



SPECIFICATIONS

- Submersible up to 30 ft / 10 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 T Weld Nut fastening locations for optional Back Plate accessory
- High Impact & Crush Resistance (IK10)
- Internal Strengthening Rails for flexible Mounting Options

MATERIAL

14 gauge | 2.00mm Stainless Steel Type 316*

FINISH

#4 Brush Surface Finish*

*Alternative finish material options available on request

OPTIONAL ACCESSORIES

- Internal Mount/Back Plates
- Hinged Lid
- Optical Window Lid
- Padlock Tab
- Captive Lid Fasteners
- Internal Swing out Panel
- Welded in place Threaded Bosses
- Stainless Steel Type 316 Cable Glands / Cord grips
- Seismic Shock & Vibration Isolation Mount Kit
- Dual Gasket Beryllium Copper for 360° EMC / EMP Shielding
- External Grounding Stud
- Heavy Duty Lifting Eye Hooks
- Raised Floor Mounting Plinths

CODE

- B
- H
- O
- L
- C
- S

INDUSTRY STANDARDS

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

APPLICATION

The DEEP Standard SUBMERSIBLE Enclosure is the deep performer for utility, infrastructure and renewal energy companies. Rugged construction using Strengthening Rails that provide flexible Internal mounting options to give ultimate protection against extreme deep water submersion.

Manufactured from corrosion resistant Stainless Steel Type 316 and a single piece Neoprene Gasket to provide watertight protection of your vital electrical equipment. SLAYSON's DEEP Standard SUBMERSIBLE range of enclosures and accessories can be wall or floor mounted to deliver a reliable enclosures system to meet all of industries environmental challenges.

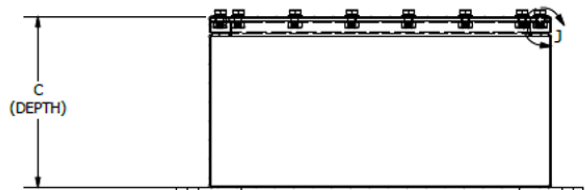
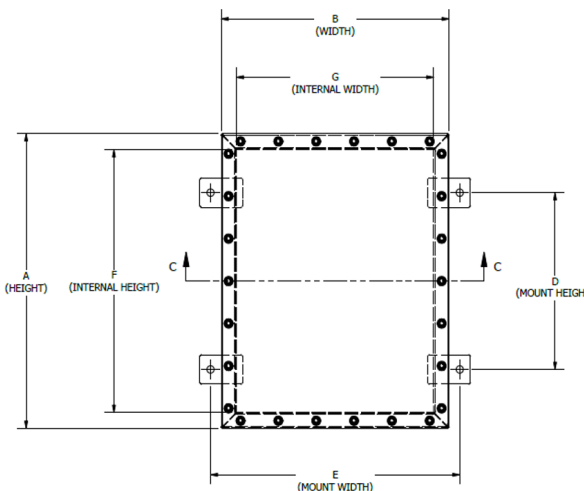
MODIFICATION AND CUSTOMIZATION

SLAYSON excels at modifying and personalizing all our Enclosure products to meet your exact specifications. Whether you require connector cutouts, marker engraving or a non-standard size. Contact our experienced Engineers about your project specific solution.

PART NUMBER BUILDER

Customer Mod Code*	Material	Imperial	A Height (in)	B Width (in)	C Depth (in)	Accessory Codes
	B S M I		3 6	3 6	2 0	
	Enclosure Series	Submersion Depth	For Non-Standard sizes or to add Optional Accessories use the Part Number Builder to configure the part number.			

