



INDUSTRY STANDARDS

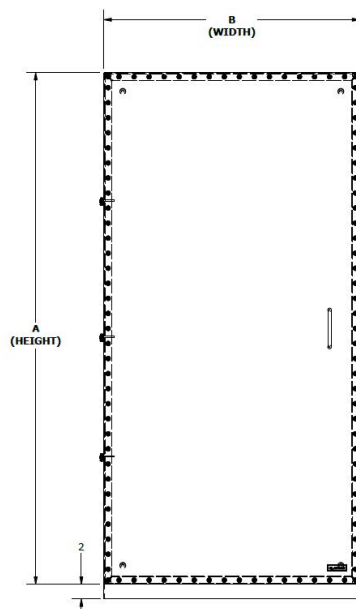
NEMA Type 6, 6P
IP67/68 IEC 60529
IK10 Impact Resistant

APPLICATION

The FREESTAND 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 your vital electrical equipment. SLAYSON's FREESTAND SUBMERSIBLE ENCLOSURE range of cabinet panel 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 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)
- Seams continuously welded and ground smooth
- Raised Floor Mounting Plinth
- Trough Collar Sealing Flange
- Single piece Neoprene Gasket
- Stainless Steel 316 Fasteners & Hardware
- Internal Threaded Collar Stud locations for Internal Mount Plate [B]
- High Impact & Crush Resistance (IK10)
- Heavy-gauge removable door hinges

MATERIAL

Stainless Steel Type 316 14 gauge | 2.00mm *

CODE

S

FINISH

#4 Surface Finish*

M

*Alternative finish & material options available

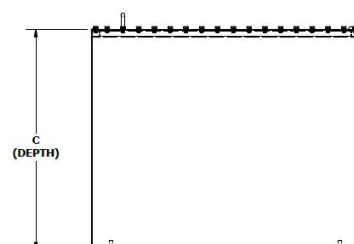
ACCESSORIES

Internal Mount Plate	B
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
Heavy Duty Gusset mount tabs	T
Lid / Door Stay	D
Access Door (IP66)	A
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 (cm)	B Width (cm)	C Depth (cm)	Accessory Codes		
	C	S	M	I		7	2	4	2	4	2
Enclosure Series		Finish			For Non-Standard sizes or to add Optional Accessories use the Part Number Builder to configure the part number.						



