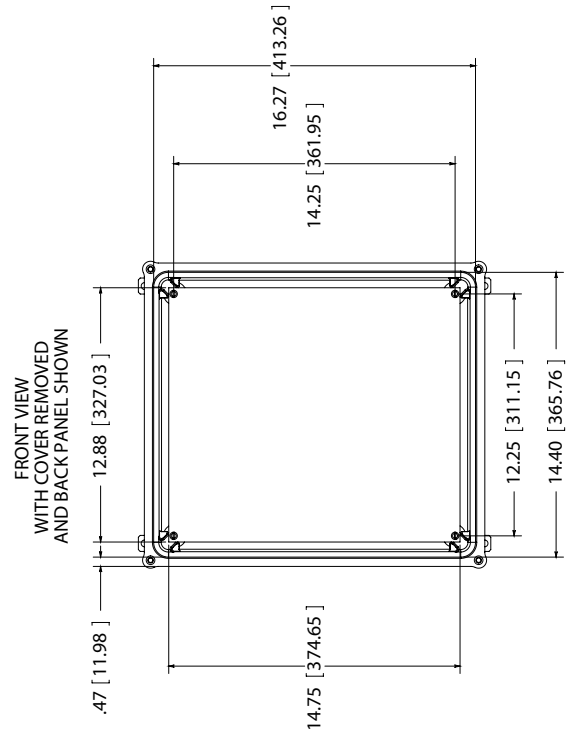
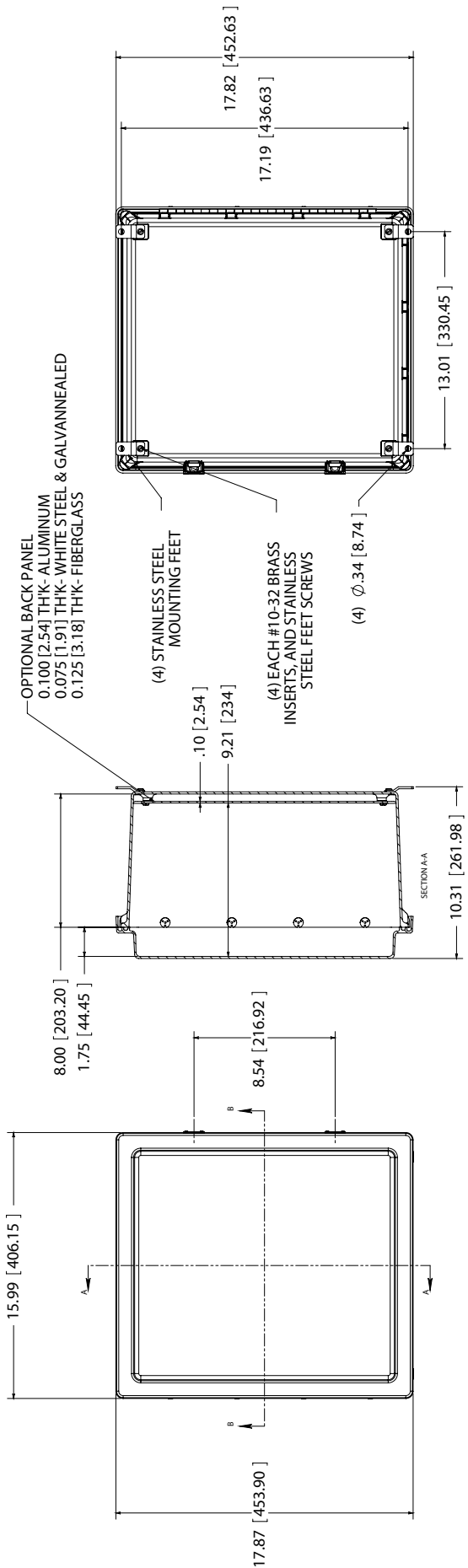
Hinge Location: _____

HL - Hinge Left, hinge located on left
 HT - Hinge Top, hinge located on top

Options:

- A = Assembled by KEP, Product will be mounted in enclosure before shipment.
- SP - Sub-Panel (aluminum)
- DR1 - Single DIN Rail Installed for accessory mounting
- SW - Power Disconnect Switch
- TB - Terminal Block
- PW - Internal Pre-wired by KEP

Description of all pre-wiring work and a wiring sketch required when requesting quotes and when ordering.



MATERIAL:
BOX- COMPRESSION MOLDED FIBERGLASS REINFORCED POLYESTER
COVER- COMPRESSION MOLDED FIBERGLASS REINFORCED POLYESTER
WINDOWS- POLYCARBONATE