ARIES CARTRIDGE SPECIFICATION SHEET

PREMIUM DRINKING WATER

INLINE SERIES, MIXED BED CARTRIDGE

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

Water picks up dissolved minerals like calcium and magnesium easily as it moves through soil and rock. The minerals responsible for "hard" water tend to form insoluble salts, also known as scale. Formation of scale on heating elements reduces the efficiency of small machines. 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) reduces chlorine and enhances the quality and taste of the drinking water. The media is buffered to provide pH balance. Available with Quick Connect connectors in 6" and 12" lengths. Aries Inline filters cartridges are designed for low-flow, point-of-use filtration.



HIGHLIGHTS

- Improves Color and Taste of Water
- High Capacity Media
- Lot Control Traceability
- Resintech® MBD-80
- Quality Produced & Made in the USA

APPLICATIONS

Drinking Water

SPECIFICATIONS

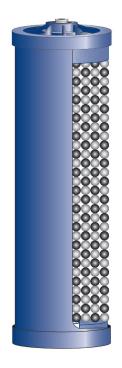
- Nominal Rating of 25µ
- Max Pressure of 125 psi (850 kPa)
- Max Temperature 100°F (38 °C)



Revision 1.1
© 2020 ResinTech, Inc.

DIMENSIONS	SERVICE FLOW		CAPACITY*		PART NUMBER
	gpm	lpm	gal	L	
6 x 2 in. (Quick Connect)	0.1	0.4	100	400	IFB-06-4080-QC
12 x 2 in. (Quick Connect)	0.2	0.8	200	750	IFB-12-4080-QC

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



COMPONENTS

- End Caps ABS
- Pads PET
- Body ABS
- Media ResinTech® MBD-80



IMPORTANT NOTICE TO USER: The following is made in lieu of all other warranties expressed or implied. Manufacturer's and Seller's only obligation shall be to issue credit against the purchase or replacement of the equipment proved to be defective in material or workmanship. Neither Manufacturer nor Seller shall be liable for any injury, loss or damage, direct or indirect, special or consequential, arising out of the use of, misuse, or the inability to use such product. The information contained herein is based on technical data and tests which we believe to be reliable and is intended for use by persons having technical skill at their discretion and risk. Since conditions of use are outside ResinTech's control, we can assume no liability whatsoever for results obtained or damages incurred through the application of the data presented. This information is not intended as a license to operate under, or a recommendation to infringe upon, any patent of ResinTech's or others covering any material or use. The foregoing may not be altered except by written agreement signed by officers of the manufacturer.