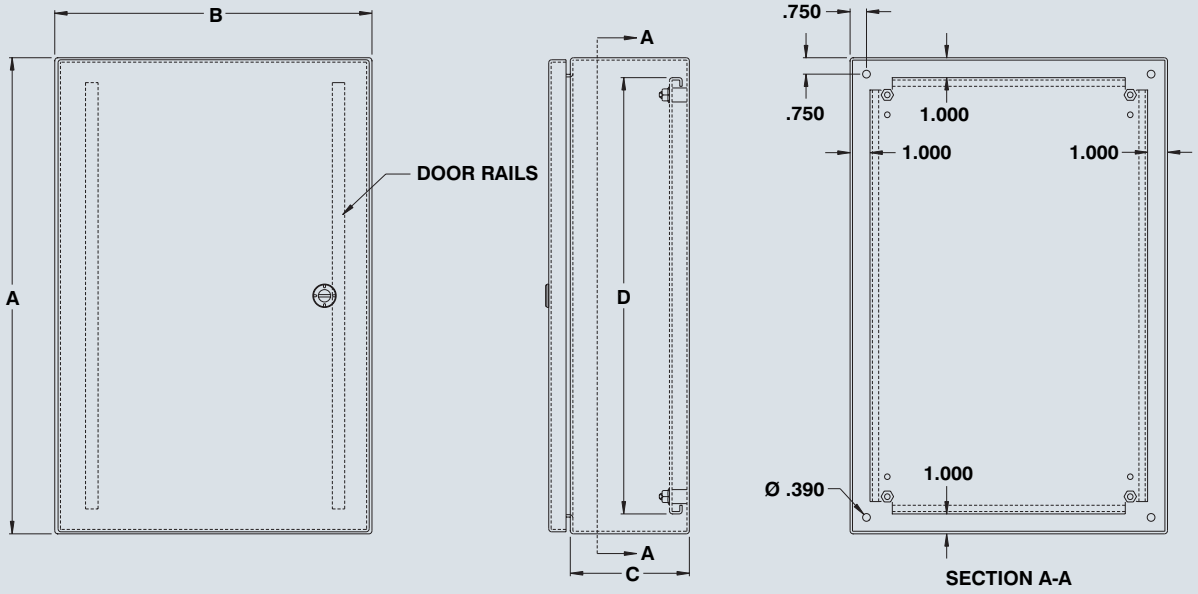
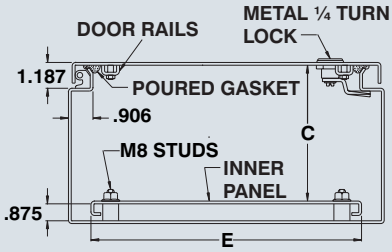
NEMA 4-12 ENCLOSURES 5412 ES





CATALOG NUMBER	DIMENSIONS					SHIP WGHT LBS.
	A	B	C	D	E	
5412 ES121206	12	12	6	10	10	19
5412 ES122406	12	24	6	10	22	35
5412 ES161206	16	12	6	14	10	24
5412 ES161606	16	16	6	14	14	31
5412 ES162006	16	20	6	14	18	37
5412 ES122408	12	24	8	10	22	38
5412 ES161208	16	12	8	14	10	27
5412 ES161608	16	16	8	14	14	34
5412 ES162008	16	20	8	14	18	41
5412 ES161210	16	12	10	14	10	30

* Only panels with sides 20” or more are double bent.

Data subject to change without notice.

Water, oil & dust tight enclosures

Quick Features :
- Poured gasket
- ¼ turn lock
- Drip shield
- Superior hinging
- 180° door opening
- Seamless welding
- Panel is included
- Panel is double bent
- Powder coated