	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	
CSMI724242	72	1828.8	42	1066.8	42	1066.8	68	1727.2	44	1117.6	46	460.0	68	1727.2	38	965.2	14
CSMI724236	72	1828.8	42	1066.8	36	914.4	68	1727.2	44	1117.6	46	460.0	68	1727.2	38	965.2	14
CSMI724230	72	1828.8	42	1066.8	30	762.0	68	1727.2	44	1117.6	46	460.0	68	1727.2	38	965.2	14
CSMI724224	72	1828.8	42	1066.8	24	609.6	68	1727.2	44	1117.6	46	460.0	68	1727.2	38	965.2	14
CSMI724218	72	1828.8	42	1066.8	18	457.2	68	1727.2	44	1117.6	46	460.0	68	1727.2	38	965.2	14
CSMI724216	72	1828.8	42	1066.8	16	406.4	68	1727.2	44	1117.6	46	460.0	68	1727.2	38	965.2	14
CSMI724212	72	1828.8	42	1066.8	12	304.8	68	1727.2	44	1117.6	46	460.0	68	1727.2	38	965.2	14
CSMI723636	72	1828.8	36	914.4	36	914.4	68	1727.2	38	965.2	40	400.0	68	1727.2	32	812.8	14
CSMI723634	72	1828.8	36	914.4	34	863.6	68	1727.2	38	965.2	40	400.0	68	1727.2	32	812.8	14
CSMI723630	72	1828.8	36	914.4	30	762.0	68	1727.2	38	965.2	40	400.0	68	1727.2	32	812.8	14
CSMI723624	72	1828.8	36	914.4	24	609.6	68	1727.2	38	965.2	40	400.0	68	1727.2	32	812.8	14
CSMI723618	72	1828.8	36	914.4	18	457.2	68	1727.2	38	965.2	40	400.0	68	1727.2	32	812.8	14
CSMI723616	72	1828.8	36	914.4	16	406.4	68	1727.2	38	965.2	40	400.0	68	1727.2	32	812.8	14
CSMI723612	72	1828.8	36	914.4	12	304.8	68	1727.2	38	965.2	40	400.0	68	1727.2	32	812.8	14
CSMI723434	72	1828.8	34	863.6	34	863.6	68	1727.2	36	914.4	38	380.0	68	1727.2	30	762.0	14
CSMI723430	72	1828.8	34	863.6	30	762.0	68	1727.2	36	914.4	38	380.0	68	1727.2	30	762.0	14
CSMI723424	72	1828.8	34	863.6	24	609.6	68	1727.2	36	914.4	38	380.0	68	1727.2	30	762.0	14
CSMI723418	72	1828.8	34	863.6	18	457.2	68	1727.2	36	914.4	38	380.0	68	1727.2	30	762.0	14
CSMI723416	72	1828.8	34	863.6	16	406.4	68	1727.2	36	914.4	38	380.0	68	1727.2	30	762.0	14
CSMI723412	72	1828.8	34	863.6	12	304.8	68	1727.2	36	914.4	38	380.0	68	1727.2	30	762.0	14
CSMI723030	72	1828.8	30	762.0	30	762.0	68	1727.2	32	812.8	34	340.0	68	1727.2	26	660.4	14
CSMI723024	72	1828.8	30	762.0	24	609.6	68	1727.2	32	812.8	34	340.0	68	1727.2	26	660.4	14
CSMI723018	72	1828.8	30	762.0	18	457.2	68	1727.2	32	812.8	34	340.0	68	1727.2	26	660.4	14
CSMI723016	72	1828.8	30	762.0	16	406.4	68	1727.2	32	812.8	34	340.0	68	1727.2	26	660.4	14
CSMI723012	72	1828.8	30	762.0	12	304.8	68	1727.2	32	812.8	34	340.0	68	1727.2	26	660.4	14
CSMI722424	72	1828.8	24	609.6	24	609.6	68	1727.2	26	660.4	28	280.0	68	1727.2	20	508.0	14
CSMI722418	72	1828.8	24	609.6	18	457.2	68	1727.2	26	660.4	28	280.0	68	1727.2	20	508.0	14
