

NEMA TYPE 4X

AVSS / Victory Series

Quarter Turn Latch Enclosure

Victory Series enclosures feature a streamlined design with a flush door and latches that accommodate any electrical or electronic application. Adalet has designed these enclosures to use quarter-turn latches instead of hold-down clamps (which are often inadequately secured after servicing, leaving equipment vulnerable to the elements). Attractive aluminum die-cast hinges are anodized black. Adalet's Victory Series stainless steel enclosures are used indoors and outdoors to house such items as electronic/electrical controls, instrumentation systems, pneumatic, hydraulic and machine tool controls. These enclosures are designed to provide protection against dust, dirt, oil and water. They are for use in petrochemical plants, dairies, breweries, food processing areas and similar environments where they are subject to frequent high pressure hosing and generally wet conditions. They are also designed for use in areas where severe corrosion problems exist. (Not submersible).

STANDARD FEATURES

- Hinged cover with removable stainless steel hinge pin
- Black anodized zinc slotted quarter turn latch
- Watertight urethane gasket
- Stainless steel clamps and screws
- Four 3/8" collar studs for optional mounting panel (mounting panels sold separately)
- Grounding studs on inside of box and cover
- Wall mounting entry holes

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
- Padlock provisions
- Epoxy paint or powder coating / silk screening
- Custom sizes
- 12 gauge material thickness
- Drip shields and sun shields
- Window kits
- Various quarter turn inserts
- Wall mounting brackets

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



STAINLESS STEEL 304 or 316L

AVSS Victory Series Wallmount, Single Door Enclosure - Continuous Hinge / Quarter Turn Latch

CAT. NUMBER AVSS or AVSS6	GAUGE		OUTSIDE DIM.			STIFFENERS		LATCHES		MOUNTING CTRS		SHIPPING WT. (LBS)	PANEL PART NO.	PANEL DIM.	
	BOX	DOOR	A	B	C	BOX	DOOR	D	E	M	N			X	Y
-121206	16	16	12	12	6	-	-	1	-	10.50	10.50	14	V1212	9	9
-161206	16	16	16	12	6	-	-	1	-	14.50	10.50	17	V1612	13	9
-161606	16	16	16	16	6	-	-	1	-	14.50	14.50	18	V1616	13	13
-201606	16	16	20	16	6	-	-	2	-	18.50	14.50	22	V2016	17	13
-202006	16	16	20	20	6	-	-	2	-	18.50	18.50	26	V2020	17	17
-241606	16	16	24	16	6	-	-	2	-	22.50	14.50	26	V2416	21	13
-242006	16	16	24	20	6	-	-	2	-	22.50	18.50	29	V2420	21	17
-242406	16	14	24	24	6	-	-	2	-	22.50	22.50	31	V2424	21	21
-161208	16	16	16	12	8	-	-	2	-	14.50	10.50	20	V1612	13	9
-161608	16	16	16	16	8	-	-	1	-	14.50	10.50	22	V1616	13	13
-162008	14	16	16	20	8	-	-	1	-	14.50	18.50	24	V2016	17	13
-201608	14	16	20	16	8	-	-	1	-	18.50	14.50	27	V2016	17	13
-202008	14	16	20	20	8	-	-	2	-	18.50	18.50	32	V2020	17	17
-202408	14	16	20	24	8	-	-	2	-	18.50	22.50	35	V2420	21	17
-241608	16	16	24	16	8	-	-	2	-	22.50	14.50	30	V2416	21	13
-242008	16	16	24	20	8	-	-	2	-	22.50	18.50	35	V2420	21	17
-242408	16	14	24	24	8	-	-	2	-	22.50	22.50	46	V2424	21	21
-243008	14	14	24	30	8	-	-	2	1	22.50	28.50	49	V2430	21	27
-302008	16	14	30	20	8	-	-	3	-	28.50	18.50	46	V3020	27	17
-302408	16	14	30	24	8	-	-	3	-	28.50	22.50	56	V3024	27	21
-303008	14	14	30	30	8	1	-	3	1	28.50	28.50	74	V3030	27	27
-362408	14	14	36	24	8	-	-	3	-	34.50	28.50	64	V3624	33	27
-363008	14	14	36	30	8	1	-	3	1	34.50	28.50	78	V3630	33	27
-363608	14	14	36	36	8	1	1	3	2	34.50	34.50	83	V3636	33	33
-202012	16	16	20	20	12	-	-	2	-	18.50	18.50	34	V2020	17	17
-242012	16	16	24	20	12	-	-	2	-	22.50	18.50	39	V2420	21	17
-242412	16	14	24	24	12	-	-	2	-	22.50	22.50	48	V2424	21	21
-302412	16	14	30	24	12	-	-	3	-	28.50	22.50	61	V3024	27	21
-303012	14	14	30	30	12	1	-	3	1	28.50	28.50	68	V3030	29	27
-362412	14	14	36	24	12	-	-	3	-	34.50	22.50	68	V3624	33	21
-363012	14	14	36	30	12	1	-	3	1	34.50	28.50	84	V3630	33	27
-363612	14	14	36	36	12	1	1	3	2	34.50	34.50	105	V3636	33	33
-423612	14	14	42	36	12	1	1	3	2	40.50	34.50	135	V4236	39	33
-483612	14	14	48	36	12	1	1	4	2	46.50	34.50	147	V4836	45	33
-603612	14	14	60	36	12	1	1	4	2	58.50	34.50	158	V6036	57	33
-242416	14	14	24	24	16	-	-	2	-	22.50	22.50	58	V2424	21	21
-363016	14	14	36	30	16	1	-	3	1	34.50	28.50	93	V3630	33	27
-483616	14	14	48	36	16	1	1	4	2	46.50	34.50	146	V4836	45	33
-242420	14	14	24	24	20	-	-	2	-	22.50	22.50	78	V2424	21	21
-302430	14	14	30	24	30	-	-	3	-	28.50	22.50	56	V3024	27	21
-363020	14	14	36	20	20	1	-	3	1	34.50	28.50	112	V3630	33	27

