



## Arsenic / Heavy Metals Filter

General Specifications	GA9-4*	GA12-4*	GA14-4*
Arsenic/Heavy Metals Adsorption Media (cu ft)	1.0	2.0	3.0
Filter Sand Underbedding (lbs.)	10	20	30
Maximum Iron (ppm)	<0.30	<0.30	<0.30
Maximum Manganese (ppm)	< .04	< .04	< .04
Maximum Service Flow Rate	5.0	8.0	11.0
Backwash Flow Rate (GPM)	2.0	4.0	5.0
Gallons Used / Backwash	30	60	75
Mineral Tank Size	9 x 48	12 x 52	13 x 65
Space Required (D X W X H)	9 x 9 x 56	12 x 12 x 60	13 x 13 x 74
Approximate Shipping Weight (lbs)	80	140	185



## System Features

- Isobar 4 control valve shown, Isobar 3 control valve available
- Legacy View Bluetooth enabled control valve for advanced diagnostics and simplified set up
- Patented NSF Std. 61 validated Titanium Oxide Adsorbent Media for the efficient reduction of both Arsenic 4 & V
- Includes meter to provide water usage history and totalization
- Proprietary two valve bypass with 1" MNPT Connections
- Simple 9 volt battery back-up keeps electronic meter active and will motor control valve to shut off position if in regeneration during power failure
- Excellent reduction of a wide range of heavy metals including Lead, Cadmium, Copper, Selenium, Uranium, Vanadium & Zinc
- Non-hazardous disposal of media as solid waste - media passes EPA TCLP (Toxicity Characteristic Leach Procedure)
- Higher adsorbent capacity than GFO (Granular Ferric Oxide) & GFH (Granular Ferric Hydroxide)
- Weather / Insect Resistant One-Piece Slide Cover
- Vortech™ distributor plate

\*Please contact the factory for pre-treatment requirements and estimated media capacities per project basis