

NEMA 4-12 ENCLOSURES

5412 ESBU

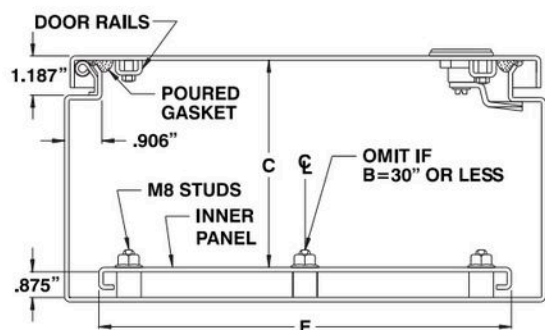
WATER, OIL & DUST TIGHT BUTTABLE ENCLOSURES

The **5412 ESBU** water, oil & dust tight enclosures are used indoors or outdoors in areas where the enclosures may be subject to hosing or water coming from any direction, or for protection against dust, dirt or oil splashing. These enclosures can be installed side by side.

CSA Certified / UL Listed / NEMA / EEMAC 4-12 / IP66

Technical specifications:

- Made of high quality steel, with continuously welded corner seams.
- Opening has a flat lip around all sides to increase rigidity and prevent dripping water from entering the enclosure when the cover is opened.
- Seamless gasket ensures a complete and durable water tight seal.
- The enclosure has die cast hinges, with stainless steel captive pins.
- Enclosures are closed with ¼ turn locks (or 3 point latch system on larger enclosures).
- Internal mounting holes are provided.
- Enclosures comes complete with a galvanized inner panel.
- Finished with heat fused powder paint, electrostatically applied on a pretreated base.
- Paint color : ANSI/ASA 61 smooth gray.

