



INDUSTRY STANDARDS

NEMA Type 6, 6P
IP67/68 IEC 60529
IK10 Impact Resistant

APPLICATION

The STANDARD SUBMERSIBLE Enclosure is the industry standard for power & utility, infrastructure and renewal energy companies requiring ultimate protection against extreme environmental conditions. Manufactured from corrosion resistant Stainless Steel Type 316 and a single piece Neoprene Gasket to provide watertight protection of vital electrical equipment. SLAYSON's Standard SUBMERSIBLE range of enclosures and accessories delivers a reliable enclosure system to meet all industry environmental challenges.

MODIFICATION AND CUSTOMIZATION

SLAYSON® excels at modifying and customizing all our products to meet your exact specifications. Whether you require , connector through hole cutouts, welded in-place accessories, or a non- standard size. Contact our experienced Engineers about your project specific solution.

SPECIFICATIONS

- NEMA 6P and IP68
- Submersible up to 15 ft / 5 mtr (IEC 60529)
- Corrosion Resistant Salt Spray Test (ASTM B117)
- Stainless Steel Type 316 Fasteners & Hardware
- Trough Collar Sealing Flange
- Seams continuously welded and ground smooth
- Single piece Neoprene Gasket
- Internal Threaded Collar Stud locations for Internal Mount Plate [B]
- High Impact & Crush Resistance (IK10)

MATERIAL

Stainless Steel Type 316 14 gauge | 2.00mm*

CODE

S

FINISH

#4 Surface Finish*

M

*Alternative finish & material options available

ACCESSORIES

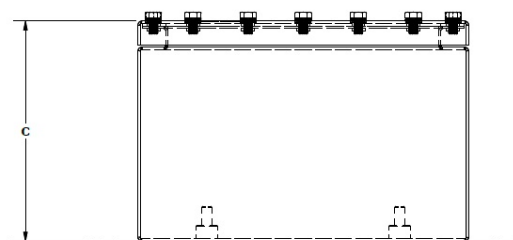
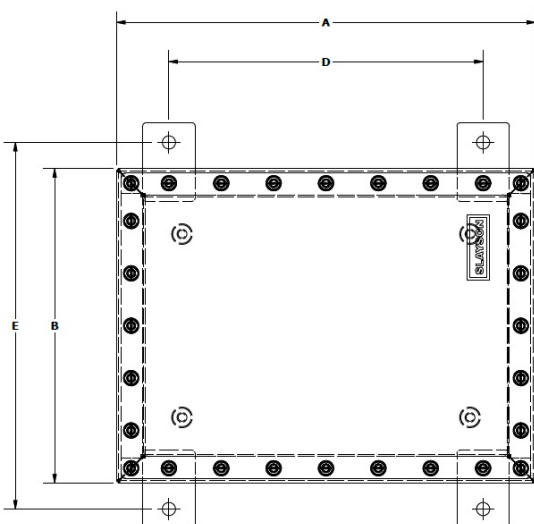
Internal Mount Plate	B
Hinged Lid / Door	H
Optical Window Lid / Door	O
Security Lock Tab	P
Nameplate	N
Captive Lid Fasteners	C
Internal Swing Out Panel	S
Shock & Vibration Mount Kit	V
360° EMC / EMP Shielding Gasket	E
External Grounding Stud	G
Lifting Eye Hooks	L
Raised Floor Mounting Plinths	R
Heavy Duty Gusset mount tabs	T
Lid / Door Stay	D
Access Door (IP66)	A
Pull Handle	U
Document Pocket	M
Welded In-Place Hubs	*
Welded In-Place Studs	*
Cable Glands / Cord grips	*
NPT Cable Glands	*

*Customer Modification Code is required when the Accessory component selected requires any of the following: enclosure cutouts, through holes or penetrations, customer involved design for accessory placement. This code is added in front of the part number by SLAYSON® to provide a unique identifier for customer specific engineering data.