CSMI722416	72	1828.8	24	609.6	16	406.4	68	1727.2	26	660.4	28	280.0	68	1727.2	20	508.0	14
CSMI722412	72	1828.8	24	609.6	12	304.8	68	1727.2	26	660.4	28	280.0	68	1727.2	20	508.0	14
CSMI604242	60	1524.0	42	1066.8	42	1066.8	56	1422.4	44	1117.6	46	460.0	56	1422.4	38	965.2	14
CSMI604236	60	1524.0	42	1066.8	36	914.4	56	1422.4	44	1117.6	46	460.0	56	1422.4	38	965.2	14
CSMI604230	60	1524.0	42	1066.8	30	762.0	56	1422.4	44	1117.6	46	460.0	56	1422.4	38	965.2	14
CSMI604224	60	1524.0	42	1066.8	24	609.6	56	1422.4	44	1117.6	46	460.0	56	1422.4	38	965.2	14
CSMI604218	60	1524.0	42	1066.8	18	457.2	56	1422.4	44	1117.6	46	460.0	56	1422.4	38	965.2	14
CSMI604216	60	1524.0	42	1066.8	16	406.4	56	1422.4	44	1117.6	46	460.0	56	1422.4	38	965.2	14
CSMI604212	60	1524.0	42	1066.8	12	304.8	56	1422.4	44	1117.6	46	460.0	56	1422.4	38	965.2	14
CSMI603636	60	1524.0	36	914.4	36	914.4	56	1422.4	38	965.2	40	400.0	56	1422.4	32	812.8	14
CSMI603634	60	1524.0	36	914.4	34	863.6	56	1422.4	38	965.2	40	400.0	56	1422.4	32	812.8	14
CSMI603630	60	1524.0	36	914.4	30	762.0	56	1422.4	38	965.2	40	400.0	56	1422.4	32	812.8	14
CSMI603624	60	1524.0	36	914.4	24	609.6	56	1422.4	38	965.2	40	400.0	56	1422.4	32	812.8	14
CSMI603618	60	1524.0	36	914.4	18	457.2	56	1422.4	38	965.2	40	400.0	56	1422.4	32	812.8	14
CSMI603616	60	1524.0	36	914.4	16	406.4	56	1422.4	38	965.2	40	400.0	56	1422.4	32	812.8	14
CSMI603612	60	1524.0	36	914.4	12	304.8	56	1422.4	38	965.2	40	400.0	56	1422.4	32	812.8	14
CSMI603434	60	1524.0	34	863.6	34	863.6	56	1422.4	36	914.4	38	380.0	56	1422.4	30	762.0	14
CSMI603430	60	1524.0	34	863.6	30	762.0	56	1422.4	36	914.4	38	380.0	56	1422.4	30	762.0	14
CSMI603424	60	1524.0	34	863.6	24	609.6	56	1422.4	36	914.4	38	380.0	56	1422.4	30	762.0	14
CSMI603418	60	1524.0	34	863.6	18	457.2	56	1422.4	36	914.4	38	380.0	56	1422.4	30	762.0	14
CSMI603416	60	1524.0	34	863.6	16	406.4	56	1422.4	36	914.4	38	380.0	56	1422.4	30	762.0	14
CSMI603412	60	1524.0	34	863.6	12	304.8	56	1422.4	36	914.4	38	380.0	56	1422.4	30	762.0	14
CSMI603030	60	1524.0	30	762.0	30	762.0	56	1422.4	32	812.8	34	340.0	56	1422.4	26	660.4	14
CSMI603024	60	1524.0	30	762.0	24	609.6	56	1422.4	32	812.8	34	340.0	56	1422.4	26	660.4	14
CSMI603018	60	1524.0	30	762.0	18	457.2	56	1422.4	32	812.8	34	340.0	56	1422.4	26	660.4	14
CSMI603016	60	1524.0	30	762.0	16	406.4	56	1422.4	32	812.8	34	340.0	56	1422.4	26	660.4	14
CSMI603012	60	1524.0	30	762.0	12	304.8	56	1422.4	32	812.8	34	340.0	56	1422.4	26	660.4	14

