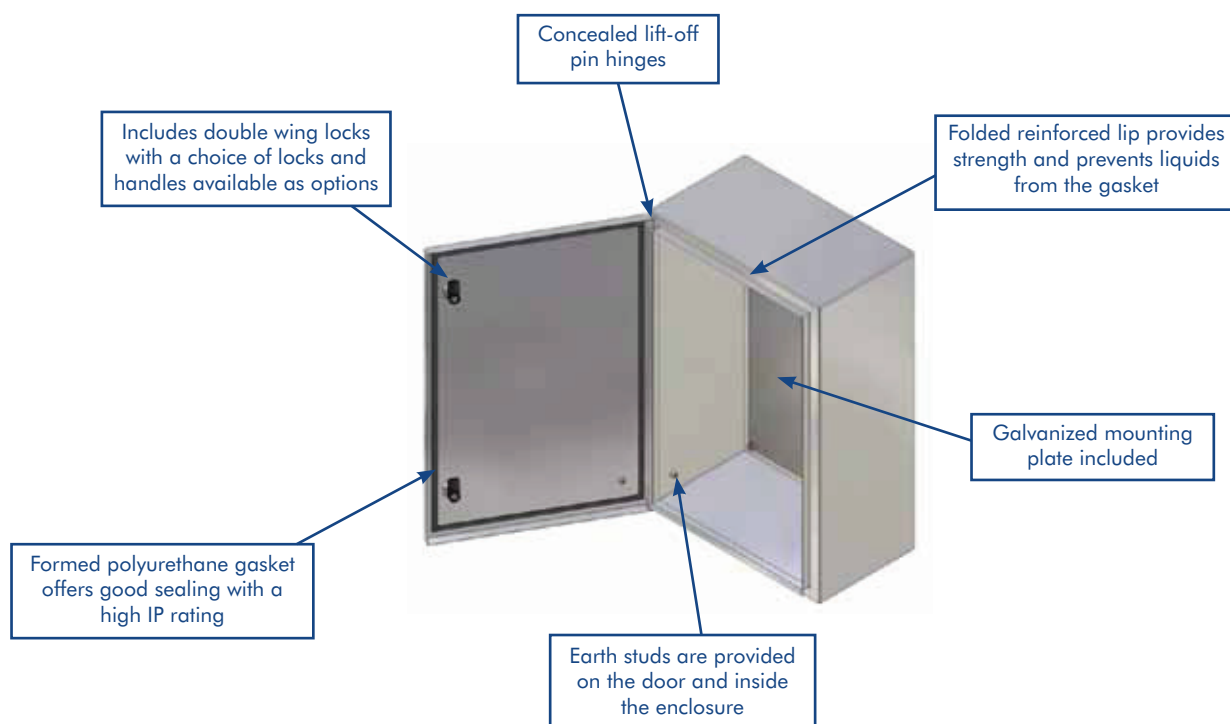




Stainless Steel Enclosures

FEATURES:

- Material:** Stainless Steel AISI 316 & AISI 304.
- Thickness:** 1.2mm: 200w x 200h x 150d to 600w x 600h x 200d
1.5mm: 600w x 600h x 300d and above
- Mounting Plate:** 2mm Alu-zinc. Sizes above 800mm height have folded edges for added strength.
- Construction:** Fully welded. The front lip of the enclosure is folded to provide rigidity and forms a gutter to keep liquids from the gasket.
- Door:** Folded edges provide rigidity to the door. Doors open up to 120° and can be easily removed with lift-off type spring pin hinges. The gasket is continuous formed polyurethane which provides excellent sealing and a high IP rating over a very long life. Doors are provided with stainless steel double wing locks. A choice of locks and handles are available as options.
- Hinges:** AISI 304 & AISI 316.
- Lock:** AISI 304.
- Finish:** Wet Grinding (180).
- Rating & Approvals:** Rated IP66, Lloyd's Register, UL & CSA approved.



