

AXEON

PVC Pressure Vessels



AXEON® PVC Pressure Vessels are the preferred choice by many water treatment professionals. Each model of **AXEON®** vessel features a convenient side port entry and an easily removable end cap for ease of installation and maintenance. **AXEON®** vessels have a patented design and 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.



AXEON
WATER TECHNOLOGIES

Engineered Water Treatment Solutions

AXEON

PVC Pressure Vessels

- PVC Material with Side Port Connections
- Patented Design Requires No Tools for Assembly
- Removable End Plug for Ease of Installation and Maintenance
- Saves Assembly Time and Fittings
- Double O-Ring Permeate Seals
- Individually Inspected and Sanitized
- Fits All Standard Sized Membrane Elements
- Made in the U.S.A.



Features:

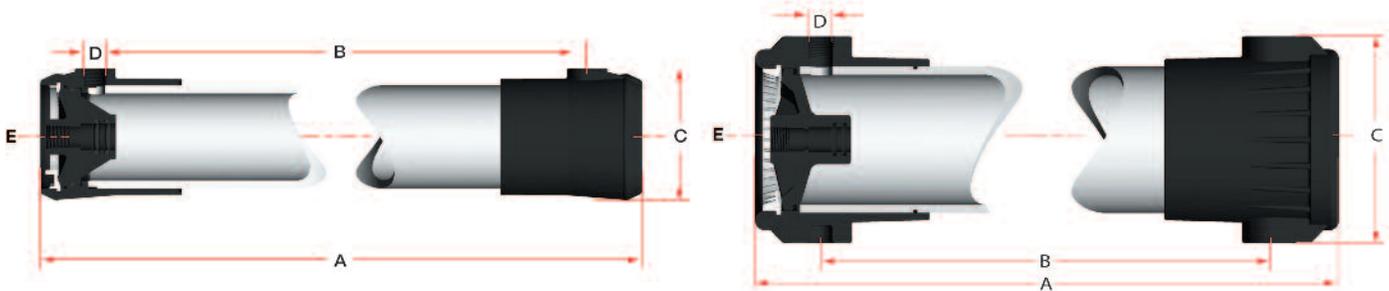
- AXEON® "A" Vessels Accommodate Female Flush Cut Elements
- Quadra Port (4 open ports) Vessels Allow for Ease of Plumbing
- 180° Rotated Port Vessels Available
- Custom Sizing Available
- Adapters and Interconnectors Available

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



Approximate Dimensions (inches):

Part Number	Description	Number of Membranes	A	B	C	D	E
200518	AXEON® 2514	1	17	14	3.75	3/8" FNPT	3/8" FNPT
200519	AXEON® 2521	1	24	21	3.75	3/8" FNPT	3/8" FNPT
200520	AXEON® 2540	1	43	40	3.75	3/8" FNPT	3/8" FNPT
200521	AXEON® 4014	1	19	14	6	1/2" FNPT	1/2" FNPT
200524	AXEON® 4021	1	26	21	6	1/2" FNPT	1/2" FNPT
200527	AXEON® 4040	1	45	40	6	1/2" FNPT	1/2" FNPT
200540	AXEON® 4080	2	85	80	6	3/4" FNPT	1/2" FNPT
200552	AXEON® 40120	3	125	120	6	3/4" FNPT	1/2" FNPT