

SPECIFICATIONS

- NEMA 6P and IP68
- Submersible up to 15 ft / 5 mtr (IEC 60529)
- Sloped roof prevents pooling of dust & water
- Single piece Neoprene Gasket
- 316 Stainless Steel Hardware & Fasteners
- Mounting brackets on enclosure rear for mounting
- Weld studs for optional internal backing plates & terminal blocks
- High Impact & Crush Resistance (IK10)

MATERIAL

Aluminum 0.080" | 2.00mm*

CODE

A

FINISH

Marine Grade Powdercoat - Gray ANSI 61, RAL 7001*

G

*Alternative finish & material options available

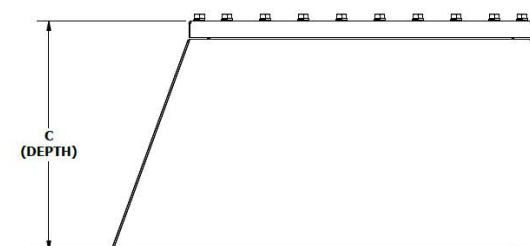
ACCESSORIES

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			
	—	W	A	G	I	3	6	3	6	2	0	
	Enclosure Series		Finish			For Non-Standard sizes or to add Optional Accessories use the Part Number Builder to configure the part number.						



INDUSTRY STANDARDS

NEMA Type 6, 6P

IP67/68 IEC 60529

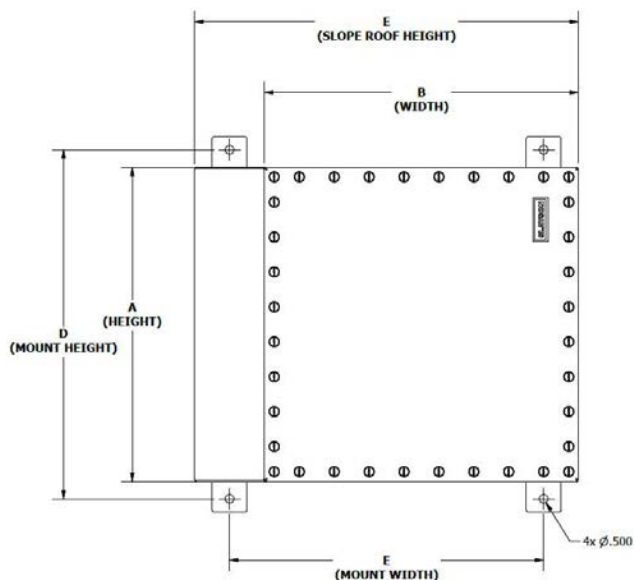
IK10 Impact Resistant

APPLICATION

The WATERSHED SUBMERSIBLE Enclosure is the enclosure of choice for power & utility, mining and Industrial companies requiring ultimate protection against extreme airborne dust and particle environmental conditions both inside and out. SLAYSON's WATERSHED SUBMERSIBLE range of enclosures have a sloped roof to ensure particle matter, dust material, ice and snow run off, illuminating the build up of material and weight on the enclosure roof. This 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.



