



# PRODUCTS CATALOG

ELECTRICAL ENCLOSURES & MODULAR CABINETS



# 20

[exmweb.com](http://exmweb.com)

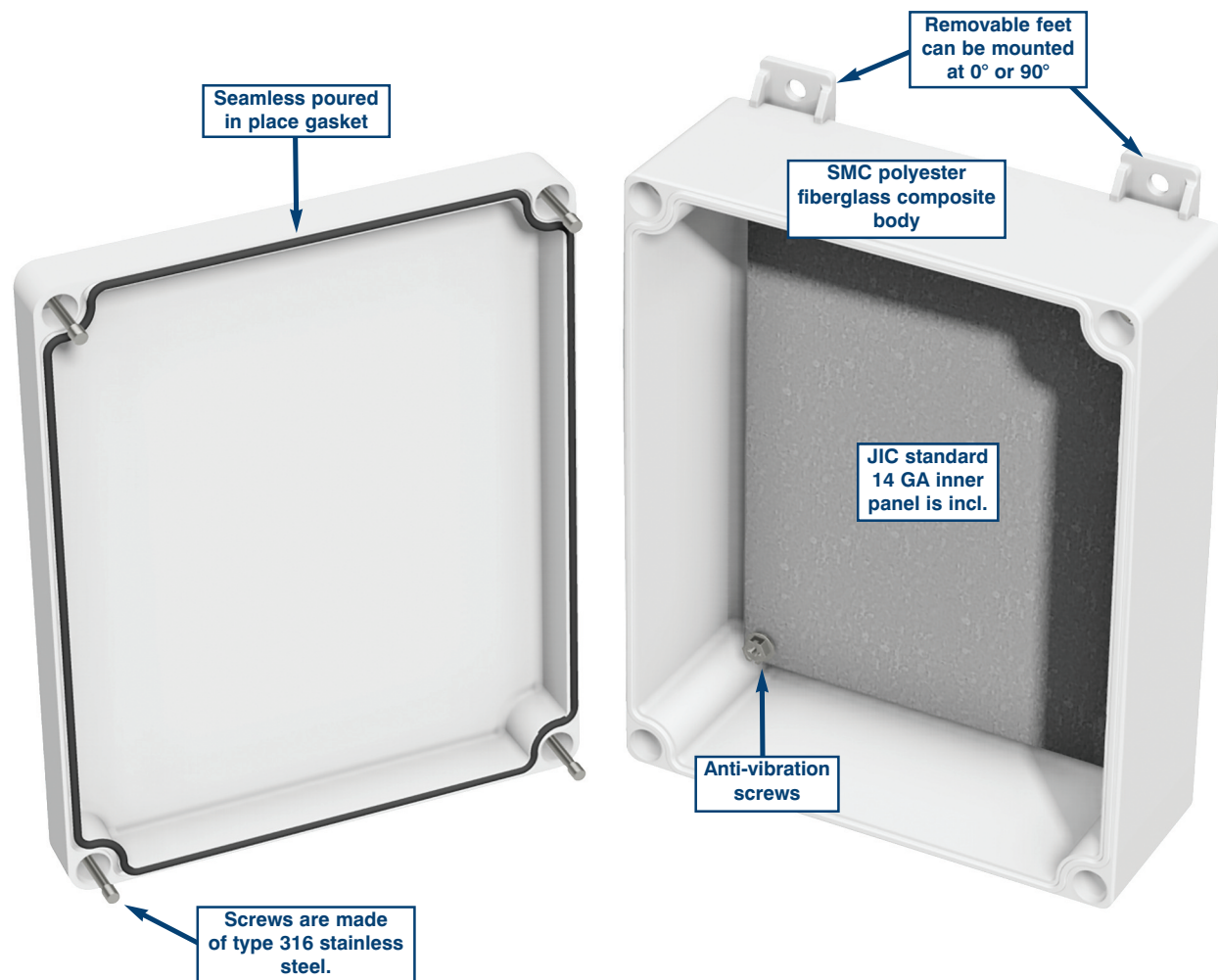
## SCREW COVER CORROSION RESISTANT FIBERGLASS ENCLOSURES

The 5412 ESFRS water, oil & dust tight enclosures are used indoors or outdoors, in areas where a corrosion problem exists or where the enclosures may be subject to hosing or water coming from any direction, or for protection against dust, dirt or oil splashing. The 5412 ESFRS is aesthetically designed and exclusively produced by EXM, and is made of a SMC polyester fiberglass composite. Fiberglass is

