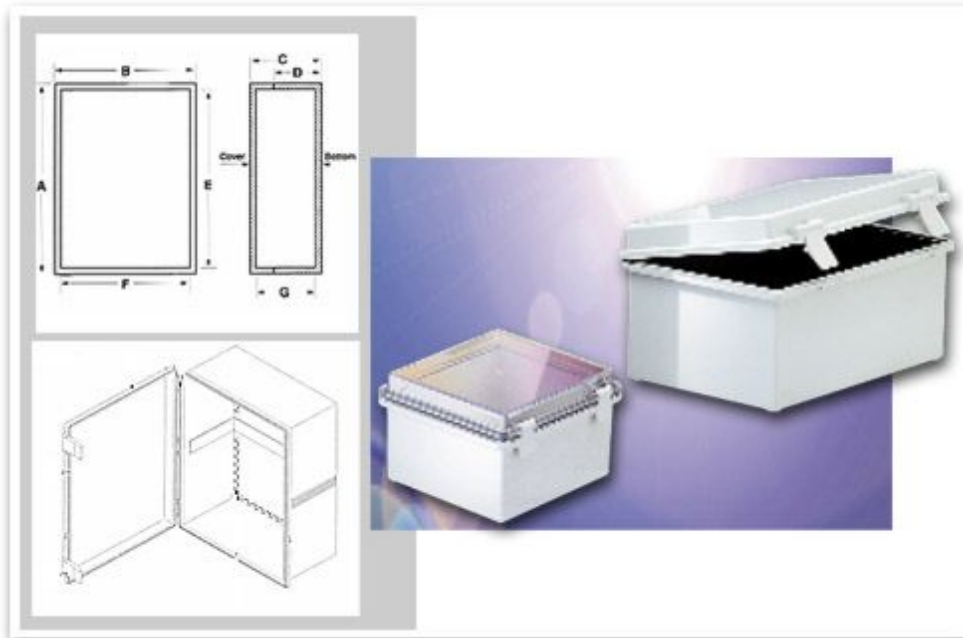


Plastic Boxes

UL/NEMA/IEC NBB Series



[Click on Image for Larger View](#)

Most of these gasketed enclosures have been tested and approved to UL508-4X specifications, with a few being approved to UL50-4X. All enclosures meet NEMA-4X and IEC529-IP66 requirements.

Design Features

Indoor Versions:

- ABS plastic enclosures are molded out of light gray material with a UL94-HB flammability rating.
- UL508-4X enclosures are molded out of light gray ABS/PC blended plastic with a UL94-5VB flammability rating.
- Clear doors for all models are Polycarbonate plastic with a UL94-V0 flammability rating.

Outdoor Versions:

- UL508-4X enclosures are molded out of light gray ABS/PBT blended plastic with a UL94-5VA flammability rating.




PLASTIC BOXES - NBB SERIES

ABS Version Catalog Number***	UL508-4X Indoor Version Catalog Number	UL508-4X Outdoor Version Catalog Number	Dwgs.	External Dimensions	Internal Dimensions	Wgt. Lbs.

Solid Door	Solid Door	Clear Door	Solid Door	Clear Door		A	B	C	D	E	F	G	
NBB-22220	NBB-10220	NBB-10230	*	*		5.11"	3.94"	2.75"	1.96"	4.37"	3.18"	2.53"	0.5
NBB-22221	NBB-10221	NBB-10231	*	*		5.90"	3.94"	2.75"	1.96"	5.11"	3.18"	2.53"	0.6
NBB-22222	NBB-10222	NBB-10232	*	*		7.87"	3.94"	2.75"	1.96"	7.08"	3.18"	2.53"	0.7
NBB-22223	NBB-10223	NBB-10233	*	*		10.63"	3.94"	2.75"	1.96"	9.88"	3.18"	2.53"	1.1
NBB-22240	NBB-10240	NBB-10260	NBB-15240	*		5.90"	5.90"	3.57"	2.75"	5.04"	5.04"	3.27"	1.2
NBB-22241	NBB-10241	NBB-10261	*	*		10.73"	6.79"	4.33"	3.15"	9.84"	5.90"	4.07"	1.7
NBB-22243	NBB-10243	NBB-10263	NBB-15243	*		11.28"	7.47"	5.50"	4.33"	10.46"	6.65"	5.25"	2.2
NBB-22245	NBB-10245	NBB-10265	NBB-15245	*		13.00"	13.00"	7.04"	5.86"	12.14"	12.14"	6.79"	4.4
NBB-22247	NBB-10247	NBB-10267	NBB-15247	*		15.68"	11.73"	6.30"	5.11"	14.88"	10.89"	6.03"	4.2
NBB-22251	NBB-10251	NBB-10271	*	*		14.52"	10.55"	5.90"	4.72"	13.74"	9.76"	5.64"	3.5
NBB-22253	NBB-10253	NBB-10273	NBB-15253	*		19 17"	14.64"	7.85"	6.67"	18.33"	13.75"	7.60"	6.6
NBB-22258	NBB-10258	NBB-10278	NBB-15258	*		28.91"	21.03"	9.87"	8.66"	27.56"	19.67"	9.53"	17.2

