

## Premium quality filter housings

Heavy duty construction, made entirely of the highest quality FDA grade NSF listed polypropylene.

Superior chemical resistance for most acids, alcohol, ammonia, oils, plating solutions and many other aggressive chemicals.

Housings and EPDM o-rings, rated for temperatures to 125°F (52°C) and pressures to 125 psi (8.75 bar).

Cap, sump and top-seated o-ring compress to provide leak proof sealing.

100% virgin polypropylene housings available for high purity water.

Superior sealing and security with thread buttress design.

Full product line, including housings for standard and full-flow (B-B) cartridges, in opaque & clear sump models.

Thick side walls with heavy-duty ribs provide added strength.

Models with pressure release available.

Pipe fittings to 1-1/2" for flow rates to 30 GPM.

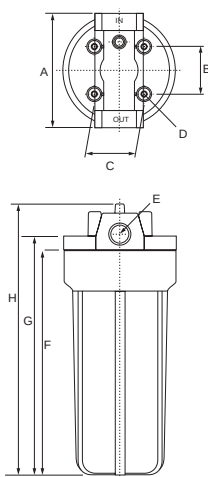


ANSI / NSF-42  
CERTIFIED

Model FH4200WW14



### Dimensions



| Model           | Size | A     | B     | C     | D      | E | F      | G      | H     |
|-----------------|------|-------|-------|-------|--------|---|--------|--------|-------|
| 500 Series      | 5"   | 4.28" | 1.57" | 1.18" | 0.16"  | X | 5.7"   | 7.0"   | 7.5"  |
| 4000 Series     | 10"  | 4.72" | 1.57" | 1.18" | 1.18"  | X | 10.5"  | 11.0"  | 11.8" |
| 4200 Series     | 10"  | 4.72" | 1.57" | 1.18" | 1.18"  | X | 10.5"  | 11.0"  | 11.8" |
| 7000 Series     | 20"  | 4.72" | 1.57" | 1.18" | 1.18"  | X | 20.47" | 21.26" | 22.8" |
| 8000 Series     | 20"  | 5.35" | 2.22" | 2.28" | 0.23"  | X | 20.47" | 21.26" | 22.8" |
| HD Series       | 10"  | 5.35" | 2.22" | 2.28" | 0.23"  | X | 10.43" | 11.49" | 12.5" |
| Full-Flow (B-B) | 10"  | 7.28" | 3.03" | 3.03" | 0.275" | X | 11.33" | 11.57" | 14.0" |
| Full-Flow (B-B) | 20"  | 7.28" | 3.03" | 3.03" | 0.275" | X | 21.25" | 21.65" | 24.0" |

x = Depends on size of pipe fitting selected

## Flowmatic® Filter Housings

Flowmatic's top-of-the-line filter housings are rated #1 in the industry offering both quality and price. Manufactured from the highest quality NSF listed, FDA grade polypropylene, they are available in a wide range of styles, colors, and pipe fittings. EPDM o-rings standard. Rated for temperatures to 125°F (52°C), pressures to 125 psid (8.75 bar) and burst tested at 500 psi and 150,000 cycles. Custom models are available.



**Under Counter**  
Top-of-the-line housings.



**Full-Flow (B-B)**  
For 4-1/2" OD cartridges.



**High Purity**  
Virgin polypropylene.



**High Temp**  
Rated to 200°F (93°C).



**Valve-in-Head**  
Clear or opaque, with by-pass & shut-off

### 500 Series (5" Housings for 4-3/4" & 4-7/8" Cartridges)

| Part No.  | Color / Sump | Color / Cap | Pipe Size | No./case | Shipping Wt. | Carton Size    | List Price |
|-----------|--------------|-------------|-----------|----------|--------------|----------------|------------|
| FH500WW14 | White        | White       | 1/4"      | 12       | 18 lbs.      | 19" x 14" x 8" | \$9.44     |
| FH500WW12 | White        | White       | 1/2"      | 12       | 18 lbs.      | 19" x 14" x 8" | 9.44       |
| FH500CW14 | Clear        | White       | 1/4"      | 12       | 19 lbs.      | 19" x 14" x 8" | 10.60      |
| FH500CW12 | Clear        | White       | 1/2"      | 12       | 19 lbs.      | 19" x 14" x 8" | 10.60      |

