

ARIES

SCALE PREVENTION

PRO SERIES, SINGLE BED, DROP-IN CARTRIDGE

SCALE & CORROSION INHIBITOR
IRON, MANGANESE, &
CALCIUM SEQUESTRATION
RUST INHIBITOR

Phosphate is not seen as harmful and is safe to ingest at reasonable levels. Aries phosphate cartridges contains food grade, slow-melt polyphosphate crystals that dissolve in water to inhibit accumulation of scale and rust. This filter is used primarily where scale, corrosion and increased amounts of iron are present in the water source. Phosphate cartridges are also available in combination with coconut shell GAC for added taste and odor improvement.



HIGHLIGHTS

- Fits Standard Residential & Industrial Sized Housings
- Oversized Cartridge for Maximum Media Fill
- Lot Control Traceability
- Made in the USA

APPLICATIONS

- Residential POE
- Post RO
- Food, Beverage, & Ice
- Sprayers

SPECIFICATIONS

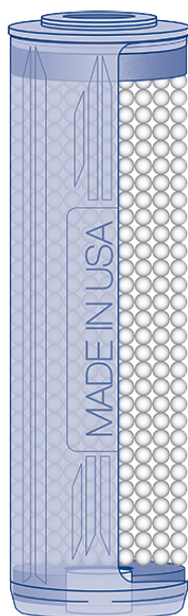
- Nominal Rating of 25 μ
- Max Pressure of 125 psi (850 kPa)
- Max Temperature 100 °F (38 °C)

Revision 1.3
ResinTech, Inc.®



DIMENSIONS	MAX FLOW		ΔP @ MAX FLOW		FILL		CAPACITY*	Volume @ 2 PPM PO ₄		PART NUMBER
	gpm	lpm	psi	kPa	oz	kg	ppm	gal	L	
2.5 x 10 in. (Slim Line)	1.0	3.8	<5	<35	16	0.5	56000	28000	106000	AF-10-3328
2.5 x 10 in. (Slim Line)	1.0	3.8	<5	<35	24	0.7	84000	42000	159000	AF-10-3321
2.5 x 20 in. (Slim Line)	2.0	7.6	<10	<70	32	0.9	112000	56000	212000	AF-20-3322
4.5 x 10 in. (Big Blue)	3.0	11.4	<5	<35	48	1.4	168000	84000	318000	AF-10-3326-BB
4.5 x 20 in. (Big Blue)	5.0	18.9	<10	<70	80	2.3	280000	140000	530000	AF-20-3327-BB

*Throughput is dependent upon water chemistry. Results may vary.



COMPONENTS

- Gasket - TPE
- End Caps - PP/ABS
- Pads - PET
- Body - PP/ABS
- Media - Slow Melt Phosphate Crystals



**WE ARE PROUD TO BE
ISO 9001 : 2015 CERTIFIED**



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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