Information is subject to change without notice

Measurements in inches

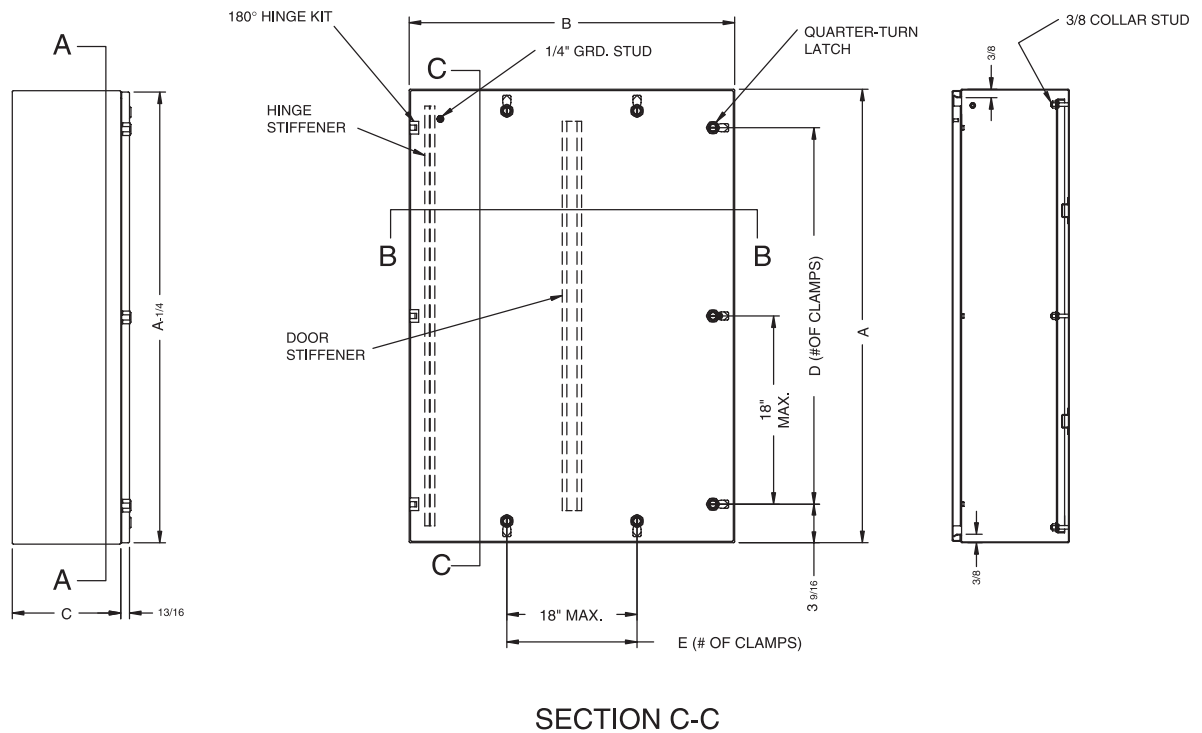
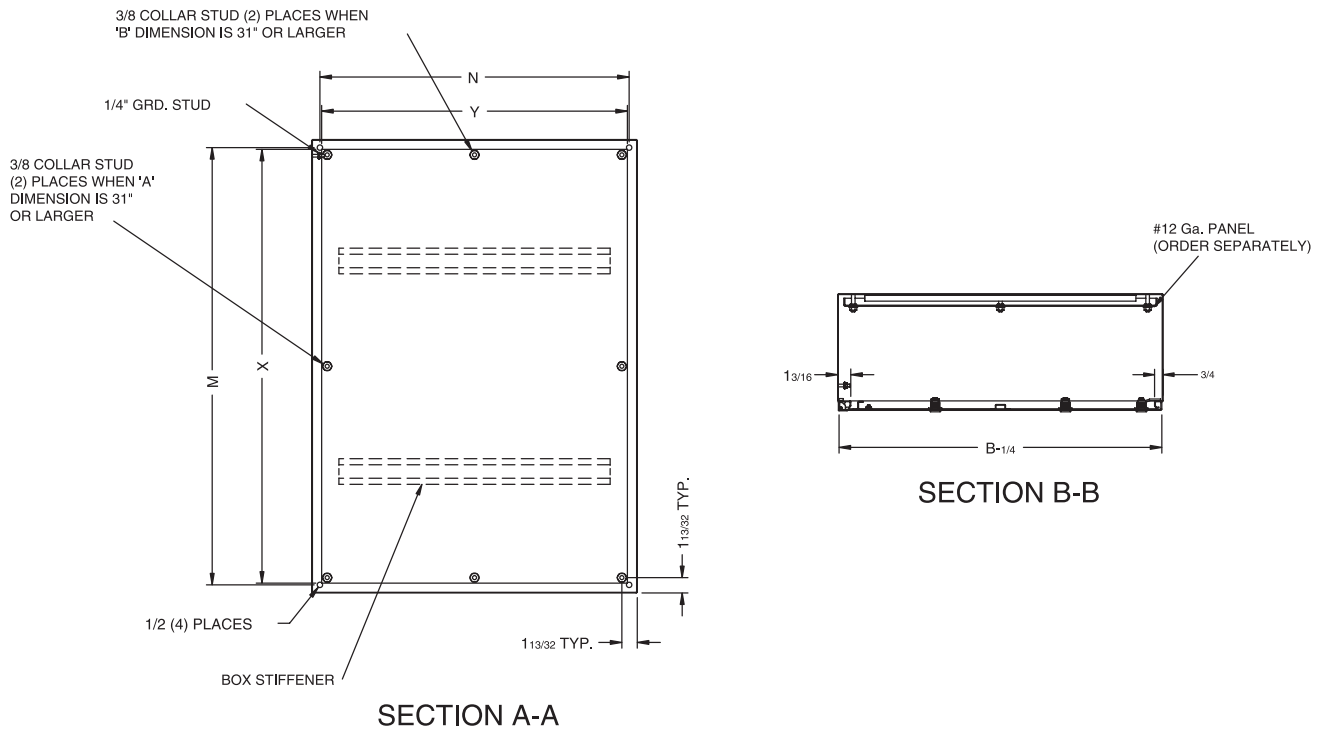
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NEMA TYPE 4X