	A		B		C		D		E		F		INTERNAL MOUNT PLATE				
PART NUMBER	Height		Width		Depth		Mount Height		Mount Width		Slope Roof Height		Height		Width		Gauge
	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	
WAGI363620	36	914.4	36	914.4	20	508.0	32	812.8	38	965.2	40	400.0	32	812.8	32	812.8	0.08"
WAGI363616	36	914.4	36	914.4	16	406.4	32	812.8	38	965.2	40	400.0	32	812.8	32	812.8	0.08"
WAGI363612	36	914.4	36	914.4	12	304.8	32	812.8	38	965.2	40	400.0	32	812.8	32	812.8	0.08"
WAGI363020	36	914.4	30	762.0	20	508.0	32	812.8	32	812.8	34	340.0	32	812.8	26	660.4	0.08"
WAGI363016	36	914.4	30	762.0	16	406.4	32	812.8	32	812.8	34	340.0	32	812.8	26	660.4	0.08"
WAGI363012	36	914.4	30	762.0	12	304.8	32	812.8	32	812.8	34	340.0	32	812.8	26	660.4	0.08"
WAGI362420	36	914.4	24	609.6	20	508.0	32	812.8	26	660.4	28	280.0	32	812.8	20	508.0	0.08"
WAGI362416	36	914.4	24	609.6	16	406.4	32	812.8	26	660.4	28	280.0	32	812.8	20	508.0	0.08"
WAGI362412	36	914.4	24	609.6	12	304.8	32	812.8	26	660.4	28	280.0	32	812.8	20	508.0	0.08"
WAGI343416	34	863.6	34	863.6	16	406.4	30	762.0	36	914.4	38	380.0	30	762.0	30	762.0	0.08"
WAGI343412	34	863.6	34	863.6	12	304.8	30	762.0	36	914.4	38	380.0	30	762.0	30	762.0	0.08"
WAGI343410	34	863.6	34	863.6	10	254.0	30	762.0	36	914.4	38	380.0	30	762.0	30	762.0	0.08"
WAGI342816	34	863.6	28	711.2	16	406.4	30	762.0	30	762.0	32	320.0	30	762.0	24	609.6	0.08"
WAGI342812	34	863.6	28	711.2	12	304.8	30	762.0	30	762.0	32	320.0	30	762.0	24	609.6	0.08"
WAGI342810	34	863.6	28	711.2	10	254.0	30	762.0	30	762.0	32	320.0	30	762.0	24	609.6	0.08"
WAGI342416	34	863.6	24	609.6	16	406.4	30	762.0	26	660.4	28	280.0	30	762.0	20	508.0	0.08"
WAGI342412	34	863.6	24	609.6	12	304.8	30	762.0	26	660.4	28	280.0	30	762.0	20	508.0	0.08"
WAGI342410	34	863.6	24	609.6	10	254.0	30	762.0	26	660.4	28	280.0	30	762.0	20	508.0	0.08"
WAGI303016	30	762.0	30	762.0	16	406.4	26	660.4	32	812.8	34	340.0	26	660.4	26	660.4	0.08"
WAGI303012	30	762.0	30	762.0	12	304.8	26	660.4	32	812.8	34	340.0	26	660.4	26	660.4	0.08"
WAGI303010	30	762.0	30	762.0	10	254.0	26	660.4	32	812.8	34	340.0	26	660.4	26	660.4	0.08"
WAGI302416	30	762.0	24	609.6	16	406.4	26	660.4	26	660.4	28	280.0	26	660.4	20	508.0	0.08"
WAGI302412	30	762.0	24	609.6	12	304.8	26	660.4	26	660.4	28	280.0	26	660.4	20	508.0	0.08"
WAGI302410	30	762.0	24	609.6	10	254.0	26	660.4	26	660.4	28	280.0	26	660.4	20	508.0	0.08"
WAGI302015	30	762.0	20	508.0	16	406.4	26	660.4	22	558.8	24	240.0	26	660.4	16	406.4	0.08"
WAGI302012	30	762.0	20	508.0	12	304.8	26	660.4	22	558.8	24	240.0	26	660.4	16	406.4	0.08"
WAGI302010	30	762.0	20	508.0	10	254.0	26	660.4	22	558.8	24	240.0	26	660.4	16	406.4	0.08"
WAGI282816	28	711.2	28	711.2	16	406.4	24	609.6	30	762.0	32	320.0	24	609.6	24	609.6	0.08"
WAGI282812	28	711.2	28	711.2	12	304.8	24	609.6	30	762.0	32	320.0	24	609.6	24	609.6	0.08"
WAGI282810	28	711.2	28	711.2	10	254.0	24	609.6	30	762.0	32	320.0	24	609.6	24	609.6	0.08"
WAGI282216	28	711.2	22	558.8	16	406.4	24	609.6	24	609.6	26	260.0	24	609.6	18	457.2	0.08"
WAGI282212	28	711.2	22	558.8	12	304.8	24	609.6	24	609.6	26	260.0	24	609.6	18	457.2	0.08"
WAGI282210	28	711.2	22	558.8	10	254.0	24	609.6	24	609.6	26	260.0	24	609.6	18	457.2	0.08"
WAGI281812	28	711.2	18	457.2	12	304.8	24	609.6	20	508.0	22	220.0	24	609.6	14	355.6	0.08"
WAGI281810	28	711.2	18	457.2	10	254.0	24	609.6	20	508.0	22	220.0	24	609.6	14	355.6	0.08"
WAGI281808	28	711.2	18	457.2	08	203.2	24	609.6	20	508.0	22	220.0	24	609.6	14	355.6	0.08"
WAGI262612	26	660.4	26	660.4	12	304.8	22	558.8	28	711.2	30	300.0	22	558.8	22	558.8	0.08"
WAGI262610	26	660.4	26	660.4	10	254.0	22	558.8	28	711.2	30	300.0	22	558.8	22	558.8	0.08"
WAGI262608	26	660.4	26	660.4	08	203.2	22	558.8	28	711.2	30	300.0	22	558.8	22	558.8	0.08"
WAGI262012	26	660.4	20	508.0	12	304.8	22	558.8	22	558.8	24	240.0	22	558.8	16	406.4	0.08"
WAGI262010	26	660.4	20	508.0	10	254.0	22	558.8	22	558.8	24	240.0	22	558.8	16	406.4	0.08"
WAGI262008	26	660.4	20	508.0	08	203.2	22	558.8	22	558.8	24	240.0	22	558.8	16	406.4	0.08"
WAGI261612	26	660.4	16	406.4	12	304.8	22	558.8	18	457.2	20	200.0	22	558.8	12	304.8	0.08"
WAGI261610	26	660.4	16	406.4	10	254.0	22	558.8	18	457.2	20	200.0	22	558.8	12	304.8	0.08"
WAGI261608	26	660.4	16	406.4	08	203.2	22	558.8	18	457.2	20	200.0	22	558.8	12	304.8	0.08"
WAGI242412	24	609.6	24	609.6	12	304.8	20	508.0	26	660.4	28	280.0	20	508.0	20	508.0	0.08"
WAGI242410	24	609.6	24	609.6	10	254.0	20	508.0	26	660.4	28	280.0	20	508.0	20	508.0	0.08"
WAGI242408	24	609.6	24	609.6	08	203.2	20	508.0	26	660.4	28	280.0	20	508.0	20	508.0	0.08"
WAGI241812	24	609.6	18	457.2	12	304.8	20	508.0	20	508.0	22	220.0	20	508.0	14	355.6	0.08"
WAGI241810	24	609.6	18	457.2	10	254.0	20	508.0	20	508.0	22	220.0	20	508.0	14	355.6	0.08"
WAGI241808	24	609.6	18	457.2	08	203.2	20	508.0	20	508.0	22	220.0	20	508.0	14	355.6	0.08"
WAGI241412	24	609.6	14	355.6	12	304.8	20	508.0	16	406.4	18	180.0	20	508.0	10	254.0	0.08"
WAGI241410	24	609.6	14	355.6	10	254.0	20	508.0	16	406.4	18	180.0	20	508.0	10	254.0	0.08"
WAGI241408	24	609.6	14	355.6	08	203.2	20	508.0	16	406.4	18	180.0	20	508.0	10	254.0	0.08"