* Contact factory for quotation. ** Contact factory. *** Not UL Listed

 Autocad DXF Specifications File
(Requires CAD software such as AutoCAD)

 Adobe PDF Specifications File



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Willoughby, Ohio 44094
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E-Mail: saleseast@budind.com

PART NAME	LARGE NON-METALLIC ENCLOSURE (STYLE B)	PART No.	NBB-10245 & NBB-10265 & NBB-15245 & NBB22245
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MATERIAL:
UL LISTED INDOOR VERSION
 SOLID BODY & COVER _____ ABS/PC BLENDED PLASTIC
 UL94-5VB FLAMMABILITY RATING
 CLEAR COVER _____ POLYCARBONATE PLASTIC
 UL94-V0 FLAMMABILITY RATING
 UV STABILIZED
UL LISTED OUTDOOR VERSION
 SOLID BODY & COVER _____ PBT/PC BLENDED PLASTIC
 UL94-5VA FLAMMABILITY RATING
 UV STABILIZED
ABS VERSION
 SOLID BODY & COVER _____ ABS
 UL94V-0 FLAMMABILITY RATING

FINISH:
 BODY _____ LIGHT GRAY
 COVER _____ LIGHT GRAY OR CLEAR
 LATCHES & HINGES _____ NON-METALLIC
 WALL MOUNTING BRACKETS _____ STAINLESS STEEL