### 4000 Series (10" Housings for 9-3/4" & 9-7/8" Cartridges)

| Part No.   | Color / Sump | Color / Cap | Pipe Size | No./case | Shipping Wt. | Carton Size     | List Price |
|------------|--------------|-------------|-----------|----------|--------------|-----------------|------------|
| FH4000WW14 | White        | White       | 1/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | \$11.63    |
| FH4000WB14 | White        | Black       | 1/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | 11.63      |
| FH4000BL14 | Blue         | Black       | 1/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | 11.63      |
| FH4000BL34 | Blue         | Black       | 3/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | 11.63      |
| FH4000CB14 | Clear        | Black       | 1/4"      | 12       | 31 lbs.      | 19" x 14" x 13" | 14.11      |
| FH4000CB34 | Clear        | Black       | 3/4"      | 12       | 31 lbs.      | 19" x 14" x 13" | 14.11      |



500 & 4000 Series



4200 & 7000 Series



4500 & 8000 Series



5000 & 10000 Series

### 4200 Series (10" Housings for 9-3/4" & 9-7/8" Cartridges)

| Part No.   | Color / Sump | Color / Cap | Pipe Size | No./case | Shipping Wt. | Carton Size     | List Price |
|------------|--------------|-------------|-----------|----------|--------------|-----------------|------------|
| FH4200WW14 | White        | White       | 1/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | \$ 9.98    |
| FH4200WW38 | White        | White       | 3/8"      | 12       | 24 lbs.      | 19" x 14" x 13" | 9.98       |
| FH4200WW12 | White        | White       | 1/2"      | 12       | 24 lbs.      | 19" x 14" x 13" | 9.98       |

**4200 Series, continued**

| Part No.     | Color / Sump | Color / Cap | Pipe Size | No./case | Shipping Wt. | Carton Size     | List Price |
|--------------|--------------|-------------|-----------|----------|--------------|-----------------|------------|
| FH4200WW34   | White        | White       | 3/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | \$9.98     |
| FH4200WB14   | White        | Black       | 1/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | 9.98       |
| FH4200BL14   | Blue         | Black       | 1/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | 9.88       |
| FH4200BL14PR | Blue         | Black PR    | 1/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | 10.60      |
| FH4200BL38   | Blue         | Black       | 3/8"      | 12       | 24 lbs.      | 19" x 14" x 13" | 9.98       |
| FH4200BL38PR | Blue         | Black PR    | 3/8"      | 12       | 24 lbs.      | 19" x 14" x 13" | 10.60      |
| FH4200BL12   | Blue         | Black       | 1/2"      | 12       | 24 lbs.      | 19" x 14" x 13" | 9.98       |
| FH4200BL12PR | Blue         | Black PR    | 1/2"      | 12       | 24 lbs.      | 19" x 14" x 13" | 10.60      |
| FH4200BL34   | Blue         | Black       | 3/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | 9.98       |
| FH4200BL34PR | Blue         | Black PR    | 3/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | 10.60      |
| FH4200CW14   | Clear        | White       | 1/4"      | 12       | 31 lbs.      | 19" x 14" x 13" | 12.83      |
| FH4200CW14PR | Clear        | White PR    | 1/4"      | 12       | 31 lbs.      | 19" x 14" x 13" | 13.42      |
| FH4200CW38   | Clear        | White       | 3/8"      | 12       | 31 lbs.      | 19" x 14" x 13" | 12.83      |
| FH4200CW38PR | Clear        | White PR    | 3/8"      | 12       | 31 lbs.      | 19" x 14" x 13" | 13.42      |
| FH4200CW12   | Clear        | White       | 1/2"      | 12       | 31 lbs.      | 19" x 14" x 13" | 12.83      |
| FH4200CW12PR | Clear        | White PR    | 1/2"      | 12       | 31 lbs.      | 19" x 14" x 13" | 13.42      |
| FH4200CW34   | Clear        | White       | 3/4"      | 12       | 31 lbs.      | 19" x 14" x 13" | 12.83      |
| FH4200CW34PR | Clear        | White PR    | 3/4"      | 12       | 31 lbs.      | 19" x 14" x 13" | 13.42      |
| FH4200BB14   | Black        | Black       | 1/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | 9.98       |
| FH4200BB34   | Black        | Black       | 3/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | 9.98       |