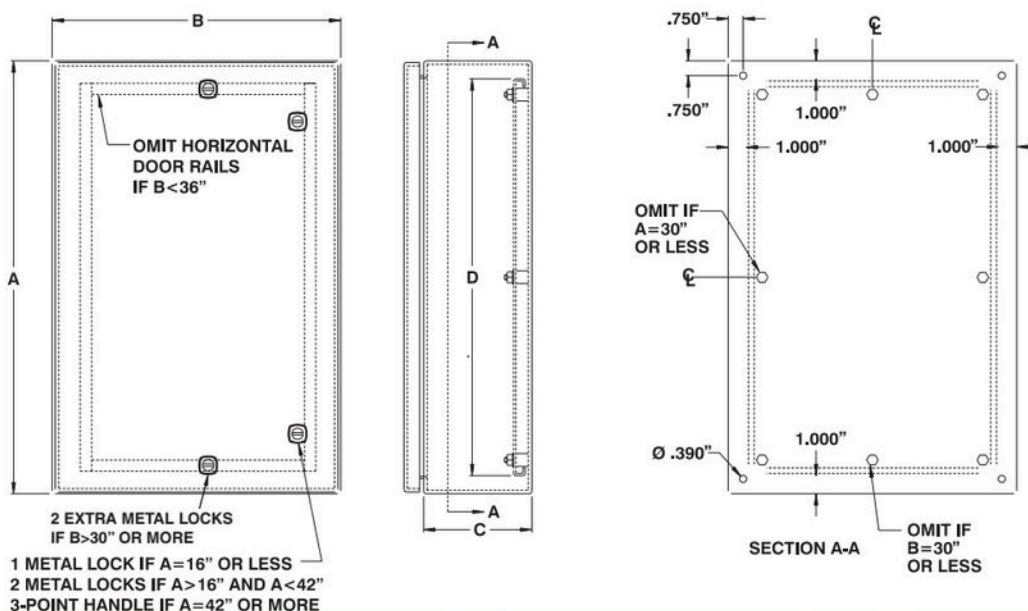


CATALOG NUMBER	DIMENSIONS					SHIP WTGHT LBS.
	A	B	C	D	E	
5412 ESBU121206	12	12	6	10	10	19
5412 ESBU122406	12	24	6	10	22	35
5412 ESBU161206	16	12	6	14	10	24
5412 ESBU161606	16	16	6	14	14	31
5412 ESBU162006	16	20	6	14	18	37
5412 ESBU201206	20	12	6	18	10	29
5412 ESBU201606	20	16	6	18	14	37
5412 ESBU202006	20	20	6	18	18	45
5412 ESBU202406	20	24	6	18	22	53
5412 ESBU241206	24	12	6	22	10	35
5412 ESBU241606	24	16	6	22	14	44
5412 ESBU242006	24	20	6	22	18	53
5412 ESBU242406	24	24	6	22	22	62
5412 ESBU301606	30	16	6	28	14	53
5412 ESBU302006	30	20	6	28	18	65
5412 ESBU302406	30	24	6	28	22	76
5412 ESBU362406	36	24	6	34	22	90
5412 ESBU363006	36	30	6	34	28	109
5412 ESBU122408	12	24	8	10	22	38
5412 ESBU161208	16	12	8	14	10	27
5412 ESBU161608	16	16	8	14	14	34
5412 ESBU162008	16	20	8	14	18	41
5412 ESBU201208	20	12	8	18	10	33
5412 ESBU201608	20	16	8	18	14	41
5412 ESBU202008	20	20	8	18	18	49
5412 ESBU202408	20	24	8	18	22	57
5412 ESBU241208	24	12	8	22	10	38
5412 ESBU241608	24	16	8	22	14	48
5412 ESBU242008	24	20	8	22	18	57
5412 ESBU242408	24	24	8	22	22	67
5412 ESBU243008	24	30	8	22	28	81
5412 ESBU301208	30	12	8	28	10	46
5412 ESBU301608	30	16	8	28	14	58
5412 ESBU302008	30	20	8	28	18	70
5412 ESBU302408	30	24	8	28	22	81
5412 ESBU303008	30	30	8	28	28	98
5412 ESBU303608	30	36	8	28	34	116
5412 ESBU362408	36	24	8	34	22	95
5412 ESBU363008	36	30	8	34	28	116
5412 ESBU363608	36	36	8	34	34	136
5412 ESBU422408	42	24	8	40	22	110
5412 ESBU423008	42	30	8	40	28	133



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CATALOG NUMBER	DIMENSIONS					SHIP WGHT LBS.	CATALOG NUMBER	DIMENSIONS					SHIP WGHT LBS.
	A	B	C	D	E			A	B	C	D	E	
5412 ESB0423608	42	36	8	40	34	156	5412 ESB0363012	36	30	12	34	28	129
5412 ESB0482408	48	24	8	46	22	124	5412 ESB0363612	36	36	12	34	34	150
5412 ESB0483008	48	30	8	46	28	150	5412 ESB0422412	42	24	12	40	22	118
5412 ESB0483608	48	36	8	46	34	177	5412 ESB0423012	42	30	12	40	28	147
5412 ESB0603608	60	36	8	58	34	218	5412 ESB0423612	42	36	12	40	34	172
5412 ESB0161210	16	12	10	14	10	30	5412 ESB0482412	48	24	12	46	22	138
5412 ESB0201610	20	16	10	18	14	44	5412 ESB0483612	48	36	12	46	34	193
5412 ESB0202010	20	20	10	18	18	53	5412 ESB0602412	60	24	12	58	22	169
5412 ESB0241210	24	12	10	22	10	42	5412 ESB0603612	60	36	12	58	34	236
5412 ESB0242010	24	20	10	22	18	62	5412 ESB0723012	72	30	12	70	28	240
5412 ESB0242410	24	24	10	22	22	71	5412 ESB0723612	72	36	12	70	34	279
5412 ESB0302010	30	20	10	28	18	74	5412 ESB0242016	24	20	16	22	18	74
5412 ESB0302410	30	24	10	28	22	86	5412 ESB0242416	24	24	16	22	22	86
5412 ESB0362410	36	24	10	34	22	101	5412 ESB0302416	30	24	16	28	22	102
5412 ESB0363010	36	30	10	34	28	122	5412 ESB0362416	36	24	16	34	22	119
5412 ESB0423010	42	30	10	40	28	140	5412 ESB0363016	36	30	16	34	28	142
5412 ESB0423610	42	36	10	40	34	164	5412 ESB0423616	42	36	16	40	34	187
5412 ESB0483010	48	30	10	46	28	158	5412 ESB0483616	48	36	16	46	34	210
5412 ESB0483610	48	36	10	46	34	185	5412 ESB0603616	60	36	16	58	14	255
5412 ESB0603610	60	36	10	58	34	227	5412 ESB0723016	72	30	16	70	28	260
5412 ESB0201612	20	16	12	18	14	48	5412 ESB0723616	72	36	16	70	34	301
5412 ESB0202012	20	20	12	18	18	57	5412 ESB0302420	30	24	20	28	22	113
5412 ESB0202412	20	24	12	18	22	66	5412 ESB0363020	36	30	20	34	28	155
5412 ESB0242012	24	20	12	22	18	66	5412 ESB0483620	48	36	20	46	34	226
5412 ESB0242412	24	24	12	22	22	76	5412 ESB0603620	60	36	20	58	34	274
5412 ESB0302412	30	24	12	28	22	92	5412 ESB0723020	72	30	20	70	28	280
5412 ESB0303012	30	30	12	28	28	110	5412 ESB0302424	30	24	24	28	22	123
5412 ESB0362412	36	24	12	34	22	107	5412 ESB0723024	72	30	24	70	28	300

* Height or width of 24 inches or more are double bent.

Insulated box? To have your enclosure insulated, add suffix "TH"

i.e.: 5412 ESB423608TH ← Insulated steel enclosure

Flange mounted ?

i.e.: 5412 ESBUFM362412 ← Flange mounted stainless steel enclosure



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