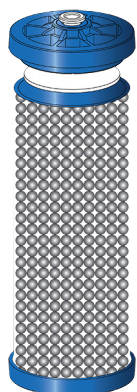


## NITRATE REMOVAL

NITRATE REMOVAL

INLINE SERIES, SINGLE-BED, DROP-IN CARTRIDGE

Aries nitrate removal cartridges use ResinTech® SIR-100-HP resin. Its unique functionality offers twenty-five times greater nitrate affinity than standard strong-based anion resins. This cartridge removes nitrates efficiently with low leakage, and eliminates the possibility of nitrate dumping upon exhaustion. 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.



### HIGHLIGHTS

- Highest Capacity Nitrate Removal
- Eliminates Nitrate Dumping
- Resintech® SIR-100-HP
- Fits Standard Residential & Industrial Size Housing
- Oversized Cartridge for Maximum Media Fill
- Quality Produced & Made in the USA
- WQA Gold Seal Certified

### APPLICATIONS

- Drinking Water

### MEDIA

- ResinTech® SIR-100-HP (100%)

### CERTIFICATIONS

- WQA Gold Seal
- California Prop. 65 Compliant

### SPECIFICATIONS

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

DIMENSIONS	SERVICE FLOW	MAX FLOW	CAPACITY	PART NUMBER
6 x 2 in. (Quick Connect)	0.1 gpm (.38 lpm)	-	132 gallons (500 liters)	<b>IFB-06-3610-QC</b>
12 x 2 in. (Quick Connect)	0.2 gpm (.76 lpm)	-	264 gallons (999 liters)	<b>IFB-12-3610-QC</b>
6 x 2 in. (1/4 in. FNPT)	0.1 gpm (.38 lpm)	-	132 gallons (500 liters)	<b>IFB-06-3610-FT</b>
12 x 2 in. (1/4 in. FNPT)	0.2 gpm (.76 lpm)	-	264 gallons (999 liters)	<b>IFB-12-3610-FT</b>



### 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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