**4500 Series (10" Industrial Quality Housings for 9-3/4" & 9-7/8" Cartridges)**

| Part No.     | Color / Sump | Color / Cap | Pipe Size | No./case | Shipping Wt. | Carton Size     | List Price |
|--------------|--------------|-------------|-----------|----------|--------------|-----------------|------------|
| HD4500BL34   | Blue         | Black       | 3/4"      | 12       | 38 lbs.      | 22" x 17" x 13" | \$19.39    |
| HD4500BL34PR | Blue         | Black       | 3/4" PR   | 12       | 38 lbs.      | 22" x 17" x 13" | 20.20      |
| HD4500CB34   | Clear        | Black       | 3/4"      | 12       | 38 lbs.      | 22" x 17" x 13" | 22.00      |
| HD4500CB34PR | Clear        | Black       | 3/4" PR   | 12       | 38 lbs.      | 22" x 17" x 13" | 22.83      |

**7000 Series (20" Housings for 20" Cartridges)**

| Part No.     | Color / Sump | Color / Cap | Pipe Size | No./case | Shipping Wt. | Carton Size     | List Price |
|--------------|--------------|-------------|-----------|----------|--------------|-----------------|------------|
| FH7000WW38   | White        | White       | 3/8"      | 6        | 26 lbs.      | 17" x 12" x 24" | \$27.13    |
| FH7000BL38   | Blue         | Black       | 3/8"      | 6        | 26 lbs.      | 17" x 12" x 24" | 27.13      |
| FH7000WW38PR | White        | White PR    | 3/8"      | 6        | 26 lbs.      | 17" x 12" x 24" | 27.83      |
| FH7000BL12   | Blue         | Black       | 1/2"      | 6        | 26 lbs.      | 17" x 12" x 24" | 27.13      |
| FH7000BL12PR | Blue         | Black PR    | 1/2"      | 6        | 26 lbs.      | 17" x 12" x 24" | 27.83      |

**8000 Series (20" Industrial Quality Housings for 20" Cartridges)**

| Part No.     | Color / Sump | Color / Cap | Pipe Size | No./case | Shipping Wt. | Carton Size     | List Price |
|--------------|--------------|-------------|-----------|----------|--------------|-----------------|------------|
| FH8000BB34PR | Black        | Black PR    | 3/4"      | 6        | 33 lbs.      | 18" x 12" x 24" | \$33.11    |
| FH8000BL34   | Blue         | Black       | 3/4"      | 6        | 33 lbs.      | 18" x 12" x 24" | 32.28      |
| FH8000BL34PR | Blue         | Black PR    | 3/4"      | 6        | 33 lbs.      | 18" x 12" x 24" | 33.11      |
| FH8000CB34PR | Clear        | Black PR    | 3/4"      | 6        | 45 lbs.      | 18" x 12" x 24" | 43.88      |
| FH8000WW34PR | White        | White PR    | 3/4"      | 6        | 33 lbs.      | 18" x 12" x 24" | 33.11      |





Opaque

Clear

### 5000 Series (10" Full-Flow Housings for 9-3/4" x 4-1/2" O.D. Cartridges)

Heavy-duty construction for residential and commercial applications.

#### 5000 Series (10" Full-Flow Housings for 9-3/4" X 4-1/2" OD Cartridges)

| Part No.     | Color / Sump | Color / Cap | Pipe Size | No./case | Shipping Wt. | Carton Size     | List Price |
|--------------|--------------|-------------|-----------|----------|--------------|-----------------|------------|
| FH5000BL34PR | Blue         | Black PR    | 3/4"      | 4        | 22 lbs.      | 16" x 16" x 14" | \$39.68    |
| FH5000BL1    | Blue         | Black       | 1"        | 4        | 22 lbs.      | 16" x 16" x 14" | 38.81      |
| FH5000BL1PR  | Blue         | Black PR    | 1"        | 4        | 22 lbs.      | 16" x 16" x 14" | 39.68      |
| FH5000BL15   | Blue         | Black       | 1-1/2"    | 4        | 22 lbs.      | 16" x 16" x 14" | 38.81      |
| FH5000BL15PR | Blue         | Black PR    | 1-1/2"    | 4        | 22 lbs.      | 16" x 16" x 14" | 39.68      |
| FH5000WW1PR  | White        | White PR    | 1"        | 4        | 22 lbs.      | 16" x 16" x 14" | 39.68      |
| FH5000WW15PR | White        | White PR    | 1-1/2"    | 4        | 22 lbs.      | 16" x 16" x 14" | 39.68      |
| FH5000CB1PR  | Clear        | Black PR    | 1"        | 4        | 34 lbs.      | 16" x 16" x 14" | 70.00      |