STAINLESS STEEL ENCLOSURES

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AVSS(6) Victory Series Quarter Turn Latches

LOCKS & LATCHES

CATALOG NUMBER	DESCRIPTION
AVSS-SQT	Slotted Quarter Turn Zinc Black
AVSS-SQTSS	Slotted Quarter Turn SS316
AVSS-KQT	Keyed Quarter Turn Zinc Black
AVSS-KQTSS	Keyed Quarter Turn SS316
AVSS-WHQT	Wing Handle Quarter Turn Zinc Black
AVSS-PWHQT	Padlock Wing Handle Quarter Turn Zinc Black
AVSS-KHQT	Keyed Handle Quarter Turn Zinc Black
AVSS-KTHQT	Keyed T-Handle Quarter Turn SS316
AVSS-KLHQT	Keyed L-Handle Quarter Turn SS316
AVSS-DBQT	3MM Double Bit Quarter Turn SS316
AVSS-SK	Spare Key
AVSS-SDBKP	Spare 3MM Double Bit Key Polyamide

#M3542



AVSS(6) Victory Series Hinge Kits

HINGE KITS

CATALOG NUMBER	DESCRIPTION
AVSS-HKDP	Zinc / Black with Self Securing Delrin Pin
AVSS-HKSS	SS316L with SS316 Pin
AVSS-HKSSP	SS316L Pin

AVSS(6) Victory Series Wall Mounting Bracket

WALL MOUNTING BRACKETS

CATALOG NUMBER	DESCRIPTION
V-SSWMB	<ul style="list-style-type: none"> • Set of four SS316L brackets and hardware • Maintain 4, 4X, 12, 13 ratings • Field installable • No punching or drilling required