	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		
CSMI602424	60	1524.0	24	609.6	24	609.6	56	1422.4	26	660.4	28	280.0	56	1422.4	20	508.0	14	
CSMI602418	60	1524.0	24	609.6	18	457.2	56	1422.4	26	660.4	28	280.0	56	1422.4	20	508.0	14	
CSMI602416	60	1524.0	24	609.6	16	406.4	56	1422.4	26	660.4	28	280.0	56	1422.4	20	508.0	14	
CSMI602412	60	1524.0	24	609.6	12	304.8	56	1422.4	26	660.4	28	280.0	56	1422.4	20	508.0	14	
CSMI544242	54	1371.6	42	1066.8	42	1066.8	50	1270.0	44	1117.6	46	460.0	50	1270.0	38	965.2	14	
CSMI544236	54	1371.6	42	1066.8	36	914.4	50	1270.0	44	1117.6	46	460.0	50	1270.0	38	965.2	14	
CSMI544230	54	1371.6	42	1066.8	30	762.0	50	1270.0	44	1117.6	46	460.0	50	1270.0	38	965.2	14	
CSMI544224	54	1371.6	42	1066.8	24	609.6	50	1270.0	44	1117.6	46	460.0	50	1270.0	38	965.2	14	
CSMI544218	54	1371.6	42	1066.8	18	457.2	50	1270.0	44	1117.6	46	460.0	50	1270.0	38	965.2	14	
CSMI544216	54	1371.6	42	1066.8	16	406.4	50	1270.0	44	1117.6	46	460.0	50	1270.0	38	965.2	14	
CSMI544212	54	1371.6	42	1066.8	12	304.8	50	1270.0	44	1117.6	46	460.0	50	1270.0	38	965.2	14	
CSMI543636	54	1371.6	36	914.4	36	914.4	50	1270.0	38	965.2	40	400.0	50	1270.0	32	812.8	14	
CSMI543634	54	1371.6	36	914.4	34	863.6	50	1270.0	38	965.2	40	400.0	50	1270.0	32	812.8	14	
CSMI543630	54	1371.6	36	914.4	30	762.0	50	1270.0	38	965.2	40	400.0	50	1270.0	32	812.8	14	
CSMI543624	54	1371.6	36	914.4	24	609.6	50	1270.0	38	965.2	40	400.0	50	1270.0	32	812.8	14	
CSMI543618	54	1371.6	36	914.4	18	457.2	50	1270.0	38	965.2	40	400.0	50	1270.0	32	812.8	14	
CSMI543616	54	1371.6	36	914.4	16	406.4	50	1270.0	38	965.2	40	400.0	50	1270.0	32	812.8	14	
CSMI543612	54	1371.6	36	914.4	12	304.8	50	1270.0	38	965.2	40	400.0	50	1270.0	32	812.8	14	
CSMI543434	54	1371.6	34	863.6	34	863.6	50	1270.0	36	914.4	38	380.0	50	1270.0	30	762.0	14	
CSMI543430	54	1371.6	34	863.6	30	762.0	50	1270.0	36	914.4	38	380.0	50	1270.0	30	762.0	14	
CSMI543424	54	1371.6	34	863.6	24	609.6	50	1270.0	36	914.4	38	380.0	50	1270.0	30	762.0	14	
CSMI543418	54	1371.6	34	863.6	18	457.2	50	1270.0	36	914.4	38	380.0	50	1270.0	30	762.0	14	
CSMI543416	54	1371.6	34	863.6	16	406.4	50	1270.0	36	914.4	38	380.0	50	1270.0	30	762.0	14	
CSMI543412	54	1371.6	34	863.6	12	304.8	50	1270.0	36	914.4	38	380.0	50	1270.0	30	762.0	14	
CSMI543030	54	1371.6	30	762.0	30	762.0	50	1270.0	32	812.8	34	340.0	50	1270.0	26	660.4	14	
CSMI543024	54	1371.6	30	762.0	24	609.6	50	1270.0	32	812.8	34	340.0	50	1270.0	26	660.4	14	
CSMI543018	54	1371.6	30	762.0	18	457.2	50	1270.0	32	812.8	34	340.0	50	1270.0	26	660.4	14	
