


HYDRONIX™
 WATER TECHNOLOGY

HF5 SERIES
Commercial Filter Housings


- Great for a wide range of applications
- NSF listed to standard 42
- Available with pressure relief valves (PR)

HYDRONIX HF5 SERIES COMMERCIAL FILTER HOUSINGS

Are high durability commercial filter housings for 10" and 20" length cartridges. HF5 Series housings have excellent chemical resistance and are ideal for many residential, commercial and light industrial applications.

HYDRONIX HF5 SERIES COMMERCIAL FILTER HOUSINGS

Are NSF tested and certified to NSF/ANSI Standard 42* for material and structural integrity.



HF5 SERIES

Commercial Filter Housings

Materials of Construction

Filter Media:	Polypropylene
Cap:	Polypropylene
Button Assembly:	Stainless steel, EPDM and Polypropylene
O-Ring:	Buna-N
Maximum Temp:	125°F (51.7°C)
Maximum Pressure:	100 PSI (6.89 bar)

HF5 SERIES SPECIFICATIONS

Part Number	Description	Initial ΔP (PSI) at Flow Rate (GPM)
HF5-10BLBK34	NSF 10" Blue Body, 3/4" Black Rib Cap	1 PSI at 8 GPM
HF5-10BLBK34PR	NSF 10" Blue Body, 3/4" Black Rib Cap w/PR	1 PSI at 8 GPM
HF5-CLBK34PR	10" Clear Body, 3/4" Black Rib Cap w/PR	1 PSI at 8 GPM
HF5-20BLBK34	20" Blue Body, 3/4" Black Rib Cap	1 PSI at 8 GPM
HF5-20BLBK34PR	20" Blue Body, 3/4" Black Rib Cap w/PR	1 PSI at 8 GPM
HF5-20CLBK34PR	20" Clear Body, 3/4" Black Rib Cap w/PR	1 PSI at 8 GPM
HF5-ORING	O-Ring for HF5 Filter Housing	

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: 100 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. **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 4 years. 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.

WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

* 10" BLBK34(PR) only.

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



Applications

- Reverse osmosis
- Residential plumbing
- Photography
- Commercial pre-filtration
- Beverage
- Ice makers
- Misting units
- Food processing
- Analytical
- Wineries

