



30mm JIC and NEMA 12 and 13 Oiltight Push-Button Enclosures



- JIC Standard EL-1-71
 - 14-ga. carbon steel
 - ANSI 61 gray polyester powder-coated finish, except stainless steel
 - Seam welded and ground smooth
- Neoprene gasket and mounting flange ensure oiltight seal. Captive cover screws are threaded into deep-well hubs. Grounding stud included. UL Listed and CSA Certified.

No. of Holes	No. of Columns	H	W	D	Mfr. Model	Item No.
Slimline						
1	1	4 in	2.5 in	2.5 in	PSL1	2VB70
2	1	6.25 in	2.5 in	2.5 in	PSL2	2VB72
3	1	8.5 in	2.5 in	2.5 in	PSL3	2VB74
4	1	10.75 in	2.5 in	2.5 in	PSL4	2VB76
Standard						
1	1	3.5 in	3.25 in	2.81 in	PB1	2WB34
2	1	5.75 in	3.25 in	2.81 in	PB2	2WB35
3	1	8 in	3.25 in	2.81 in	PB3	2WB36
4	1	10.25 in	3.25 in	2.81 in	PB4	3A934
6	2	9.5 in	6.25 in	3.09 in	PB6	2WB37
9	3	9.5 in	8.5 in	3.09 in	PB9	3A935
12	3	11.75 in	8.5 in	3.09 in	PB12	3A936
Extra Deep						
1	1	4 in	4 in	4.81 in	PBXD1	2VB65
2	1	6 in	4 in	4.81 in	PBXD2	2VB66
3	1	8 in	4 in	4.81 in	PBXD3	2VB67
4	1	10 in	4 in	4.81 in	PBXD4	2VB68
6	2	9.5 in	8.5 in	4.81 in	PBXD6	2VB69
304 Stainless Steel						
1	1	3.5 in	3.25 in	2.81 in	PBSS1	4KP15
2	1	5.75 in	3.25 in	2.81 in	PBSS2	4KP16
3	1	8 in	3.25 in	2.81 in	PBSS3	4KP17
4	1	10.25 in	3.25 in	2.81 in	PBSS4	4KP18
6	2	9.5 in	6.25 in	3.09 in	PBSS6	4KP19



Enclosure 2AAR9



Push-Button Enclosure 2VB54



Base 2VB99



Column 2VE11



JIC and NEMA 12 and 13 Sloped Enclosures

- Carbon steel
 - ANSI 61 gray polyester powder-coated finish
 - Seam welded and ground smooth
- UL Listed, CSA Certified.

ENCLOSURES

Angled face ensures all installed devices face operator. Enclosures have grounding provision. Captive cover screws are threaded into deep-well hubs.

Sloped Top

Enclosure can be mounted to create either a 30° or 60° angle for the control surface. Continuously hinged cover along bottom edge.

Push-Button

Accept all standard 30mm 4-way push buttons, switches, and pilot lights. Top and bottom mounting plate.

PEDESTAL COLUMNS AND BASES

Supports sloped-top enclosures.

Columns

Pedestal columns provide passage-way for wiring. Flanged at both ends with a gasketed cover plate. Include access plate, gaskets, screws, and box connective fittings. Angled pedestal has a 45° angle at top.

Bases

Floor-mounted with a square pattern of holes to fit a wiring column or other flanged device. Include leveling screws.



30mm Push-Button Enclosures

- 3/4" NPT conduit entry
- Surface mounted. Type KN-1, KN-6, and KN-7 legend plates will not fit on these enclosures.

