

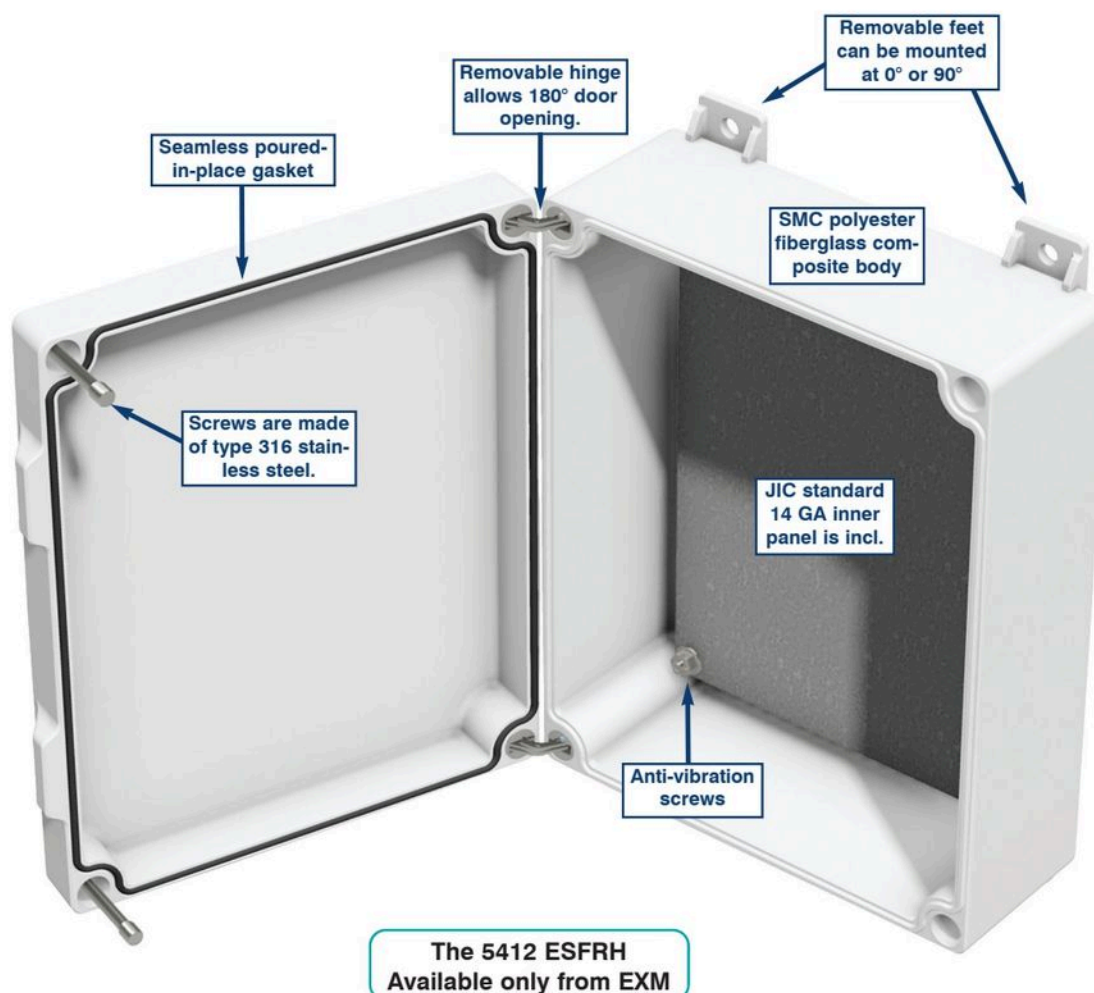
HINGED CORROSION RESISTANT FIBERGLASS ENCLOSURES