PART NUMBER BUILDER

Customer Mod Code*			Material		Imperial		A Height (in)		B Width (in)		C Depth (in)		Accessory Codes		
		—	A	S	M	I	2	0	2	0	1	2			
			Enclosure Series		Finish		For Non-Standard sizes or to add Optional Accessories use the Part Number Builder to configure the part number.								

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	A		B		C		D		E		INTERNAL MOUNT PLATE				
PART NUMBER	Height		Width		Depth		Mount Height		Mount Width		Height		Width		Gauge
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	
ASMI222216	22	558.8	22	558.8	16	406.4	18	457.2	24	609.6	18	457.2	18	457.2	14
ASMI222212	22	558.8	22	558.8	12	304.8	18	457.2	24	609.6	18	457.2	18	457.2	14
ASMI222210	22	558.8	22	558.8	10	254.0	18	457.2	24	609.6	18	457.2	18	457.2	14
ASMI222208	22	558.8	22	558.8	08	203.2	18	457.2	24	609.6	18	457.2	18	457.2	14
ASMI221612	22	558.8	16	406.4	12	304.8	18	457.2	18	457.2	18	457.2	12	304.8	14
ASMI221610	22	558.8	16	406.4	10	254.0	18	457.2	18	457.2	18	457.2	12	304.8	14
ASMI221608	22	558.8	16	406.4	08	203.2	18	457.2	18	457.2	18	457.2	12	304.8	14
ASMI221606	22	558.8	16	406.4	06	152.4	18	457.2	18	457.2	18	457.2	12	304.8	14
ASMI221210	22	558.8	12	304.8	10	254.0	18	457.2	14	355.6	18	457.2	08	203.2	14
ASMI221208	22	558.8	12	304.8	08	203.2	18	457.2	14	355.6	18	457.2	08	203.2	14
ASMI221206	22	558.8	12	304.8	06	152.4	18	457.2	14	355.6	18	457.2	08	203.2	14
ASMI202016	20	508.0	20	508.0	16	406.4	16	406.4	22	558.8	16	406.4	16	406.4	14
ASMI202012	20	508.0	20	508.0	12	304.8	16	406.4	22	558.8	16	406.4	16	406.4	14
ASMI202008	20	508.0	20	508.0	08	203.2	16	406.4	22	558.8	16	406.4	16	406.4	14
ASMI202006	20	508.0	20	508.0	06	152.4	16	406.4	22	558.8	16	406.4	16	406.4	14
ASMI201412	20	508.0	14	355.6	12	304.8	16	406.4	16	406.4	16	406.4	10	254.0	14
ASMI201410	20	508.0	14	355.6	10	254.0	16	406.4	16	406.4	16	406.4	10	254.0	14
ASMI201408	20	508.0	14	355.6	08	203.2	16	406.4	16	406.4	16	406.4	10	254.0	14
ASMI201406	20	508.0	14	355.6	06	152.4	16	406.4	16	406.4	16	406.4	10	254.0	14
ASMI201210	20	508.0	12	304.8	10	254.0	16	406.4	14	355.6	16	406.4	08	203.2	14
ASMI201208	20	508.0	12	304.8	08	203.2	16	406.4	14	355.6	16	406.4	08	203.2	14
ASMI201206	20	508.0	12	304.8	06	152.4	16	406.4	14	355.6	16	406.4	08	203.2	14
ASMI181814	18	457.2	18	457.2	14	355.6	14	355.6	20	508.0	14	355.6	14	355.6	14
ASMI181812	18	457.2	18	457.2	12	304.8	14	355.6	20	508.0	14	355.6	14	355.6	14
ASMI181808	18	457.2	18	457.2	08	203.2	14	355.6	20	508.0	14	355.6	14	355.6	14
