


HYDRONIX™
 WATER TECHNOLOGY

HF2 SERIES
Slim Flat Cap Filter Housings


- Multiple housing sizes to accept 4 7/8", 9 7/8" and 20" length cartridges
- 1/4", 3/8" and 1/2" female NPT ports standard
- Opaque housings are NSF Listed*

HYDRONIX HF2 SERIES SLIM FLAT CAP FILTER HOUSINGS

Are NSF/ANSI Standard 42 certified for material and structural integrity requirements only.

HYDRONIX HF2 SERIES SLIM FLAT CAP FILTER HOUSINGS

Are available in a variety of colors and are made to house 2.5" diameter cartridges. Most 9 7/8", 10", and 20" cartridges fit easily and caps are available in 1/4", 3/8" and 1/2" female NPT ports.

HYDRONIX HF2 SERIES SLIM FLAT CAP FILTER HOUSINGS

Are ideal for typical applications as pre and post-filtration for RO systems, under sink filters, counter top systems, ice machines, food service and other applications.



HF2 SERIES

Slim Flat Cap Filter Housings

Materials of Construction

Opaque Housing:	Polypropylene
Clear Housing:	San
Cap:	Polypropylene
O-Ring:	Buna-N

Temperature Rating

Maximum Temperature:	125°F (51.7°C)
Maximum Pressure:	75 PSI (5.17 bar)

Applications

- Reverse Osmosis
- Residential Plumbing
- Photography
- Beverage
- Ice maker
- Misting Units

HF2 SERIES SPECIFICATIONS

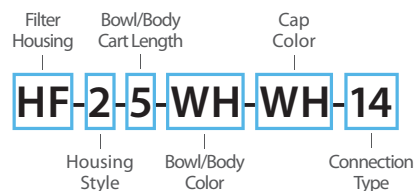
Part Number	Description
HF2-5WHWH14	5" White Body, White Flat Cap 1/4"
HF2-5WHWH38	5" White Body, White Flat Cap 3/8"
HF2-5WHWH12	5" White Body, White Flat Cap 1/2"
HF2-10WHWH14	NSF listed 10" White Body, White Flat Cap 1/4"
HF2-10BLBK14	NSF listed 10" Blue Body, Black Flat Cap 1/4"
HF2-10WHWH38	NSF listed 10" White Body, White Flat Cap 3/8"
HF2-10BLBK38	NSF listed 10" Blue Body, Black Flat Cap 3/8"
HF2-10WHWH12	10" White Body, White Flat Cap 1/2"
HF2-10BLBK12	10" Blue Body, Black Flat Cap 1/2"
HF2-20WHWH14	20" White Body, White Flat Cap 1/4" Double O-ring
HF2-20BLBK14	20" Blue Body, Black Flat Cap 1/4" Double O-ring
HF2-20WHWH38	20" White Body, White Flat Cap 3/8" Double O-ring
HF2-20BLBK38	20" Blue Body, Black Flat Cap 3/8" Double O-ring
HF2-20WHWH12	20" White Body, White Flat Cap 1/2" Double O-ring
HF2-20BLBK12	20" Blue Body, Black Flat Cap 1/2" Double O-ring
HF2/3 ORING	O-Ring for HF2, 3 Filter Housing

* 10" opaque housings NSF listed.

Tested and certified by NSF International to ANSI/NSF Standard 42 for material requirements only.



Model # Guide



LEGEND

Housing Style: 2 = Slim Flat Cap	Cap Color: WH - White BK - Black
Bowl/Body Cart Length: 5 = 5" 10 = 10" 20 = 20"	Connection Type: 14 = 1/4" 38 = 3/8" 12 = 1/2"
Bowl/Body Color: WH - White CL - Clear BL - Blue	

Installation Guidelines

CAUTION: Filter housing must be protected against freezing and extreme temperatures. Filter housings should not be in direct contact with sunlight for a prolonged period of time since UV rays can make housings brittle. Pressure should always be measured before installation and water pressure regulators should be installed in the main line or in front of the housing if water pressure exceeds manufacturers' maximum water pressure: 75 PSI. Installers should make sure filters and replacement filters are the correct length and are not too long so as to not cause undue strain and stress on the housing. A leak detector must be installed on all installations where high pressure, water hammer and pressure spikes are known or suspected to be present and on all installations where pressure is over 60 PSI. Failure to the above may result in cracking of the filter housing, water leakage and water damage.

CAUTION: All filtration systems contain other parts that have a limited service life. Exhaustion of the service life of those parts often cannot be easily detected. Commonly, it is only after leakage has been observed or water damage has occurred that one is made aware that the service life has been exhausted.

IMPORTANT NOTICE: To prevent costly repairs or possible water damage we strongly recommend that the bowl or sump of all plastic housings be replaced periodically: every 5 years for clear sumps, and every 4 years for opaque sumps. If your sump has been in use for more than the recommended period, it should be replaced immediately. Be sure to date any new or replacement sump for future reference and indicate the next recommended replacement date.

WARRANTY: Limited three (3) year warranty from the date of sale for material defects only. Warranty is limited to repair or replacement of product only. Any misuse, misinstallation, lack of maintenance, exceeding maximum pressure or failure to follow these instructions will void limited warranty.