Stainless Steel Enclosures - Selection

Stainless Steel Enclosures

Type - Wall mounting
Grade - AISI 316 & AISI 304



STAINLESS STEEL ENCLOSURES

STAINLESS STEEL ENCLOSURES GRADE 316

Dimensions W x H (mm)	Locks	Weight kg	Part No. (AISI 316)
200 x 300 x 150	1	5.78	BS20315-6
300 x 300 x 150	1	7.42	BS30315-6
300 x 400 x 150	2	9.06	BS30415-6
300 x 400 x 200	2	10.93	BS30420-6
400 x 400 x 200	2	13.13	BS40420-6
400 x 600 x 200	2	17.52	BS40620-6
400 x 600 x 300	2	17.73	BS40630-6
500 x 500 x 200	2	17.96	BS50520-6
600 x 400 x 200	2	17.52	BS60420-6
600 x 600 x 200	2	23.63	BS60620-6
600 x 600 x 300	2	24.35	BS60630-6
600 x 800 x 200	3	29.74	BS60820-6
600 x 800 x 300	3	30.97	BS60830-6
600 x 1000 x 200	3	35.84	BS601020-6
600 x 1000 x 300	3	37.59	BS601030-6
600 x 1200 x 200	3	41.94	BS601220-6
800 x 800 x 300	3	39.30	BS80830-6
800 x 1000 x 300	3	47.63	BS801030-6
1000 x 1000 x 300	3	57.67	BS101030-6

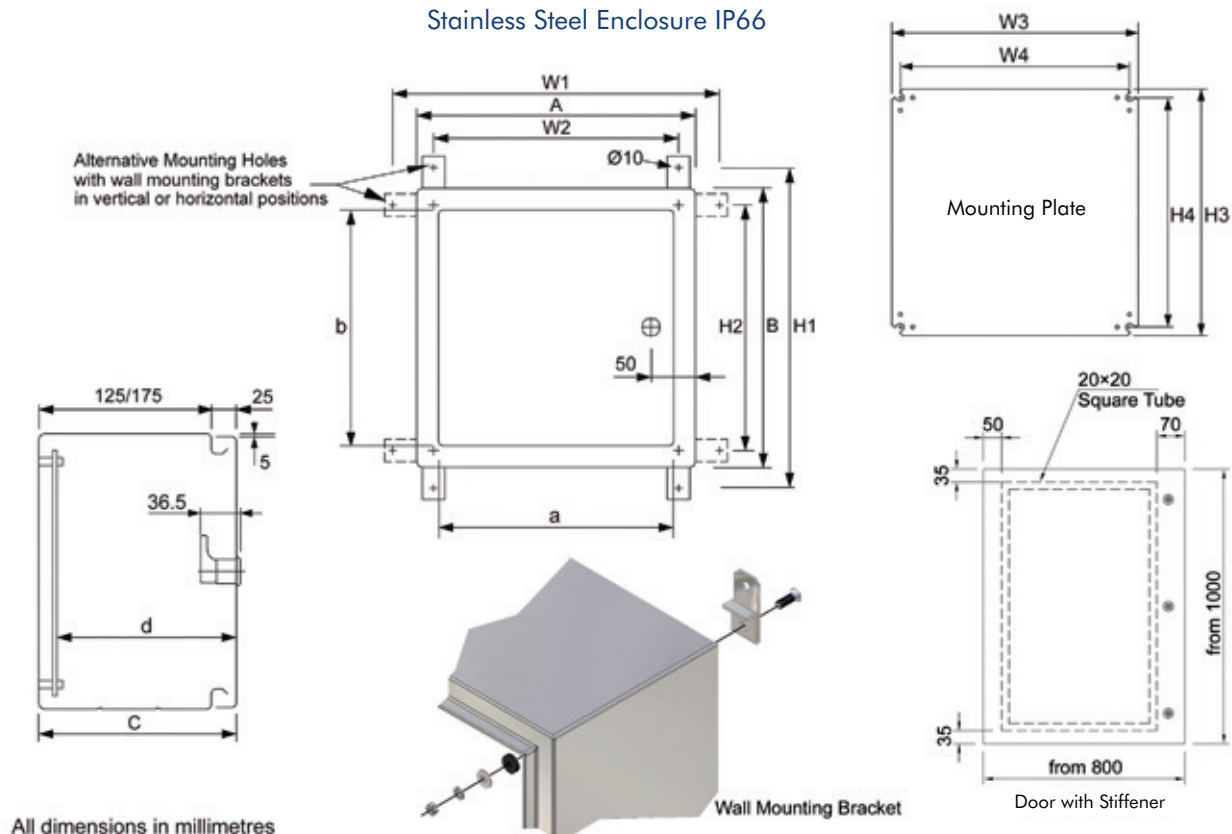
STAINLESS STEEL ENCLOSURES GRADE 304

Dimensions W x H (mm)	Locks	Weight kg	Part No. (AISI 304)
200 x 300 x 150	1	5.78	BS20315-4
300 x 300 x 150	1	7.42	BS30315-4
300 x 400 x 150	2	9.06	BS30415-4
300 x 400 x 200	2	10.93	BS30420-4
400 x 400 x 200	2	13.13	BS40420-4
400 x 600 x 200	2	17.52	BS40620-4
400 x 600 x 300	2	17.73	BS40630-4



