

# NEMA TYPE 4X

## N4X Series

# Single Door Clamped Cover Enclosure

Adalet's N4X stainless steel single door wall-mount enclosure can be used indoors or outdoors to house items such as pilot devices, electronic or electrical controls, instrumentation systems, and hydraulic, pneumatic and machine tool controls. These enclosures are designed to protect against dust, dirt, oil and water. They are for applications in petrochemical plants, dairies, breweries, food processing areas and similar environments where they can be subject to frequent high pressure hosing and generally wet conditions. They are also for use in areas where severe corrosion problems exist. (Not submersible)

### STANDARD FEATURES

- Continuous hinge (removable hinge pin)
- Wall mounting feet
- Closed-cell, silicone foam in place gasket
- Stainless steel clamps and screws
- Four #10-32 weld nuts for optional mounting panels (mounting panels sold separately)
- Grounding studs on inside of box and cover
- Padlock hasp and staple

### DESIGN OPTIONS

- Painted steel and stainless steel mounting panels
- Laser cut entries or cut-outs
- Terminal blocks or other component assembly
- Print pockets
- Swing panel / dead front panel
- Quick release latches
- Epoxy paint or powder coating / silk screening
- Custom sizes
- 12 gauge material thickness
- Drip shields and sun shields
- Window kits



### MATERIAL

- 14 and 16 gauge / Type 304 or 316L stainless steel
- Stainless steel hardware
- #3 / #4 brushed finish

### CERTIFICATIONS

NEMA Type 3, 3R, 4, 4X, 12 & 13  
UL50  
cULus Listed



# N4X Series Single Door Clamped Cover Enclosure

**STAINLESS STEEL 304 or 316L**

N4X Single Door Enclosure - Continuous Hinge / Clamped Cover / Mounting Tabs													
CAT. NUMBER N4X or N4X6	GAUGE		OUTSIDE DIM.			STIFFENERS		CLAMPS		SHIPPING WT. (LBS)	PANEL PART NO.	PANEL DIM.	
	BOX	DOOR	A	B	C	BOX	DOOR	#	F			X	Y
-161206	16	14	16	12	6	-	-	4	1.25	24.3	V1612	13	9
-161606	16	14	16	16	6	-	-	4	3.00	24.7	V1616	13	13
-162006	16	14	16	20	6	-	-	4	3.00	31	V2016	17	13
-201606	16	14	20	16	6	-	-	4	3.00	31	V2016	17	13
-202006	16	14	20	20	6	-	-	4	3.00	33	V2020	17	17
-202406	16	14	20	24	6	-	-	4	3.00	36	V2420	21	17
-241206	16	14	24	12	6	-	-	5	1.25	26	V2412	21	9
-241606	16	14	24	16	6	-	-	5	3.00	31	V2416	21	13
-242006	16	14	24	20	6	-	-	5	3.00	49.7	V2420	21	17
-242406	16	14	24	24	6	-	-	5	3.00	45	V2424	21	21
-302006	14	14	30	20	6	-	-	5	3.00	50	V3020	27	17
-302406	14	14	30	24	6	-	-	5	3.00	55	V3024	27	21
-362406	14	14	36	24	6	-	-	5	3.00	64	V3624	33	21
-363006	14	14	36	30	6	1	1	7	3.00	77	V3630	33	27
-161208	16	14	16	12	8	-	-	4	1.25	28.3	V1612	13	9
-161608	16	14	16	16	8	-	-	4	3.00	32	V1616	13	13
-162008	16	14	16	20	8	-	-	4	3.00	37	V2016	17	13
-201608	16	14	20	16	8	-	-	4	3.00	31	V2016	17	13
-202008	16	14	20	20	8	-	-	4	3.00	42	V2020	17	17
-202408	16	14	20	24	8	-	-	4	3.00	49.7	V2420	21	17
-241608	16	14	24	16	8	-	-	5	3.00	40	V2416	21	13
-242008	16	14	24	20	8	-	-	5	3.00	49.7	V2420	21	17
-242408	16	14	24	24	8	-	-	5	3.00	61.1	V2424	21	21
-243008	14	14	24	30	8	-	-	7	3.00	71	V3024	27	21
-302008	14	14	30	20	8	-	-	5	3.00	56	V3020	27	17
-302408	14	14	30	24	8	-	-	5	3.00	71	V3024	27	21
-303008	14	14	30	30	8	1	-	7	3.00	76	V3030	27	27
-362408	14	14	36	24	8	-	-	5	3.00	78	V3624	33	21
-363008	14	14	36	30	8	1	-	7	3.00	89	V3630	33	27
-363608	14	14	36	36	8	1	1	7	3.00	104	V3636	33	33
-423008	14	14	42	30	8	-	-	8	3.00	101	V4230	39	27
-423608	14	14	42	36	8	1	1	8	3.00	151	V4236	39	33
-483608	14	14	48	36	8	-	-	8	3.00	162	V4836	45	33
-201610	16	14	20	16	10	-	-	4	3.00	41	V2016	17	13

