

Fiberglass Retaining Clamp Vessels 800-1000 PSI



Features

2500.5S-1000 Series

2.5" internal diameter

800-1000 PSI work pressure

4000.5-1000 Series

4.0" internal diameter

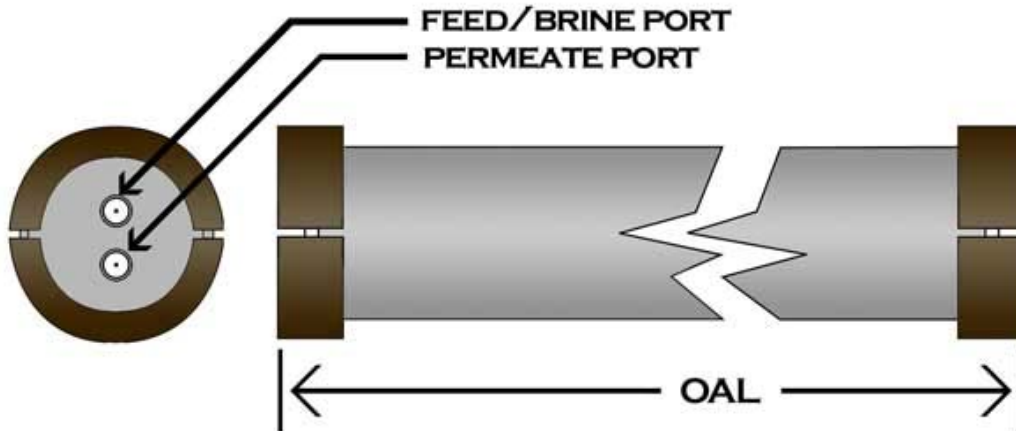
1000 PSI work pressure

- Durable non-corrosive fiberglass housing in natural color. White color finish optional.
- End entry feed and brine ports are standard on all models.
- Anodized Aluminum Retaining Clamp locking devices for easy installation.
- Flush mount Anodized Aluminum or Acetal co-polymer end plugs with S.S. backing plates make fitting installation effortless.
- Maximum separation between permeate port and feed/concentrate port allow the use of large fittings.
- Ethylene propylene FDA approved "O" rings are standard. Silicon and other compounds available upon request.
- Universal style models also manufactured to fit membrane of your choice.
- Other lengths available upon request.

Hydrocomponents and Technologies, Inc.

VESSELS & ACCESSORIES

Fiberglass Retaining Clamp Vessels 800-1000 PSI



SELECTION CHART

VESSEL SERIES NUMBER	NOMINAL		RATED WORK PRESS.	MAX WORK PRESS.	MODEL NUMBER	MEMBRANE SIZE	# OF MEMB.	OAL IN.	PORT SIZES (NPT)			D
	ID	OD							FEED	BRINE	PERM.	
2500.5S	2.5"	2.85"	800 PSI	1000 PSI	2514.5S	2.5"x14"	1	16.0"	1/4"	1/4"	1/4"	N/A
					2521.5S	2.5"x21"	1	23.0"	1/4"	1/4"	1/4"	N/A
					2540.5S	2.5"x40"	1	42.0"	1/4"	1/4"	1/4"	N/A
					2580.5S	2.5"x40"	2	82.0"	1/4"	1/4"	1/4"	N/A
<i>Other lengths available up to 3 membranes long.</i>												
4000.5	4.0"	4.75"	800 PSI	1000 PSI	4014.5	4.0"x14"	1	16.5"	1/2"	1/2"	1/2"	N/A
					4021.5	4.0"x21"	1	23.5"	1/2"	1/2"	1/2"	N/A
					4040.5	4.0"x40"	1	42.5"	1/2"	1/2"	1/2"	N/A
					4080.5	4.0"x40"	2	82.5"	1/2"	1/2"	1/2"	N/A
<i>Other lengths available up to 6 membranes long.</i>												