SLOW MELT PHOSPHATE

INLINE SERIES, SINGLE-BED, DROP-IN CARTRIDGE

SCALE & CORROSION INHIBITOR
RUST INHIBITOR
DECHLORINIZATION

IRON, MANGANESE, & CALCIUM SEQUESTRATION

Aries phosphate cartridges contains food grade, slow melt polyphosphate crystals that dissolve in water to inhibit accumulation of scale and rust in heating, brewing and ice machine applications. Aries Phosphate cartridges are designed for low-flow, point-of-use filtration. 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.

Available in Quick Connect or 1/4" FNPT connectors in 5 and 10" lengths.



HIGHLIGHTS

- Prop 65 Compliant for Drinking Water Applications
- Fits Standard Residential & Industrial Housings
- Optimum Mesh Size for More Surface Area
 & Greater Adsorption
- Acid Washed Ensures a Neutral pH
- Up To 50% Higher Capacity for Longer Life
- Lot Numbered
- Made in the USA

APPLICATIONS

- Food and Bev
- Ice Machines
- Misters

MEDIA

• Slow Melt Phosphate Crystals (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	CAPACTIY	PART NUMBER
6 x 2 in. (Quick Connect)	0.3 gpm (1.14 lpm)	-	36,000 ppm	IFB-06-3300-QC
12 x 2 in. (Quick Connect)	0.6 gpm (2.27 lpm)	-	72,000 ppm	IFB-12-3300-QC
6 x 2 in. (1/4 in. FNPT)	0.3 gpm (1.14 lpm)	-	36,000 ppm	IFB-06-3300-FT
12 x 2 in. (1/4 in. FNPT)	0.6 gpm (2.27 lpm)	-	72,000 ppm	IFB-12-3300-FT



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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