Information is subject to change without notice

Measurements in inches

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STAINLESS STEEL ENCLOSURES

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**STAINLESS STEEL 304 or 316L**

CAT. NUMBER N4X or N4X6	GAUGE		OUTSIDE DIM.			STIFFENERS		CLAMPS		SHIPPING WT. (LBS)	PANEL PART NO.	PANEL DIM.	
	BOX	DOOR	A	B	C	BOX	DOOR	#	F			X	Y
-202010	14	14	20	20	10	-	-	4	3.00	162	V2020	17	17
-242010	14	14	24	20	10	-	-	5	3.00	41	V2420	21	17
-242410	14	14	24	24	10	-	-	5	3.00	42	V2424	21	21
-302410	14	14	30	24	10	-	-	5	3.00	55	V3024	27	21
-362410	14	14	36	24	10	-	-	5	3.00	54	V3624	33	21
-363010	14	14	36	30	10	1	-	7	3.00	66	V3630	33	27
-423010	14	14	42	30	10	1	1	8	3.00	86	V4230	39	27
-423610	14	14	42	36	10	1	1	8	3.00	108	V4236	39	33
-483610	14	14	48	36	10	1	1	8	3.00	109	V4836	45	33
-603610	14	14	60	36	10	1	1	9	3.00	205	V6036	57	33
-201612	14	14	20	16	12	-	-	4	3.00	48	V2016	17	13
-242012	14	14	24	20	12	-	-	5	3.00	163	V2420	21	17
-242412	14	14	24	24	12	-	-	5	3.00	41	V2424	21	21
-302412	14	14	30	24	12	-	-	5	3.00	52	V3024	27	21
-303012	14	14	30	30	12	1	-	7	3.00	86	V3030	27	27
-362412	14	14	36	24	12	-	-	5	3.00	92	V3624	33	21
-363012	14	14	36	30	12	1	1	7	3.00	89	V3630	33	27
-363612	14	14	36	36	12	1	1	7	3.00	77	V3636	33	33
-423012	14	14	42	30	12	1	1	8	3.00	102	V4230	39	27
-423612	14	14	42	36	12	1	1	8	3.00	113	V4236	39	33
-483612	14	14	48	36	12	1	1	8	3.00	146	V4836	45	13
-603612	14	14	60	36	12	1	1	9	3.00	212	V6036	57	17
-242016	14	14	24	20	16	-	-	5	3.00	61	V2420	21	21
-242416	14	14	24	24	16	-	-	5	3.00	72	V2424	21	27
-302416	14	14	30	24	16	-	-	5	3.00	82	V3024	27	17
-363016	14	14	36	30	16	1	-	7	3.00	123	V3630	33	21
-423616	14	14	42	36	16	1	1	8	3.00	149	V4236	39	27
-483616	14	14	48	36	16	1	1	8	3.00	190	V4836	45	21
-603616	14	14	60	36	16	1	1	9	3.00	193	V6036	57	27
-302420	14	14	30	24	20	-	-	5	3.00	91	V3024	27	33
-363020	14	14	36	30	20	1	-	7	3.00	123	V3630	33	27
-483620	14	14	48	36	20	1	1	8	3.00	174	V4836	45	33
-603620	14	14	60	36	20	1	1	9	3.00	211	V6036	57	33
-302424	14	14	30	24	24	-	-	5	3.00	99	V3024	27	13

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STAINLESS STEEL ENCLOSURES

