

Extra Deep (XD) Series Enclosures

Industry's unique requirement for an extra deep enclosure without significantly increasing the length and width of the enclosure is met with our extra deep (XD) Series.

STANDARD FEATURES

- Ten standard sizes available
- Clamshell design with latch in middle allows extra depth
- Twist latch cover
- Full length stainless steel hinged cover
- 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
- Lightweight and impact resistant

DESIGN OPTIONS

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

MATERIAL

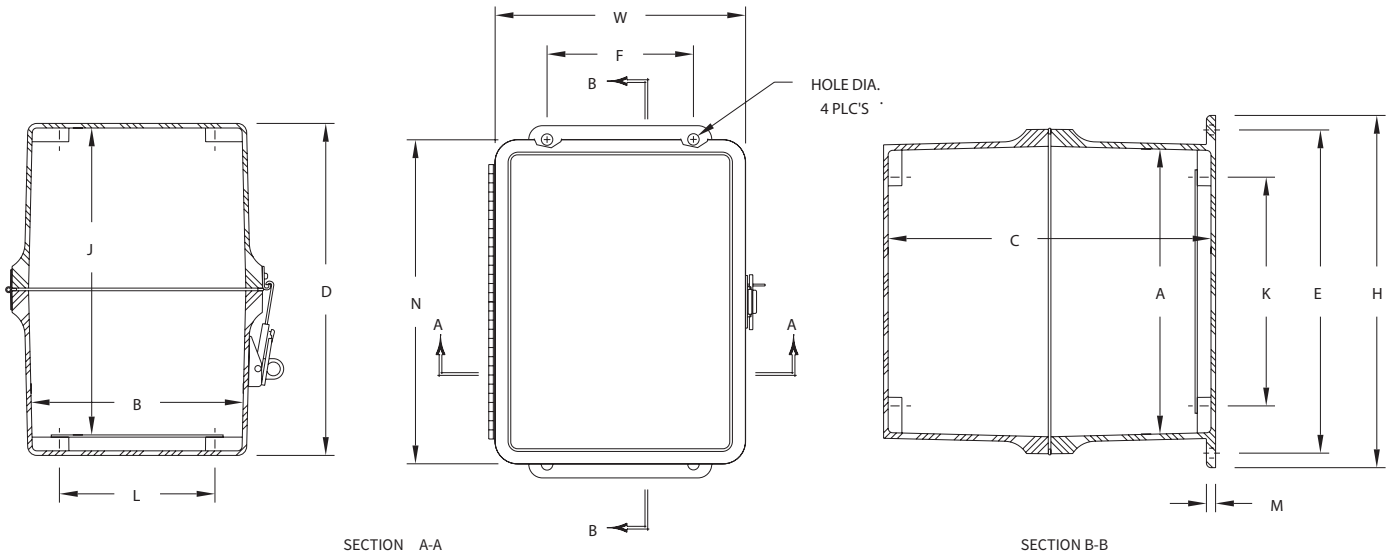
- Hot compression molded fiberglass reinforced polyester (thermoset)
- Non-corrosive and UV resistant
- Smooth surface, no color variations, swirls, or color pockets
- Non-flame propagating and chemical resistant
- Color is light gray



CERTIFICATIONS

UL / cUL 50
 CSA Std 22.2
 NEMA Type 1, 3, 4X, 6P, 12
 Temperature Range - 40°C to +120°C (-40°F to +250°F)
 Flammability Rating UL94-5V





NON-METALLIC ENCLOSURES

Extra Deep (XD) Series - Hinged Cover / Twist Latches / Mounting Tabs

CAT. NUMBER	OUTSIDE DIM.			INSIDE DIM.			MOUNTING DIM			SHIPPING WT. (LBS)	PANEL PART NO.	PANEL DIM.
	A	B	C	H	W	D	M	N	P			
N4X-FG-060608XD	7.5	6.88	9.07	5.72	5.72	8.69	6.75	4	8.23	4.25	BP66A	17 x 13
N4X-FG-080608XD	9.62	6.84	9.07	7.73	5.74	8.69	8.88	4	8.23	4.25	BP86A	17 x 13
N4X-FG-080810XD	9.56	8.84	9.43	7.73	7.73	9.06	8.75	6	8.48	6.25	BP88A	17 x 13
N4X-FG-100808XD	11.62	8.81	8.09	9.73	7.73	7.84	10.75	6	7.39	6.25	BP108A	21 x 17
N4X-FG-121010XD	13.56	10.83	10.06	11.79	9.8	9.69	12.75	8	9.24	8.25	BP1210A	21 x 21
N4X-FG-121212XD	13.56	12.84	12.37	11.7	11.7	12	12.75	10	11.42	10.25	BP1212A	27 x 21
N4X-FG-141212XD	15.5	12.83	12.06	13.5	11.55	11.7	14.62	10	11.11	10.25	BP1412A	27 x 21
N4X-FG-161412XD	17.53	14.88	12.05	15.63	13.6	11.7	16.75	12	11.12	12.25	BP1614A	33 x 27
N4X-FG-181617XD	19.62	16.91	17.19	17.69	15.69	16.63	18.88	12	16.17	14.25	BP1816A	33 x 27
N4X-FG-201617XD	22	17	17.21	19.71	15.71	16.63	21.25	10	16.17	14.25	BPJ2016A	45 x 33

Information is subject to change without notice

Measurements in inches