CSMI543016	54	1371.6	30	762.0	16	406.4	50	1270.0	32	812.8	34	340.0	50	1270.0	26	660.4	14	
CSMI543012	54	1371.6	30	762.0	12	304.8	50	1270.0	32	812.8	34	340.0	50	1270.0	26	660.4	14	
CSMI542424	54	1371.6	24	609.6	24	609.6	50	1270.0	26	660.4	28	280.0	50	1270.0	20	508.0	14	
CSMI542418	54	1371.6	24	609.6	18	457.2	50	1270.0	26	660.4	28	280.0	50	1270.0	20	508.0	14	
CSMI542416	54	1371.6	24	609.6	16	406.4	50	1270.0	26	660.4	28	280.0	50	1270.0	20	508.0	14	
CSMI542412	54	1371.6	24	609.6	12	304.8	50	1270.0	26	660.4	28	280.0	50	1270.0	20	508.0	14	
CSMI484242	48	1219.2	42	1066.8	42	1066.8	44	1117.6	44	1117.6	46	460.0	44	1117.6	38	965.2	14	
CSMI484236	48	1219.2	42	1066.8	36	914.4	44	1117.6	44	1117.6	46	460.0	44	1117.6	38	965.2	14	
CSMI484230	48	1219.2	42	1066.8	30	762.0	44	1117.6	44	1117.6	46	460.0	44	1117.6	38	965.2	14	
CSMI484224	48	1219.2	42	1066.8	24	609.6	44	1117.6	44	1117.6	46	460.0	44	1117.6	38	965.2	14	
CSMI484218	48	1219.2	42	1066.8	18	457.2	44	1117.6	44	1117.6	46	460.0	44	1117.6	38	965.2	14	
CSMI484216	48	1219.2	42	1066.8	16	406.4	44	1117.6	44	1117.6	46	460.0	44	1117.6	38	965.2	14	
CSMI484212	48	1219.2	42	1066.8	12	304.8	44	1117.6	44	1117.6	46	460.0	44	1117.6	38	965.2	14	
CSMI483636	48	1219.2	36	914.4	36	914.4	44	1117.6	38	965.2	40	400.0	44	1117.6	32	812.8	14	
CSMI483634	48	1219.2	36	914.4	34	863.6	44	1117.6	38	965.2	40	400.0	44	1117.6	32	812.8	14	
CSMI483630	48	1219.2	36	914.4	30	762.0	44	1117.6	38	965.2	40	400.0	44	1117.6	32	812.8	14	
CSMI483624	48	1219.2	36	914.4	24	609.6	44	1117.6	38	965.2	40	400.0	44	1117.6	32	812.8	14	
CSMI483618	48	1219.2	36	914.4	18	457.2	44	1117.6	38	965.2	40	400.0	44	1117.6	32	812.8	14	
CSMI483616	48	1219.2	36	914.4	16	406.4	44	1117.6	38	965.2	40	400.0	44	1117.6	32	812.8	14	
CSMI483612	48	1219.2	36	914.4	12	304.8	44	1117.6	38	965.2	40	400.0	44	1117.6	32	812.8	14	
CSMI483434	48	1219.2	34	863.6	34	863.6	44	1117.6	36	914.4	38	380.0	44	1117.6	30	762.0	14	
CSMI483430	48	1219.2	34	863.6	30	762.0	44	1117.6	36	914.4	38	380.0	44	1117.6	30	762.0	14	
CSMI483424	48	1219.2	34	863.6	24	609.6	44	1117.6	36	914.4	38	380.0	44	1117.6	30	762.0	14	
CSMI483418	48	1219.2	34	863.6	18	457.2	44	1117.6	36	914.4	38	380.0	44	1117.6	30	762.0	14	
CSMI483416	48	1219.2	34	863.6	16	406.4	44	1117.6	36	914.4	38	380.0	44	1117.6	30	762.0	14	
CSMI483412	48	1219.2	34	863.6	12	304.8	44	1117.6	36	914.4	38	380.0	44	1117.6	30	762.0	14	
CSMI483030	48	1219.2	30	762.0	30	762.0	44	1117.6	32	812.8	34	340.0	44	1117.6	26	660.4	14	

