

# AXEON

## Mixed Bed DI Cartridges

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**AXEON Mixed Bed DI Cartridges** utilize our unique 2.5" and 4.0" configurations that fit most standard size reverse osmosis membrane housings.

**AXEON Mixed Bed DI Cartridges** feature a standard cross-linked styrene anion and cation mixed resin in bead form. DI resin used in these cartridges has been specifically developed to reduce TDS, calcium and magnesium carbonate.

**AXEON Mixed Bed DI Cartridges** provide solutions for a variety of applications that need the removal of ionic contaminants.

These cartridges act as excellent post-treatment for reverse osmosis as well as being effective for applications in the pharmaceutical, semiconductor, medical and industrial fields.



Engineered Water Treatment Solutions

**AXEON**  
WATER TECHNOLOGIES

# AXEON Mixed Bed DI Cartridges

Product Specifications						
Part Number	Description	Size	Flow Rate (gpm)		Media	Total Capacity (Grains as CaCO <sub>3</sub> )
			Operating	Maximum		
200696	Mixed Bed DI	2.5" x 21"	0.2	0.6	Anion and Cation Resin	2000
200697	Mixed Bed DI	2.5" x 40"	0.2	1.2	Anion and Cation Resin	3800
200698	Mixed Bed DI	4.0" x 21"	0.5	1.5	Anion and Cation Resin	5200
200699	Mixed Bed DI	4.0" x 40"	0.5	3.0	Anion and Cation Resin	10200

## Features and Benefits

- High Capacity
- Premium Resins
- Optimized for Post-RO
- For Ultra-High Purity Water
- Superior Quality and Cost Savings
- Fits standard 2.5" and 4.0" RO Membrane Housings
- Body Materials FDA Approved
- Made in the U.S.A.



Technical Data			
Dimensions inch (mm)			
Cartridge Size	A	B	Volume (cubic feet)
2.5" x 21"	21 (533.4)	2.40 (60.96)	0.036
2.5" x 40"	40 (1016.0)	2.40 (60.96)	0.098
4.0" x 21"	21 (533.4)	3.95 (100.3)	0.131
4.0" x 40"	40 (1016.0)	3.95 (100.3)	0.266

