

## Filter Housings with Multi-Cartridge Filters Series FH



### Features:

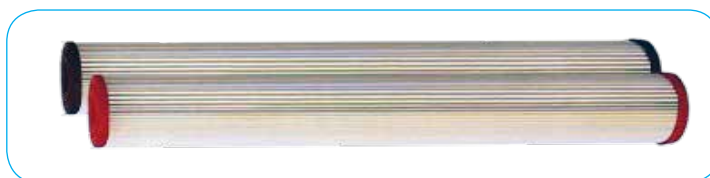
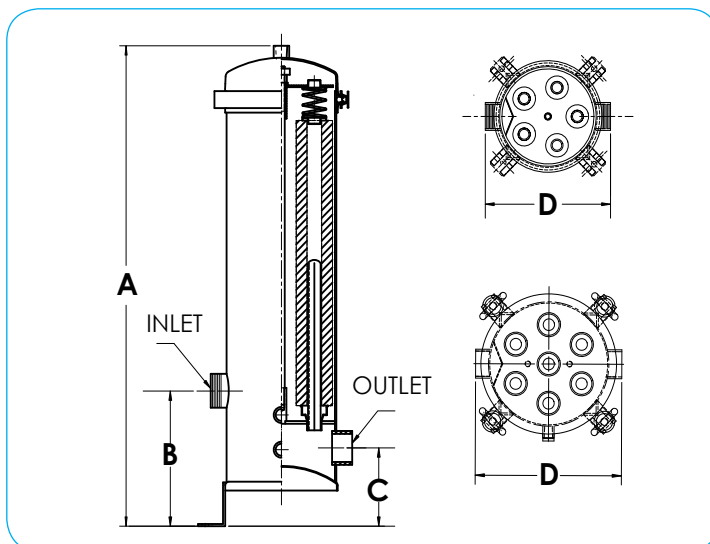
- Band V-Clamp Top Closure for Quick and Easy Cartridge Replacement
- 304 stainless steel construction, standard
- Side-In and Side-Out Connections
- Universal bottom seal cups to accept DOE, 22/Flat or 222/Fin style cartridges
- Compatible with Standard 2.5" OD, 40" Length Melt-Blown or Wound Polypropylene Filter Cartridges
- Exterior poly coat finish, standard
- Heavy duty legs included on all models
- Two gauge ports - inlet and outlet side
- Bottom drain provided
- Vented lid
- Maximum Operating Pressure: 150 psi (10 bar)
- Maximum Operating Temperature: 250°F (120°C)
- Factory tested for insured quality

## Applications:

- Process Water
- Soften Water
- Well or ground Water
- Cooling Tower Filtration
- Reverse Osmosis Pre-filtration
- Chemical & Petrochemical
- Dairy
- Drinking Water
- Food and Beverage
- Liquid desalination
- Electronics
- Pharmaceuticals & Biotechnology
- Pulp & Paper
- Industrial Waste Water Treatment

## Specification:

- Inlet/Outlet - 1", 1.5", 2" MNPT
- Temperature - up to 250°F (121°C);
- Pressure - up to 150 PSI (10.3 bar) max
- Closure - Band clamp closure, O-ring, Buna-N
- Construction - 304 stainless steel



## Ordering information

| Part number | Max Flow<br>m³/hr | Inlet/Outlet<br>Connection | Numbers of<br>40" Cartridges | Nominal<br>micron | Dimension |        |        |        |
|-------------|-------------------|----------------------------|------------------------------|-------------------|-----------|--------|--------|--------|
|             |                   |                            |                              |                   | A (mm)    | B (mm) | C (mm) | D (mm) |
| AF-FH-0301  | 19                | 1" MNPT                    | 3                            | 1                 | 1200      | 242    | 140    | 170    |
| AF-FH-0305  | 19                | 1" MNPT                    | 3                            | 5                 | 1200      | 242    | 140    | 170    |
| AF-FH-0320  | 19                | 1" MNPT                    | 3                            | 20                | 1200      | 242    | 140    | 170    |
| AF-FH-0350  | 19                | 1" MNPT                    | 3                            | 50                | 1200      | 242    | 140    | 170    |
| AF-FH-0501  | 32                | 1.5" MNPT                  | 5                            | 1                 | 1200      | 242    | 140    | 200    |
| AF-FH-0505  | 32                | 1.5" MNPT                  | 5                            | 5                 | 1200      | 242    | 140    | 200    |
| AF-FH-0520  | 32                | 1.5" MNPT                  | 5                            | 20                | 1200      | 242    | 140    | 200    |
| AF-FH-0550  | 32                | 1.5" MNPT                  | 5                            | 50                | 1200      | 242    | 140    | 200    |
| AF-FH-0701  | 45                | 1.5" MNPT                  | 7                            | 1                 | 1200      | 269    | 148    | 230    |
| AF-FH-0705  | 45                | 1.5" MNPT                  | 7                            | 5                 | 1200      | 269    | 148    | 230    |
| AF-FH-0720  | 45                | 1.5" MNPT                  | 7                            | 20                | 1200      | 269    | 148    | 230    |
| AF-FH-0750  | 45                | 1.5" MNPT                  | 7                            | 50                | 1200      | 269    | 148    | 230    |
| AF-FH-1001  | 64                | 2" MNPT                    | 10                           | 1                 | 1200      | 269    | 148    | 300    |
| AF-FH-1005  | 64                | 2" MNPT                    | 10                           | 5                 | 1200      | 269    | 148    | 300    |
| AF-FH-1020  | 64                | 2" MNPT                    | 10                           | 20                | 1200      | 269    | 148    | 300    |
| AF-FH-1050  | 64                | 2" MNPT                    | 10                           | 50                | 1200      | 269    | 148    | 300    |

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