	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	
CSMI483024	48	1219.2	30	762.0	24	609.6	44	1117.6	32	812.8	34	340.0	44	1117.6	26	660.4	14
CSMI483018	48	1219.2	30	762.0	18	457.2	44	1117.6	32	812.8	34	340.0	44	1117.6	26	660.4	14
CSMI483016	48	1219.2	30	762.0	16	406.4	44	1117.6	32	812.8	34	340.0	44	1117.6	26	660.4	14
CSMI483012	48	1219.2	30	762.0	12	304.8	44	1117.6	32	812.8	34	340.0	44	1117.6	26	660.4	14
CSMI482424	48	1219.2	24	609.6	24	609.6	44	1117.6	26	660.4	28	280.0	44	1117.6	20	508.0	14
CSMI482418	48	1219.2	24	609.6	18	457.2	44	1117.6	26	660.4	28	280.0	44	1117.6	20	508.0	14
CSMI482416	48	1219.2	24	609.6	16	406.4	44	1117.6	26	660.4	28	280.0	44	1117.6	20	508.0	14
CSMI482412	48	1219.2	24	609.6	12	304.8	44	1117.6	26	660.4	28	280.0	44	1117.6	20	508.0	14
CSMI423636	42	1066.8	36	914.4	36	914.4	38	965.2	38	965.2	40	400.0	38	965.2	32	812.8	14
CSMI423634	42	1066.8	36	914.4	34	863.6	38	965.2	38	965.2	40	400.0	38	965.2	32	812.8	14
CSMI423630	42	1066.8	36	914.4	30	762.0	38	965.2	38	965.2	40	400.0	38	965.2	32	812.8	14
CSMI423624	42	1066.8	36	914.4	24	609.6	38	965.2	38	965.2	40	400.0	38	965.2	32	812.8	14
CSMI423618	42	1066.8	36	914.4	18	457.2	38	965.2	38	965.2	40	400.0	38	965.2	32	812.8	14
CSMI423616	42	1066.8	36	914.4	16	406.4	38	965.2	38	965.2	40	400.0	38	965.2	32	812.8	14
CSMI423612	42	1066.8	36	914.4	12	304.8	38	965.2	38	965.2	40	400.0	38	965.2	32	812.8	14
CSMI423434	42	1066.8	34	863.6	34	863.6	38	965.2	36	914.4	38	380.0	38	965.2	30	762.0	14
CSMI423430	42	1066.8	34	863.6	30	762.0	38	965.2	36	914.4	38	380.0	38	965.2	30	762.0	14
CSMI423424	42	1066.8	34	863.6	24	609.6	38	965.2	36	914.4	38	380.0	38	965.2	30	762.0	14
CSMI423418	42	1066.8	34	863.6	18	457.2	38	965.2	36	914.4	38	380.0	38	965.2	30	762.0	14
CSMI423416	42	1066.8	34	863.6	16	406.4	38	965.2	36	914.4	38	380.0	38	965.2	30	762.0	14
CSMI423412	42	1066.8	34	863.6	12	304.8	38	965.2	36	914.4	38	380.0	38	965.2	30	762.0	14
CSMI423030	42	1066.8	30	762.0	30	762.0	38	965.2	32	812.8	34	340.0	38	965.2	26	660.4	14
CSMI423024	42	1066.8	30	762.0	24	609.6	38	965.2	32	812.8	34	340.0	38	965.2	26	660.4	14
CSMI423018	42	1066.8	30	762.0	18	457.2	38	965.2	32	812.8	34	340.0	38	965.2	26	660.4	14
CSMI423016	42	1066.8	30	762.0	16	406.4	38	965.2	32	812.8	34	340.0	38	965.2	26	660.4	14
CSMI423012	42	1066.8	30	762.0	12	304.8	38	965.2	32	812.8	34	340.0	38	965.2	26	660.4	14
CSMI422424	42	1066.8	24	609.6	24	609.6	38	965.2	26	660.4	28	280.0	38	965.2	20	508.0	14
CSMI422418	42	1066.8	24	609.6	18	457.2	38	965.2	26	660.4	28	280.0	38	965.2	20	508.0	14
CSMI422416	42	1066.8	24	609.6	16	406.4	38	965.2	26	660.4	28	280.0	38	965.2	20	508.0	14
CSMI422412	42	1066.8	24	609.6	12	304.8	38	965.2	26	660.4	28	280.0	38	965.2	20	508.0	14