Stainless Steel Enclosures - Dimensions

MAIN DIMENSIONS
Stainless Steel Enclosure IP66



OVERALL SIZE (mm)			OPENING DEPTH (mm)			MOUNTING HOLE POSITIONS (mm)				MOUNTING PLATE HOLE SIZE (mm)				Part No.
A	B	C	a	b	d	W1	W2	H1	H2	W3	H3	W4	H4	
200	300	150	150	250	135	240	160	340	260	148	248	125	225	BS20315-6/4
300	300	150	250	250	135	340	260	340	260	248	248	225	225	BS30315-6/4
300	400	150	250	350	135	340	260	440	360	248	348	225	325	BS30415-6/4
300	400	200	250	350	185	340	260	440	360	248	348	225	325	BS30420-6/4
400	400	200	350	350	185	440	360	440	360	348	348	325	325	BS40420-6/4
400	600	200	350	550	185	440	360	640	560	348	548	325	525	BS40620-6/4
400	600	300	350	550	285	440	360	640	560	348	548	325	525	BS40630-6/4
500	500	200	450	450	185	540	460	640	560	448	548	425	525	BS50520-6
600	400	200	550	350	185	640	560	440	360	548	348	525	325	BS50420-6
600	600	200	550	550	185	640	560	640	560	548	548	525	525	BS50620-6
600	600	300	550	550	285	640	560	640	560	548	548	525	525	BS50630-6
600	800	200	550	750	185	640	560	840	760	548	748	525	725	BS50820-6
600	800	300	550	750	285	640	560	840	760	548	748	525	725	BS50830-6
600	1000	200	550	950	185	640	560	1040	960	548	948	525	925	BS601020-6
600	1000	300	550	950	285	640	560	1040	960	548	948	525	925	BS601030-6
600	1200	200	550	1150	185	640	560	1240	1160	548	1148	525	1125	BS601220-6
800	800	300	750	750	285	840	760	840	760	748	748	725	725	BS80830-6
800	1000	300	750	950	285	840	760	1040	960	748	948	725	925	BS801030-6
1000	1000	300	950	950	285	1040	960	1040	960	948	948	925	925	BS101030-6

Stainless Steel Enclosures - Accessories

Internal Doors

Thickness - 1.5mm
Colour - White RAL9010

- Mild Steel internal doors are supplied complete with fixing brackets.
- Holes need to be drilled to mount the fixing brackets. A jig is available (part ELS69003) ordered separately.
- See page 6 for fitting instructions. Drilling required, see drilling guide.



SWB60590



ELS62369



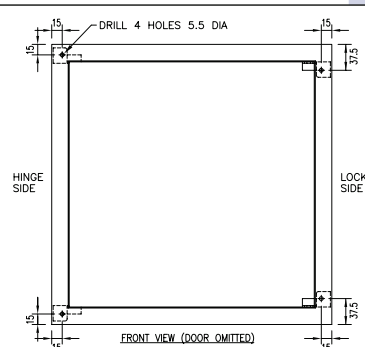
SSKL60295



BOCOV52303

INTERNAL DOORS

Dimensions W x H (mm)	Weight kg	Part No.
400 x 400	2.18	BID44
400 x 600	3.30	BID46
600 x 400	3.19	BID64
600 x 600	4.85	BID66
600 x 800	6.51	BID68
600 x 1000	8.17	BID610
800 x 1000	10.08	BID810
Drilling Jig		ELS69003



Drilling guide & bracket locations

WALL MOUNTING BRACKET

Item	Part No.
Description	
AISI 316 Wall Mounting Bracket set	SWB60590

CANOPIES

Dimensions W x D (mm)	Part No. (AISI 316)
200 x 150	ELS62368
300 x 150	ELS62373
400 x 200	ELS62369
600 x 200	ELS62370

LOCKS & HANDLES

Item	Part No.
Description	
Stainless Steel Knob Lock	SSKL60295
T-Handle Stainless Steel (non-locking)	200-9374
T-Handle Stainless Steel (keyed alike)	200-9398

Padlock Kit - stainless steel	BOCOV52303
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