ASMI181806	18	457.2	18	457.2	06	152.4	14	355.6	20	508.0	14	355.6	14	355.6	14
ASMI181412	18	457.2	14	355.6	12	304.8	14	355.6	16	406.4	14	355.6	10	254.0	14
ASMI181410	18	457.2	14	355.6	10	254.0	14	355.6	16	406.4	14	355.6	10	254.0	14
ASMI181408	18	457.2	14	355.6	08	203.2	14	355.6	16	406.4	14	355.6	10	254.0	14
ASMI181406	18	457.2	14	355.6	06	152.4	14	355.6	16	406.4	14	355.6	10	254.0	14
ASMI181210	18	457.2	12	304.8	10	254.0	14	355.6	14	355.6	14	355.6	08	203.2	14
ASMI181208	18	457.2	12	304.8	08	203.2	14	355.6	14	355.6	14	355.6	08	203.2	14
ASMI181206	18	457.2	12	304.8	06	152.4	14	355.6	14	355.6	14	355.6	08	203.2	14
ASMI161612	16	406.4	16	406.4	12	304.8	12	304.8	18	457.2	12	304.8	12	304.8	14
ASMI161610	16	406.4	16	406.4	10	254.0	12	304.8	18	457.2	12	304.8	12	304.8	14
ASMI161608	16	406.4	16	406.4	08	203.2	12	304.8	18	457.2	12	304.8	12	304.8	14
ASMI161606	16	406.4	16	406.4	06	152.4	12	304.8	18	457.2	12	304.8	12	304.8	14
ASMI161412	16	406.4	14	355.6	12	304.8	12	304.8	16	406.4	12	304.8	10	254.0	14
ASMI161410	16	406.4	14	355.6	10	254.0	12	304.8	16	406.4	12	304.8	10	254.0	14
ASMI161408	16	406.4	14	355.6	08	203.2	12	304.8	16	406.4	12	304.8	10	254.0	14
ASMI161406	16	406.4	14	355.6	06	152.4	12	304.8	16	406.4	12	304.8	10	254.0	14
ASMI161210	16	406.4	12	304.8	10	254.0	12	304.8	14	355.6	12	304.8	08	203.2	14
ASMI161208	16	406.4	12	304.8	08	203.2	12	304.8	14	355.6	12	304.8	08	203.2	14
ASMI161206	16	406.4	12	304.8	06	152.4	12	304.8	14	355.6	12	304.8	08	203.2	14
ASMI141412	14	355.6	14	355.6	12	304.8	10	254.0	16	406.4	10	254.0	10	254.0	14
ASMI141410	14	355.6	14	355.6	10	254.0	10	254.0	16	406.4	10	254.0	10	254.0	14
ASMI141408	14	355.6	14	355.6	08	203.2	10	254.0	16	406.4	10	254.0	10	254.0	14
ASMI141406	14	355.6	14	355.6	06	152.4	10	254.0	16	406.4	10	254.0	10	254.0	14
ASMI141210	14	355.6	12	304.8	10	254.0	10	254.0	14	355.6	10	254.0	08	203.2	14
ASMI141208	14	355.6	12	304.8	08	203.2	10	254.0	14	355.6	10	254.0	08	203.2	14
ASMI141206	14	355.6	12	304.8	06	152.4	10	254.0	14	355.6	10	254.0	08	203.2	14
ASMI121210	12	304.8	12	304.8	10	254.0	08	203.2	14	355.6	08	203.2	08	203.2	14
ASMI121208	12	304.8	12	304.8	08	203.2	08	203.2	14	355.6	08	203.2	08	203.2	14
ASMI121206	12	304.8	12	304.8	06	152.4	08	203.2	14	355.6	08	203.2	08	203.2	14
ASMI121008	12	304.8	10	254.0	08	203.2	08	203.2	12	304.8	08	203.2	06	152.4	14
ASMI121006	12	304.8	10	254.0	06	152.4	08	203.2	12	304.8	08	203.2	06	152.4	14