No. of Holes	Color	NEMA Rating	H	W	D	Mfr. Model	Item No.
Metal Enclosures							
1	Gray	1, 13, 3	5.24 in	4.18 in	3.63 in	9001KYAF1	2NMA9
2	Gray	1, 13, 3	7.74 in	4.18 in	3.63 in	9001KYAF2	2EP71
3	Gray	1, 13, 3	10.24 in	4.18 in	3.63 in	9001KYAF3	2NMC1
4	Gray	1, 13, 3	12.74 in	4.18 in	3.63 in	9001KYAF4	2NMC2
Die-Cast Aluminum Enclosures with Guard							
1	Gray	4	3.63 in	5.5 in	4 in	9001KYG1	5GCD8
1	Gray and Yellow	4	3.63 in	5.5 in	4 in	9001KYG1Y	5GCD9
Die-Cast Aluminum Enclosures							
1	Gray	1, 13, 3, 4	4 in	3.63 in	3.53 in	9001KY1	5B478
2	Gray	1, 13, 3, 4	5.75 in	3.63 in	3.53 in	9001KY2	5B477
3	Gray	1, 13, 3, 4	7.5 in	3.63 in	3.53 in	9001KY3	5B476
4	Gray	1, 13, 3, 4	9.25 in	3.63 in	3.53 in	9001KY4	5B475
Metal Enclosures							
1	—	1, 13, 3, 4, 4X	5.24 in	4.18 in	3.63 in	9001KYSS1	2EP86
304 Stainless Steel Enclosures							
2	—	1, 13, 3, 4, 4X	7.74 in	4.18 in	3.63 in	9001KYSS2	2NME1
Plastic Enclosures							
1	Gray	1, 13, 3, 4, 4X	6.63 in	3.81 in	3.88 in	9001SKY1	2ER70
2	Gray	1, 13, 3, 4, 4X	6.63 in	3.81 in	3.88 in	9001SKY2	2NMR3
3	Gray	1, 13, 3, 4, 4X	8.88 in	3.81 in	3.88 in	9001SKY3	2NMR4
Blanking Plugs							
—	Gray	—	—	—	—	9001K51	5B543
—	Black	—	—	—	—	9001K52	5B542

Description	H	W	D	Item No.
Sloped Top Enclosure	8.0 in	8.0 in	7.0 in	2VB90
Sloped Top Enclosure	8.0 in	12.0 in	7.0 in	2VB91
Sloped Top Enclosure	8.0 in	16.0 in	7.0 in	2VB92
Sloped Top Enclosure	8.0 in	20.0 in	7.0 in	2AAR9
Sloped Top Enclosure	12.0 in	12.0 in	9.0 in	2VB93
Sloped Top Enclosure	12.0 in	16.0 in	9.0 in	2VB94
Sloped Top Enclosure	12.0 in	20.0 in	9.0 in	2VB95
Sloped Top Enclosure	12.0 in	24.0 in	9.0 in	2AAT1
Sloped Top Enclosure	16.0 in	16.0 in	11.0 in	2VB96
Sloped Top Enclosure	16.0 in	20.0 in	11.0 in	2VB97
Sloped Top Enclosure	16.0 in	24.0 in	11.0 in	2AAT2
Sloped Top Enclosure	16.0 in	30.0 in	11.0 in	2AAT3
Sloped Top Enclosure	20.0 in	20.0 in	13.0 in	2VB98
Sloped Top Enclosure	20.0 in	24.0 in	13.0 in	2ACB7
Sloped Top Enclosure	20.0 in	30.0 in	13.0 in	2AUB4
Sloping Front Pushbutton Enclosure, 1 Column, 1 Hole	3.5 in	3.25 in	4.78 in	2VB54
Sloping Front Pushbutton Enclosure, 1 Column, 2 Hole	3.5 in	5.5 in	4.78 in	2VB55
Sloping Front Pushbutton Enclosure, 1 Column, 3 Hole	3.5 in	7.75 in	4.78 in	2VB56
Sloping Front Pushbutton Enclosure, 1 Column, 4 Hole	3.5 in	10 in	4.78 in	2VB57
Sloping Front Pushbutton Enclosure, 3 Column, 6 Hole	7.25 in	8.5 in	6.66 in	2VB58
Straight Pedestal Column	35.0 in	4.0 in	4.00"	2VE11
Angled Pedestal Column	41.0 in	4.0 in	4.00"	2VE12
Straight Pedestal Column	35.0 in	6.0 in	6.00"	2VE13
Pedestal Base	1.0 in	18.0 in	18.00"	2VB99
Pedestal Base	1.0 in	24.0 in	24.00"	2VE10