PERCHLORATE REMOVAL

PERCHLORATE REMOVAL

PRO SERIES, SINGLE-BED, DROP-IN CARTRIDGE

Aries perchlorate removal cartridges use ResinTech® SIR-110-HP, a strong base anion resin exhibiting an unusually high preference for perchlorate as well as certain PFAS compounds. The cartridge's perchlorate removal capacity is virtually unaffected by the presence of sulfates. Sized to fit standard slimline and big blue housings.



HIGHLIGHTS

- Highest Capacity Perchlorate Removal
- Resintech® SIR-110-HP
- Fits Standard Residential & Industrial Size Housing
- Oversized Cartridge for Maximum Media Fill
- Lot numbered
- Made in the USA

APPLICATIONS

- Drinking Water
- Post RO POU

MEDIA

• ResinTech® SIR-110-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
2.5 x 10 in. (Slim Line)	.10 gpm (.38 lpm)	.20 gpm (.76 lpm)	475 grains	AF-10-3611
2.5 x 20 in. (Slim Line)	.25 gpm (.95 lpm)	.50 gpm (1.89 lpm)	1,100 grains	AF-20-3611
4.5 x 10 in. (Super Blue)	.25 gpm (.95 lpm)	.50 gpm (1.89 lpm)	1,200 grains	AF-10-3611-BB
4.5 x 20 in. (Super Blue)	.50 gpm (1.89 lpm)	1.0 gpm (3.79 lpm)	2,500 grains	AF-20-3611-BB



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 © 2020 ResinTech, Inc.

