

AXEON

PVC-Series Membrane Housings

AXEON PVC - Series Glass Reinforced Membrane Housings

are the preferred choice of many water treatment professionals. Every housing features a convenient side port entry and an easy removable end cap for ease of installation and maintenance.

AXEON PVC housings offer a cost effective solution for your water purification needs, they come complete with everything needed for a quick and easy installation. Various accessories are available such as membrane adapters, mounting clamps, end plug wrenches, and o-ring replacement kits.



Engineered Water Treatment Solutions

AXEON[®]
WATER TECHNOLOGIES

AXEON PVC-Series Membrane Housings

Benefits

- PVC material with side port connections
- Design requires no tools for assembly
- Removable end plug for ease of installation and maintenance
- Locking wedge for security
- Double o-ring permeate seals
- Individually inspected and sanitized
- Fits all standard sized membrane elements
- Made in the U.S.A.



Features

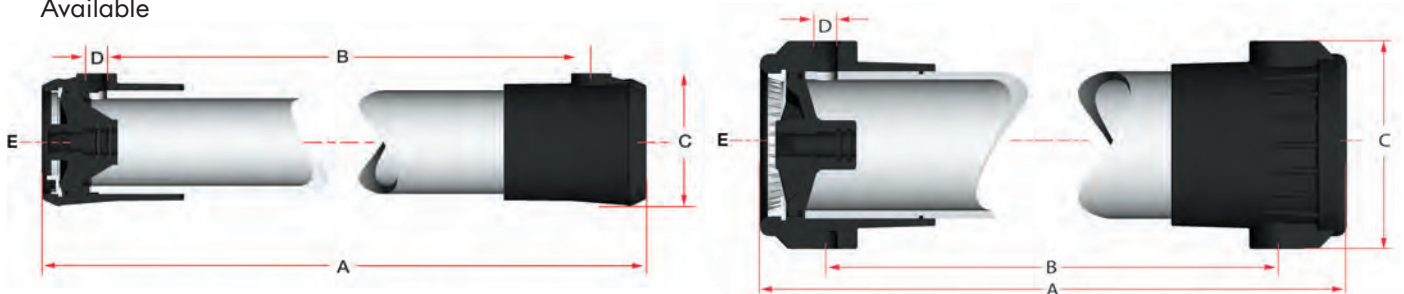
- AXEON "A" Housings Accommodate Female Flush Cut Elements
- Quadra Port (4 open ports) Housings Allow for Ease of Plumbing
- 180° Rotated Port Housings Available
- Custom Sizing Available
- Adapters and Interconnectors Available

Materials

- NSF Approved PVC Material
- NSF Approved GTX Material
- NSF Approved EPR O-Rings

Specifications

- Maximum Operating Pressure: 225 psi @ 73° F / 22° C
- Maximum Operating Temperature: 110° F / 43° C
- Minimum Operating Temperature: 35° F / 1° C



Part Number	Description	Maximum Pressure (psi)*	Number of Membranes	Diameter in (cm)	Length in (cm)	CONNECTIONS		
						Feed	Permeate	Concentrate
200518	PVC - 2514	225	1	2.44 (6.21)	14.00 (35.56)	3/8" FNPT	3/8" FNPT	3/8" FNPT
200519	PVC - 2521	225	1	2.44 (6.21)	21.00 (53.34)	3/8" FNPT	3/8" FNPT	3/8" FNPT
200520	PVC - 2540	225	1	2.44 (6.21)	40.00 (101.60)	3/8" FNPT	3/8" FNPT	3/8" FNPT
200521	PVC - 4014	225	1	3.99 (10.13)	14.00 (35.56)	1/2" FNPT	1/2" FNPT	1/2" FNPT
200524	PVC - 4021	225	1	3.99 (10.13)	21.00 (53.34)	1/2" FNPT	1/2" FNPT	1/2" FNPT
200527	PVC - 4040	225	1	3.99 (10.13)	40.00 (101.60)	1/2" FNPT	1/2" FNPT	1/2" FNPT
200540	PVC - 4080	225	2	3.99 (10.13)	80.00 (203.20)	3/4" FNPT	1/2" FNPT	3/4" FNPT
200553	PVC - 40120	225	3	3.99 (10.13)	120.00 (304.80)	1" FNPT	1/2" FNPT	1" FNPT

Maximum Pressure (psi) based on 73°F (22°C) at 225 psi

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MKTF-139-D

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