

ARIES

HIGH CAPACITY COLOR CHANGING

DEIONIZATION

INLINE SERIES, MIXED BED, DROP-IN CARTRIDGE

Aries high-capacity mixed bed deionization filters provide a resistivity better than 20 KΩ. Color-changing cartridges provide for easy indication distinctively changing from purple to amber upon resin exhaustion, without the need for monitors or indicating lights. Available in Quick Connect or 1/4" FNPT connectors in 5 and 10" lengths. Aries Inline filters cartridges are designed for low-flow, point-of-use filtration.

APPLICATIONS

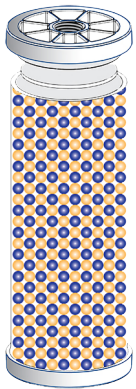
- Humidification

MEDIA

- ResinTech® MBD-100 (100%)

SPECIFICATIONS

- Nominal Rating of 25μ
- Max Pressure of 125 psi (861.85 kpa)
- Max Temperature 100°F (37.8 °C)



HIGHLIGHTS

- Visually Indicates Exhaustion
- Greater than 20 Kohm Resistivity
- Fits Standard Residential & Industrial Size Housing
- Oversized Cartridge for Maximum Media Fill
- Quality Produced & Made in the USA

DIMENSIONS	SERVICE FLOW	MAX FLOW	CAPACITY	PART NUMBER
5 x 2 in. (Quick Connect)	5 gph	10 gph	115 grains	IFC-05-4040-QC
10 x 2 in. (Quick Connect)	5 gph	10 gph	230 grains	IFC-10-4040-QC
5 x 2 in. (1/4 in. FNPT)	5 gph	10 gph	115 grains	IFC-05-4040-FT
10 x 2 in. (1/4 in. FNPT)	5 gph	10 gph	230 grains	IFC-10-4040-FT



COMPONENT

Filter cartridge Certified to NSF/ANSI Standard 42 and NSF/ANSI Standard 61 for material requirement(s) only. Filter cartridge Certified to NSF/ANSI Standard 372 for low lead compliance.

Revision 1.0

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