ARIES CARTRIDGE SPECIFICATION SHEET

TANNINS & ORGANICS REDUCTION

INLINE SERIES, SINGLE BED CARTRIDGE

COLOR CORRECTION
TASTE & ODOR CORRECTION
ORGANICS REDUCTION

Tannins are organic matter that cause a yellow to dark tea color in water and may impart taste and odor. This effect is caused by a variety of humic and fulvic organic acids which are found in waters influenced by rainfall and runoff from natural soil and peats into streams, rivers, and lakes. Tannins have also been found in deep groundwater wells. Tannin structure varies from location to location, depending on the vegetation in the area. While not not a health issue; the presence of tannins is aesthetically displeasing. Aries tannin reduction cartridges use ResinTech® SBACR anion exchange resin to remove tannins and other organics. These high capacity cartridges are available with Quick Connect connectors in 6" and 12" lengths. Aries Inline filters cartridges are designed for low-flow, point-of-use filtration.



HIGHLIGHTS

- Improves Color and Taste of Water
- High Capacity Media
- Lot Control Traceability
- Resintech® SBACR-HP
- Quality Produced & Made in the USA

APPLICATIONS

- Pre and Post RO
- Food and Beverage
- Water and Ice

SPECIFICATIONS

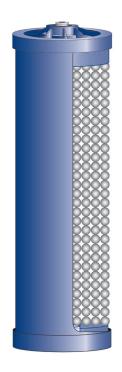
- Nominal Rating of 25µ
- Max Pressure of 125 psi (850 kPa)
- Max Temperature 100°F (38 °C)





DIMENSIONS	SERVICE FLOW		CAPACITY*			PART NUMBER
	gpm	lpm	grains	gal	L	
6 x 2 in. (Quick Connect)	0.1	0.4	200	40	150	IFB-06-3621-QC
12 x 2 in. (Quick Connect)	0.2	0.8	400	80	300	IFB-12-3621-QC

^{*}Throughput is dependent upon water chemistry. Results may vary.



COMPONENTS

- End Caps ABS
- Pads PET
- Body ABS
- Media ResinTech® SBACR-HP



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