*Generated by SLAYSON Engineering for customer specific modifications



PART NUMBER	A		B		C		D		E		INTERNAL MOUNT PLATE				Gauge
	Height		Width		Depth		Mount Height		Mount Width		Height		Width		
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	
BSMI363620	36	914.4	36	914.4	20	508.0	32	812.8	38	965.2	32	812.8	32	812.8	14
BSMI363616	36	914.4	36	914.4	16	406.4	32	812.8	38	965.2	32	812.8	32	812.8	14
BSMI363612	36	914.4	36	914.4	12	304.8	32	812.8	38	965.2	32	812.8	32	812.8	14
BSMI363020	36	914.4	30	762.0	20	508.0	32	812.8	32	812.8	32	812.8	26	660.4	14
BSMI363016	36	914.4	30	762.0	16	406.4	32	812.8	32	812.8	32	812.8	26	660.4	14
BSMI363012	36	914.4	30	762.0	12	304.8	32	812.8	32	812.8	32	812.8	26	660.4	14
BSMI362420	36	914.4	24	609.6	20	508.0	32	812.8	26	660.4	32	812.8	20	508.0	14
BSMI362416	36	914.4	24	609.6	16	406.4	32	812.8	26	660.4	32	812.8	20	508.0	14
BSMI362412	36	914.4	24	609.6	12	304.8	32	812.8	26	660.4	32	812.8	20	508.0	14
BSMI343416	34	863.6	34	863.6	16	406.4	30	762.0	36	914.4	30	762.0	30	762.0	14
BSMI343412	34	863.6	34	863.6	12	304.8	30	762.0	36	914.4	30	762.0	30	762.0	14
BSMI343410	34	863.6	34	863.6	10	254.0	30	762.0	36	914.4	30	762.0	30	762.0	14
BSMI342816	34	863.6	28	711.2	16	406.4	30	762.0	30	762.0	30	762.0	24	609.6	14
BSMI342812	34	863.6	28	711.2	12	304.8	30	762.0	30	762.0	30	762.0	24	609.6	14
BSMI342810	34	863.6	28	711.2	10	254.0	30	762.0	30	762.0	30	762.0	24	609.6	14
BSMI342416	34	863.6	24	609.6	16	406.4	30	762.0	26	660.4	30	762.0	20	508.0	14
BSMI342412	34	863.6	24	609.6	12	304.8	30	762.0	26	660.4	30	762.0	20	508.0	14
BSMI342410	34	863.6	24	609.6	10	254.0	30	762.0	26	660.4	30	762.0	20	508.0	14
BSMI303016	30	762.0	30	762.0	16	406.4	26	660.4	32	812.8	26	660.4	26	660.4	14
BSMI303012	30	762.0	30	762.0	12	304.8	26	660.4	32	812.8	26	660.4	26	660.4	14
BSMI303010	30	762.0	30	762.0	10	254.0	26	660.4	32	812.8	26	660.4	26	660.4	14
BSMI302416	30	762.0	24	609.6	16	406.4	26	660.4	26	660.4	26	660.4	20	508.0	14
BSMI302412	30	762.0	24	609.6	12	304.8	26	660.4	26	660.4	26	660.4	20	508.0	14
BSMI302410	30	762.0	24	609.6	10	254.0	26	660.4	26	660.4	26	660.4	20	508.0	14
BSMI302016	30	762.0	20	508.0	16	406.4	26	660.4	22	558.8	26	660.4	16	406.4	14
BSMI302012	30	762.0	20	508.0	12	304.8	26	660.4	22	558.8	26	660.4	16	406.4	14
BSMI302010	30	762.0	20	508.0	10	254.0	26	660.4	22	558.8	26	660.4	16	406.4	14
BSMI282816	28	711.2	28	711.2	16	406.4	24	609.6	30	762.0	24	609.6	24	609.6	14
BSMI282812	28	711.2	28	711.2	12	304.8	24	609.6	30	762.0	24	609.6	24	609.6	14
BSMI282810	28	711.2	28	711.2	10	254.0	24	609.6	30	762.0	24	609.6	24	609.6	14
BSMI282216	28	711.2	22	558.8	16	406.4	24	609.6	24	609.6	24	609.6	18	457.2	14
BSMI282212	28	711.2	22	558.8	12	304.8	24	609.6	24	609.6	24	609.6	18	457.2	14
BSMI282210	28	711.2	22	558.8	10	254.0	24	609.6	24	609.6	24	609.6	18	457.2	14
BSMI281812	28	711.2	18	457.2	12	304.8	24	609.6	20	508.0	24	609.6	14	355.6	14
BSMI281810	28	711.2	18	457.2	10	254.0	24	609.6	20	508.0	24	609.6	14	355.6	14
BSMI281808	28	711.2	18	457.2	08	203.2	24	609.6	20	508.0	24	609.6	14	355.6	14
BSMI262612	26	660.4	26	660.4	12	304.8	22	558.8	28	711.2	22	558.8	22	558.8	14
BSMI262610	26	660.4	26	660.4	10	254.0	22	558.8	28	711.2	22	558.8	22	558.8	14
BSMI262608	26	660.4	26	660.4	08	203.2	22	558.8	28	711.2	22	558.8	22	558.8	14
BSMI262012	26	660.4	20	508.0	12	304.8	22	558.8	22	558.8	22	558.8	16	406.4	14
BSMI262010	26	660.4	20	508.0	10	254.0	22	558.8	22	558.8	22	558.8	16	406.4	14
BSMI262008	26	660.4	20	508.0	08	203.2	22	558.8	22	558.8	22	558.8	16	406.4	14
BSMI261612	26	660.4	16	406.4	12	304.8	22	558.8	18	457.2	22	558.8	12	304.8	14
BSMI261610	26	660.4	16	406.4	10	254.0	22	558.8	18	457.2	22	558.8	12	304.8	14
BSMI261608	26	660.4	16	406.4	08	203.2	22	558.8	18	457.2	22	558.8	12	304.8	14
BSMI242412	24	609.6	24	609.6	12	304.8	20	508.0	26	660.4	20	508.0	20	508.0	14
BSMI242410	24	609.6	24	609.6	10	254.0	20	508.0	26	660.4	20	508.0	20	508.0	14
BSMI242408	24	609.6	24	609.6	08	203.2	20	508.0	26	660.4	20	508.0	20	508.0	14
BSMI241812	24	609.6	18	457.2	12	304.8	20	508.0	20	508.0	20	508.0	14	355.6	14
BSMI241810	24	609.6	18	457.2	10	254.0	20	508.0	20	508.0	20	508.0	14	355.6	14
BSMI241808	24	609.6	18	457.2	08	203.2	20	508.0	20	508.0	20	508.0	14	355.6	14
BSMI241412	24	609.6	14	355.6	12	304.8	20	508.0	16	406.4	20	508.0	10	254.0	14
BSMI241410	24	609.6	14	355.6	10	254.0	20	508.0	16	406.4	20	508.0	10	254.0	14
BSMI241408	24	609.6	14	355.6	08	203.2	20	508.0	16	406.4	20	508.0	10	254.0	14