



## Features

- Signature 3 Control Valve
- Legacy View Bluetooth enabled control valve for advanced diagnostics and simplified set up
- Includes meter to provide water usage history
- 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
- Adjustable Cycle Times
- High Backwash flow capability
- Proprietary two valve bypass with 1" MNPT Connections
- Weather / Insect Resistant One-Piece Slide Cover
- High Flow 1" distributor
- Features Enpress® Vortech™ distributor plate
- Includes KMNO4 feed pot with grid platform and float shutoff
- Regenerates with KF02N potassium permanganate

General Specifications	IF10-S3	IF15-S3	IF20-S3	IF25-S3
Filter Media	Greensand Plus™			
Filter Media Capacity (cu ft)	1.00	1.50	2.00	2.50
Garnet Sand Underbed (lbs)	20	30	50	50
Mineral Tank (Vortech™)	9 x 48	10 x 54	12 x 52	13 x 54
Potassium Permanganate Solution Tank Size	10 x 16			
Removal Capacities Iron / Sulfur	10 ppm / 3 ppm	10 ppm / 3 ppm	10 ppm / 3 ppm	10 ppm / 3 ppm
Service Flow Rate - Continuous (gpm)	4	5	6	8
Service Flow Rate - Intermittent (gpm)	6	7	8	10
Backwash Flow Rate (gpm)	5.0	5.0	6.0	7.0
Gallons Used / Regeneration	128	130	173	193
Space Required	9 x 21 x 57	10 x 22 x 62	13 x 24 x 60	12 x 25 x 62
Approximate Shipping Weight (lbs)	157	215	305	362