

AXEON Deionization Systems contain a high quality resin made from Gel Poly Styrene crosslinked with DVB resin mixture to meet the most demanding water conditions. These systems are designed for maximum performance with a minimal amount of maintenance and comply with all industry standards and specifications.

AXEON Deionization Systems offer a new dimension in water treatment equipment and have been engineered with both the installer and consumer in mind. Systems are available in many different models and may be customized to fit your application. **AXEON Deionization Systems** can be used in a variety of applications including residential, commercial, industrial and specialty.

AXEON Deionization Systems are able to remove mineral ions such as cations from sodium, calcium, iron, copper and anions such as chloride, sulfides and bromide. The fiberglass tanks are ANSI/NSF STD 44 compliant and come in a variety of standard sizes. Easy installation and maintenance with the Clack 1191 valve makes tank replacements faster and convenient for residential and commercial exchange services.

Standard Features

- Clack 1191 In and Out Valve
- Non-Corrosive UV-Resistant Valve Body
- Structural® Heavy Duty Fiberglass Tank
- Heavy Duty Riser Pipe and Lower Screen
- Gel Poly Styrene Crosslinked with DVB

Options and Upgrades

- 90° Extensions and Bypass Valve
- Various Connection Sizes Available
- Stainless Steel Jacket



Clack 1191 Front
With optional bypass valve and connectors.



Clack
1191
Back

Engineered Water Treatment Solutions

AXEON Deionization Systems

Specifications

Product Specifications										
Part Number	Valve	Connections	Media	Tank Size	Cubic Feet	Tank Quantity	Maximum Recommended Service Flow	Estimated Peak Flow	Shipping Weight	System Assembled
205621	1191	1" MNPT	60% Gel Poly Styrene crosslinked with 40% DVB	9 x 48	1	1	4.0 gpm	12.0 gpm	110 lbs.	Assembled
205622	1191	1" MNPT	60% Gel Poly Styrene crosslinked with 40% DVB	10 x 54	1.5	1	6.0 gpm	14.0 gpm	130 lbs.	Assembled
205623	1191	1" MNPT	60% Gel Poly Styrene crosslinked with 40% DVB	12 x 52	2	1	8.0 gpm	16.0 gpm	190 lbs.	Assembled
205624	1191	1" MNPT	60% Gel Poly Styrene crosslinked with 40% DVB	13 x 54	2.5	1	9.0 gpm	17.0 gpm	215 lbs.	Assembled
205625	1191	1" MNPT	60% Gel Poly Styrene crosslinked with 40% DVB	14 x 65	3	1	11.0 gpm	18.0 gpm	215 lbs.	Assembled
205626	1191	1" MNPT	60% Gel Poly Styrene crosslinked with 40% DVB	16 x 65	4	1	14.0 gpm	20.0 gpm	320 lbs.	Assembled



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