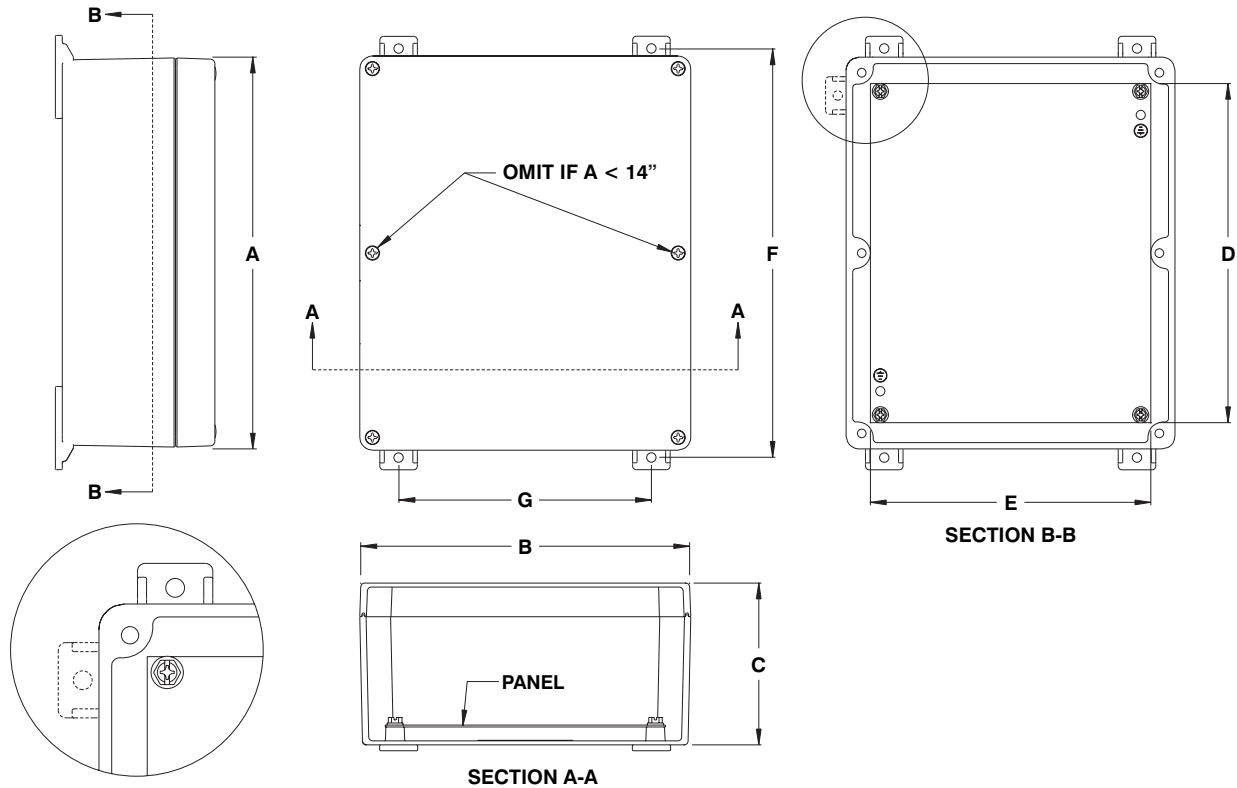
the material of choice for numerous industrial applications. Its electrical, chemical and physical properties allow reinforced fiberglass to be used in many environments, and for a wide variety of applications. A high quality, robotically poured-in-place, seamless gasket ensures a complete NEMA 4X seal. The cover screws are made of stainless steel. The mounting feet can be installed at 0° or 90°, to be used

either at the top and bottom of the box or at its sides. The 5412 ESFRS enclosures come with a JIC standard 14 GA galvanized inner panel, which can be interchanged with the panels used in ESCH enclosures. Inner panels and mounting feet are secured by anti-vibration screws.

**CSA-US Certified  
NEMA/EEMAC 4X / IP66**



The 5412 ESFRS  
Available only from EXM



CATALOG NUMBER	DIMENSIONS							SHIP WGT LBS.
	A	B	C	D	E	F	G	
5412 ESFRS040403	4.5	4.5	3.125	--	--	4.937	2	1
5412 ESFRS040604	4.5	6.5	4.125	2.88	4.88	4.937	4	2
5412 ESFRS060404	6.5	4.5	4.125	4.88	2.88	6.937	2	2
5412 ESFRS060604	6.5	6.5	4.125	4.88	4.88	6.937	4	2
5412 ESFRS060804	6.5	8.5	4.125	4.88	6.88	6.937	6	2
5412 ESFRS080604	8.5	6.5	4.125	6.88	4.88	8.937	4	2
5412 ESFRS080804	8.5	8.5	4.125	6.88	6.88	8.937	6	3
5412 ESFRS081004	8.5	10.5	4.125	6.88	8.88	8.937	8	4
5412 ESFRS100804	10.5	8.5	4.125	8.88	6.88	10.937	6	4
5412 ESFRS101205	10.5	12.5	5.125	8.88	10.88	10.937	10	7
5412 ESFRS121005	12.5	10.5	5.125	10.88	8.88	12.937	8	7
5412 ESFRS081006	8.5	10.5	6.125	6.88	8.88	8.937	8	6
5412 ESFRS100806	10.5	8.5	6.125	8.88	6.88	10.937	6	6
5412 ESFRS121206	12.5	12.5	6.125	10.88	10.88	12.937	10	10
5412 ESFRS121406	12.5	14.5	6.125	10.88	12.88	12.937	12	12
5412 ESFRS141206	14.5	12.5	6.125	12.88	10.88	14.937	10	12
5412 ESFRS161406	16.5	14.5	6.125	14.88	12.88	16.937	12	16