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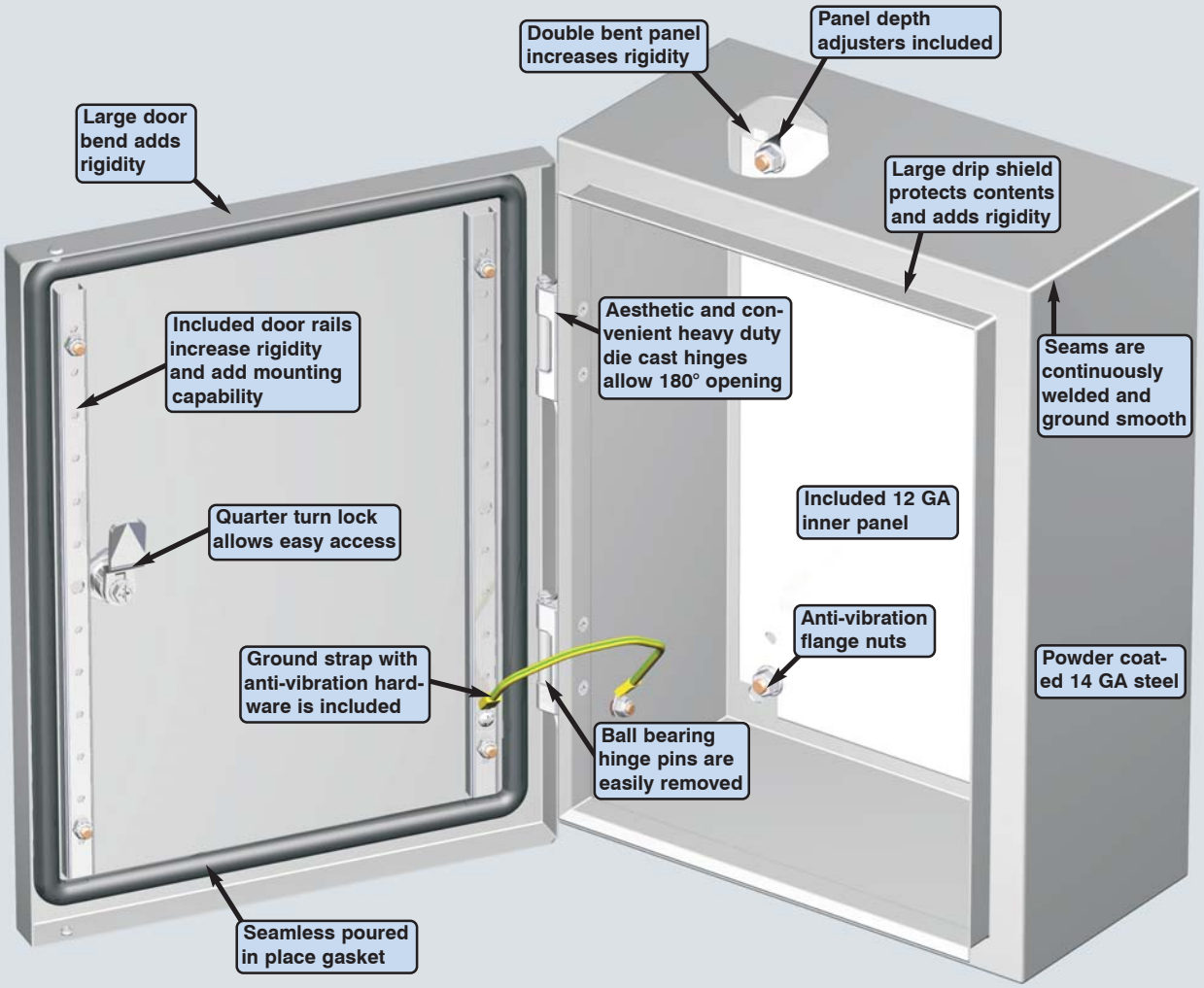
The 5412 ES water, oil & dust tight enclosures are used indoors or outdoors in areas where the enclosures may be subject to hosing or to water coming from any direction or for protection against dust, dirt or oil splashing. The 5412 ES are made from quality 14 GA or 16 GA steel, with corner seems continuously welded. The opening has a curled lip around all sides to prevent dripping water from entering the enclosure when the door is open, it also increases rigidity. A high quality robotically poured-in-place seamless gasket ensures a complete and durable water tight seal. The pins of the concealed hinges can be pulled out to remove the door.

A ¼ turn locking mechanism (or 3 point latch system on larger enclosures) insures positive closing. Internal mounting holes are provided. Body stiffeners are provided on larger models. Each enclosure comes **complete with a 12 GA inner panel** which is double bent* for maximum rigidity and which mounts on M8 welded studs. Enclosures and panels are finished with heat fused polyester powder, electrostatically applied on a phosphatized base. Box is ANSI/ASA 61 gray, panel is white (other colors available).

CSA Certified / UL Listed
NEMA 4-12 / IP66



The 5412 ES -
98 stock sizes available

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Suggested Accessories