

## FRP MEMBRANE HOUSINGS

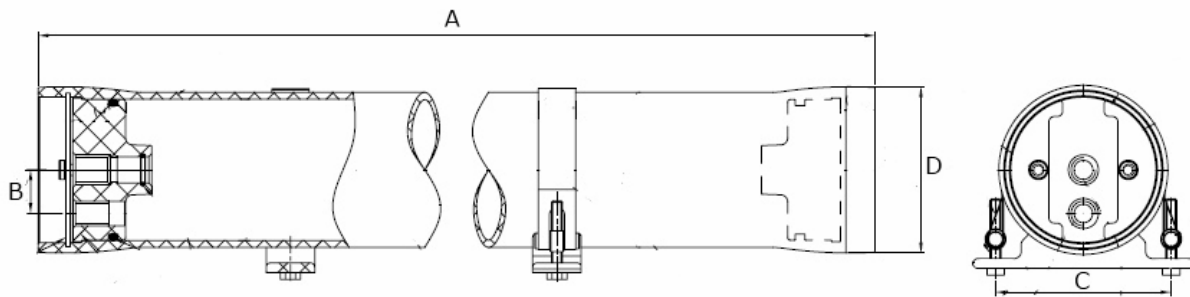


Membrane Pressure vessels are made of high quality FRP (Fiber Reinforced Plastic).

Manufactured with an advanced winding process.- 2.5", 4" and 8" membrane pressure vessels are available in end port and side port configurations.

Pressure ratings from 150 psi to 1200 psi.

Lengths from 1 element to 8 elements.



Housing Length (# of elements)	Rated psi	A		B		C		D		Weight		Ports	
		inch	mm	inch	mm	inch	mm	inch	mm	lbs	kgs	perm	feed/ conc
1 - 2.5x40	300	42.7	1085	0.87	22			2.9	74	7	3.0	1/4"	1/4"
1 - 2.5x40	1000	42.7	1085	0.87	22			3.0	76	11	4.9	1/4"	1/4"
1 - 4x40	300	44.3	1121	1.25	31.5	5.1	130	4.7	120	11	4.9	1/2"	3/4"
2 - 4x40	300	84.3	2137	1.25	31.5	5.1	130	4.7	120	18	7.9	1/2"	3/4"
3 - 4x40	300	124.3	3153	1.25	31.5	5.1	130	4.7	120	30	13.5	1/2"	3/4"
1 - 4x40	1000	56.4	1433	1.38	35	5.4	137	5.6	142	21	9.5	1/2"	3/4"

Available by special order:

- 8" vessels
- up to 8 element lengths
- pressure ratings from 150 psi to 1200 psi
- custom port configurations

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