## **Whole House Filtration**



## 300 SERIES WHOLE HOUSE WATER FILTER

## **Features**

- 300 Series Filter Control Valve with high backwash flow capability and fully adjustable cycles
- ¾" FNPT Stainless Steel Bypass Valve; 1" optional
- Poly wound mineral tank with Vortech<sup>™</sup> plate
  - no gravel under bed required
- · Dome hole mineral tank closure optional
- Ideal for applications where the filter media requires backwashing

| General<br>Specifications                         | CLF9       | CLF10        | CLF12        | CLF13        | CLF14        | CLF16        |
|---|------------|--------------|--------------|--------------|--------------|--------------|
| Filtration  | Less Media |              |              |              |              |              |
| Filter Media Capacity (cu. ft.)                   | 1          | 1.5          | 2            | 2.5          | 3            | 4            |
| Mineral Tanks (polyglass) Vortech                 | 9 x 48     | 10 x 54      | 12 x 52      | 13 x 54      | 14 x 65      | 16 x 65      |
| Service Flow Rate - Continuous <sup>2</sup> (gpm) | 4          | 5            | 6            | 8            | 9            | 11           |
| Service Flow Rate - Intermittent (gpm)            | 6          | 7            | 8            | 9            | 11           | 13           |
| Backwash Flow Rate <sup>3</sup> (gpm)             | 5          | 5            | 6            | 7            | 10           | 15           |
| Space Required (D x W x H) in inches              | 9 x 9 x 56 | 10 x 10 x 62 | 12 x 12 x 60 | 13 x 13 x 62 | 14 x 14 x 74 | 16 x 16 x 74 |
| Approximate Shipping Weight                       | 27 lbs.    | 32 lbs.      | 35 lbs.      | 40 lbs.      | 49 lbs.      | 54 lbs.      |

<sup>1</sup> See "Filter Media" section for selection of proper media for your filtration application.

<sup>3</sup> Caution should always be used in sizing filters! Always choose a unit by first satisfying the Backwash Flow Rate requirement above. Consult the factory or your field sales person with questions.



<sup>2</sup> Use of a flow control in the Service line is highly recommended.