POU and POE **Arsenic Filtration Cartridges**

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www.cuzn.com 1-800-345-PURE(7873)

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AR-1, BB-10A and BB-20A Cartridges

CuZn arsenic series cartridges utilize the newest WQA/NSF approved arsenic media to hit the market. 5D reticulated media, from Foamulations, has proven to be the most efficient and most cost-effective arsenic solution. The reticulated structure allows these cartridges to flow up to 4 times faster than competing cartridges and still exceed the 10 micrograms per liter EPA regulation. The AR-1, BB-10A and BB-20A cartridges perform equally as well for Arsenic III, Arsenic V, Inorganic and Organic Arsenics. The 5D media

has a 55% increase in capacity when compared to standard Ferric Oxide medias. The CuZn arsenic cartridges also have little sensitivity to PH adjustments and competing ions.

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rganic and Organic Arse	enics. The 5D media	
AR-1 2.5" x 10" C	Cartridge	
Max Flow rate	1gpm	
PSID @ Max GPM	.25 PSID	AR-1
Efficacy @ Max GPM	> 96%	
Capacity @ 50ppb	8,179 liters/2,152 gallons	
Optimum PH Range	5 to 9	
Secondary Contaminants	Lead, Mercury, Cadmium, Zinc, Bacteria, Virus	
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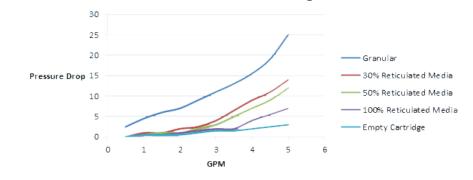
AR-1 fits standard 10" Slimline housings.

BB-10A 4.5" x 10	0" Cartridge
Max Flow rate	Зgpm
PSID @ Max GPM	.5 PSID
Efficacy @ Max GPM	> 96%
Capacity @ 50ppb	18,941 liters/4,984 gallons
Optimum PH Range	5 to 9
Secondary Contaminants	Lead, Mercury, Cadmium, Zinc, Bacteria, Virus

BB-10A fits standard 10" Big Blue housings.

Materials of Construction: FDA grade High Impact Polystyrene **Temperature Rating:** 40 degrees F - 125 degrees F **PSI Ratings:** Maximum 100psi for all cartridges

BB-20A 4.5" x 20" Cartridge			
Max Flow rate	6gpm		
PSID @ Max GPM	1 PSID		
Efficacy @ Max GPM	> 96%		
Capacity @ 50ppb	37,883 liters/9,969 gallons		
Optimum PH Range	5 to 9		
Secondary Contaminants	Lead, Mercury, Cadmium, Zinc, Bacteria, Virus		



10" Slim Line Cartridge

BB-20A fits standard 20" Big Blue housings.

Arsenic contamination is now more widely seen in aquifers world wide primarily due to waste from industrial processes. Contact your CuZn representative or dealer to find out if arsenic is in your water supply and what systems would best fit your needs.



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