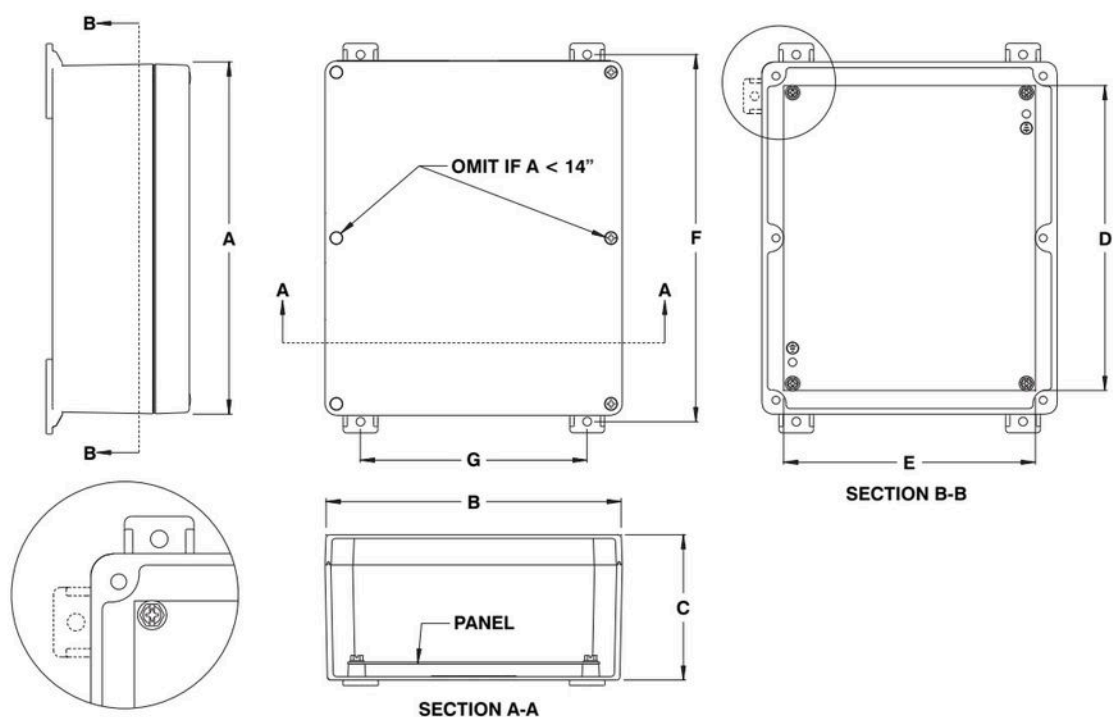
The **5412 ESFRH** is a hinged screw cover suited for use indoors or outdoors where corrosion is a problem, to protect the enclosed equipment from water coming from any direction, dust, dirt and oil.

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

Technical specifications:

- Made of UV resistant fiberglass.
- The gasket ensures a complete NEMA 4X seal.
- The cover screws are made of stainless steel.
- Removable mounting feet.
- Includes 14 GA galvanized inner panel.





CATALOG NUMBER	DIMENSIONS							SHIP WGHT LBS.
	A	B	C	D	E	F	G	
5412 ESRH040403	4.5	4.5	3.125	--	--	4.937	2	1
5412 ESRH040604	4.5	6.5	4.125	2.88	4.88	4.937	4	2
5412 ESRH060404	6.5	4.5	4.125	4.88	2.88	6.937	2	2
5412 ESRH060604	6.5	6.5	4.125	4.88	4.88	6.937	4	2
5412 ESRH060804	6.5	8.5	4.125	4.88	6.88	6.937	6	2
5412 ESRH080604	8.5	6.5	4.125	6.88	4.88	8.937	4	2
5412 ESRH080804	8.5	8.5	4.125	6.88	6.88	8.937	6	3
5412 ESRH081004	8.5	10.5	4.125	6.88	8.88	8.937	8	4
5412 ESRH100804	10.5	8.5	4.125	8.88	6.88	10.937	6	4
5412 ESRH101205	10.5	12.5	5.125	8.88	10.88	10.937	10	7
5412 ESRH121005	12.5	10.5	5.125	10.88	8.88	12.937	8	7
5412 ESRH081006	8.5	10.5	6.125	6.88	8.88	8.937	8	6
5412 ESRH100806	10.5	8.5	6.125	8.88	6.88	10.937	6	6
5412 ESRH121206	12.5	12.5	6.125	10.88	10.88	12.937	10	10
5412 ESRH121406	12.5	14.5	6.125	10.88	12.88	12.937	12	12
5412 ESRH141206	14.5	12.5	6.125	12.88	10.88	14.937	10	12
5412 ESRH161406	16.5	14.5	6.125	14.88	12.88	16.937	12	16



ACCESSORIES FOR THE 5412 ESFR SERIES

880 FRS - Stainless steel screws



Replacement screws for the 5412 ESFRS can be ordered. The screws are made of stainless steel and are ordered in packs of 12.

The hinges on the 5412 ESFRH can be removed and replaced by 880 FRS stainless steel screws. Therefore, EXM hinge cover fiberglass enclosures can be easily converted to screw cover enclosures, and vice versa.

880 FRH - Hinges



Replacement hinges for the 5412 ESFRH and 5412 ESFRQ can be ordered. The hinges are ordered in packs of 6.

The screws on the 5412 ESFRS can be removed and replaced by 880 FRH hinges. Therefore, EXM screw cover fiberglass enclosures can be easily converted to hinge cover enclosures, and vice versa.

	Fiberglass	Powder coated carbon steel	Stainless steel type 304 / 316	Powder coated stainless steel	Aluminium
Solvents					
Alkalis					
Acids					
Physical strenght					
Corrosion resistance					
Comparative cost					
Dark blue denotes recommended use		Light blue denotes satisfactory use		Teal denotes limited use	