



## Features

- Signature Series 2™ control valve
- Legacy View Bluetooth enabled control valve for advanced diagnostics and simplified setup
- Adjustable cycles
- Battery Back-Up
- High backwash flow capability
- 3/4" FNPT stainless steel bypass
- 1" FNPT stainless steel bypass (optional)
- Poly wound mineral tank with high flow 1" distribution tube
- Features Enpress® Vortech™ distributor plate for exceptional backwashing capability
- Includes KMNO4 feed pot with grid platform and float shutoff
- Regenerates with KF02N permanganate

General Specifications	IF10-S2	IF15-S2	IF20-S2	IF25-S2
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

Note: Caution should always be used in sizing filters! Always choose a unit by first satisfying the *Backwash requirement*. Use of a flow control in the Service Line is highly recommended. Consult the factory or your field sales person with questions.