# **ARIES CARTRIDGE SPECIFICATION SHEET**



#### **FLUORIDE REDUCTION**

# PRO SERIES, SINGLE-BED, DROP-IN CARTRIDGE

Aries fluoride reduction cartridges use ResinTech® SIR-900, a granular aluminum oxide based adsorbent. SIR-900 is supplied as an active oxide media based on porous aluminum oxide.and is intended for removal of fluoride from water. Sized to fit standard slimline and big blue housings.



# **HIGHLIGHTS**

- Resintech® SIR-900
- Fits Standard Residential & Industrial Size Housing
- Oversized Cartridge for Maximum Media Fill
- Lot numbered
- Made in the USA

# **APPLICATIONS**

- POU
- Food, Beverage, & Ice

#### **MEDIA**

• ResinTech® SIR-900 (100%)

#### **CERTIFICATIONS**

• 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
2.5 x 10 in. (Slim Line)	.025 gpm (.09 lpm)	.05 gpm (.19 lpm)	4,000 ppm	AF-10-3630
2.5 x 20 in. (Slim Line)	.05 gpm (.19 lpm)	.10 gpm (.38 lpm)	8,000 ppm	AF-20-3630
4.5 x 10 in. (Super Blue)	.05 gpm (.19 lpm)	.10 gpm (.38 lpm)	8,000 ppm	AF-10-3630-BB
4.5 x 20 in. (Super Blue)	.25 gpm (1.89 lpm)	.50 gpm (1.89 lpm)	20,000 ppm	AF-20-3630-BB

 $<sup>^{\</sup>star}\text{Throughput}$  is a direct result of water chemistry and system design. Results may vary.



# 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.

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