#### 10000 Series (20" Full-Flow Housings for 20" X 4-1/2" OD Cartridges)

| Part No.      | Color / Sump | Color / Cap | Pipe Size | No./case | Shipping Wt. | Carton Size     | List Price |
|---------------|--------------|-------------|-----------|----------|--------------|-----------------|------------|
| FH10000BL34PR | Blue         | Black PR    | 3/4"      | 4        | 35 lbs.      | 16" x 16" x 26" | \$53.48    |
| FH10000BL1    | Blue         | Black       | 1"        | 4        | 35 lbs.      | 16" x 16" x 26" | 52.13      |
| FH10000BL1PR  | Blue         | Black PR    | 1"        | 4        | 35 lbs.      | 16" x 16" x 26" | 53.48      |
| FH10000BL15   | Blue         | Black       | 1-1/2"    | 4        | 35 lbs.      | 16" x 16" x 26" | 53.48      |
| FH10000BL15PR | Blue         | Black PR    | 1-1/2"    | 4        | 35 lbs.      | 16" x 16" x 26" | 53.48      |
| FH10000WW1PR  | White        | White PR    | 1"        | 4        | 35 lbs.      | 16" x 16" x 26" | 53.48      |
| FH10000WW15PR | White        | White PR    | 1-1/2"    | 4        | 35 lbs.      | 16" x 16" x 26" | 53.48      |

#### High Purity Housings (100% Pure Virgin Polypropylene with Viton O-rings)

| Part No.        | Size | Type | Pipe Size | No./case | Shipping Wt. | Carton Size     | List Price |
|-----------------|------|------|-----------|----------|--------------|-----------------|------------|
| FH4200NP34      | 10"  | DOE  | 3/4"      | 12       | 24 lbs.      | 19" x 14" x 13" | \$22.50    |
| HD4500NP34-222* | 12"  | 222  | 3/4"      | 12       | 39 lbs.      | 22" x 17" x 13" | 33.88      |
| FH8000NP34      | 20"  | DOE  | 3/4"      | 6        | 29 lbs.      | 18" x 12" x 24" | 67.50      |
| FH8000NP34-222  | 20"  | 222  | 3/4"      | 6        | 29 lbs.      | 18" x 12" x 24" | 78.00      |

\*Accepts 10" &amp; 12" cartridges with flat ends and 10" cartridges with fin.

#### Valve-In-Head Models (Three function, flow, by-pass & shut-off)

| Part No. | Size | Color / Sump | Color / Cap | Pipe Size | No./case | Shipping Wt. | Carton Size     | List Price |
|----------|------|--------------|-------------|-----------|----------|--------------|-----------------|------------|
| VIH34APC | 10"  | Clear        | White       | 3/4"      | 12       | 37 lbs.      | 20" x 17" x 14" | \$31.25    |
| VIH34APO | 10"  | White        | White       | 3/4"      | 12       | 36 lbs.      | 20" x 17" x 14" | 31.25      |

#### High Temp Housings (Rated for Temperatures to 200°F, 93°C and pressures to 200 psi)

| Part No.   | Size | Color / Sump | Color / Cap | Pipe Size | No./case | Shipping Wt. | Carton Size     | List Price |
|------------|------|--------------|-------------|-----------|----------|--------------|-----------------|------------|
| HD4500HT34 | 10"  | Red          | Red         | 3/4"      | 12       | 50 lbs.      | 22" x 17" x 13" | \$48.00    |
| FH8000HT34 | 20"  | Red          | Red         | 3/4"      | 6        | 44 lbs.      | 18" x 12" x 24" | 72.00      |