# PREMIUM DRINKING WATER

PRO SERIES, SINGLE-BED, DROP-IN CARTRIDGE

TASTE & ODOR CORRECTION
HEAVY METALS REMOVAL
CHLORINE & ORGANICS REMOVAL
SCALE REDUCTION

Aries scale, taste, and odor reduction filters offer a propriety blend of a high capacity weak acid ion exchange resin and granular activated carbon. The ion exchange media prevents scale formation by removing the calcium and magnesium associated with alkalinity. The granular activated carbon (GAC) removes chlorine and enhances the quality and taste of the drinking water. The media is buffered to provide pH balance. Sized to fit standard slimline and big blue housings.



## **HIGHLIGHTS**

- Resintech® MBD-80 Mixed Bed
- Fits Standard Residential & Industrial Size Housing
- Oversized Cartridge for Maximum Media Fill
- Lot numbered
- Made in the USA

## **APPLICATIONS**

Drinking Water

#### **MEDIA**

• ResinTech® MBD-80 (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)	.25 gpm (.95 lpm)	.50 gpm (1.89 lpm)	330 gallons (1,249 liters)	AF-10-4080
2.5 x 20 in. (Slim Line)	.50 gpm (1.89 lpm)	1.0 gpm (3.79 lpm)	600 gallons (2,271 liters)	AF-20-4080
4.5 x 10 in. (Super Blue)	.50 gpm (1.89 lpm)	1.0 gpm (3.79 lpm)	680 gallons (2,574 liters)	AF-10-4080-BB
4.5 x 20 in. (Super Blue)	1.0 gpm (3.79 lpm)	2.0 gpm (7.57 lpm)	1,500 gallons (5,678 liters)	AF-20-4080-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.

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