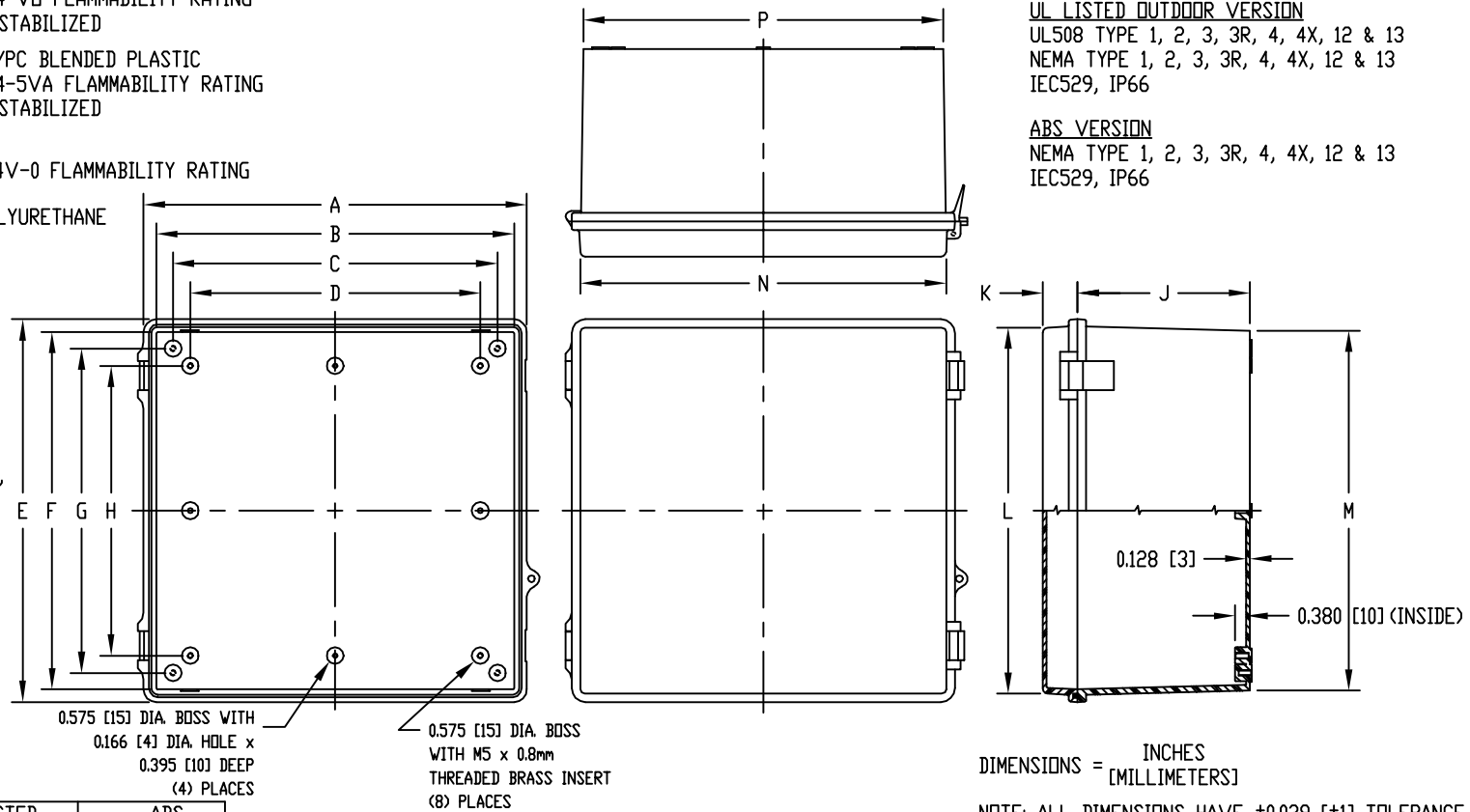
INDUSTRY STANDARDS:
UL LISTED INDOOR VERSION
 UL508 TYPE 1, 2, 3, 3R, 4, 4X INDOOR, 12 & 13
 NEMA TYPE 1, 2, 3, 3R, 4, 4X, 12 & 13
 IEC529, IP66
UL LISTED OUTDOOR VERSION
 UL508 TYPE 1, 2, 3, 3R, 4, 4X, 12 & 13
 NEMA TYPE 1, 2, 3, 3R, 4, 4X, 12 & 13
 IEC529, IP66
ABS VERSION
 NEMA TYPE 1, 2, 3, 3R, 4, 4X, 12 & 13
 IEC529, IP66

ALL VERSIONS
 GASKET _____ MODIFIED POLYURETHANE

NOTE: UNIT COMES COMPLETE WITH FOUR (4) STAINLESS STEEL WALL MOUNTING BRACKETS. (NOT SHOWN)

COVER IS GASKETED.

INTERNAL HINGED PANEL MOUNTING BRACKETS, AIR & MOISTURE VENTS, STAINLESS STEEL LOCKING HASP AND GALVANIZED STEEL INTERNAL PANEL ARE NOT INCLUDED, BUT CAN BE PURCHASED SEPARATELY.



DIMENSIONS = INCHES [MILLIMETERS]

NOTE: ALL DIMENSIONS HAVE ±0.039 [±1] TOLERANCE UNLESS OTHERWISE SPECIFIED

UL LISTED INDOOR VERSION		UL LISTED OUTDOOR VERSION		ABS VERSION		VIEW LESS COVER											
PART NO.		PART NO.		PART NO.		DIMENSIONS											
SOLID COVER	CLEAR COVER	SOLID COVER	SOLID COVER	A	B	C	D	E	F	G	H	J	K	L	M	N	P
NBB-10245	NBB-10265	NBB-15245	NBB-22245	13.010	12.144	11.013	9.846	13.000	12.140	11.020	9.846	5.857	1.185	12.435	12.225	12.425	12.215
				[330]	[308]	[280]	[250]	[330]	[308]	[280]	[250]	[149]	[30]	[316]	[311]	[316]	[310]