

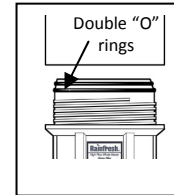
BH Series Filter Housings



Rainfresh BH series filter housings are suitable for high flow water applications. Manufactured to exacting industry standards, these all-polypropylene housings accept 4½” double-open end cartridges.

The BH series housings are available in 10” and 20” sizes to meet different flow needs. Pressure relief valves are standard on all models.

They feature a unique **double “O” ring** assembly to ensure leak-proof operation even under strenuous operating conditions.



In addition to water, BH series housings are compatible with a broad range of chemicals to suit various industrial filtration requirements.

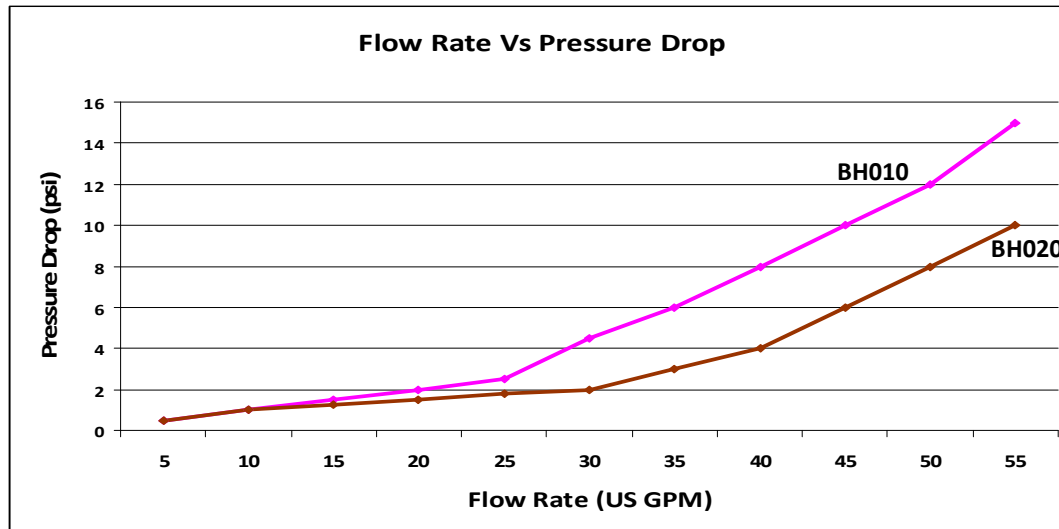


Specifications

MODEL	For Cartridge (Dia x Length)	Inlet / Outlet	Material of Construction	Max Flow Rate*	Max Pressure Psi (bar)	Max Temp
BH010	4.5” x 10”	1” FNPT	Polypropylene	20 gpm	100 (6.9 bar)	100F (37°C)
BH020	4.5” x 20”	1” FNPT	Polypropylene	40 gpm	90 (6.2 bar)	100F (37°C)

* - Flow rate for housing only. Actual flow rates are limited by type of cartridge used.

- All Polypropylene
- Double “O” Ring
- Standard Pressure Relief Valve
- 10” & 20” Length
- Accepts 4½” dia cartridges.
- 1” inlet & outlet
- Wrench Included
- Mounting bracket optional



BH010 & BH020 housings are tested and certified (component) by CSA International against NSF/ANSI Std 61 and CSA B483.1 for material and structural integrity requirements

CAUTION: The housing should not be subject to freezing temperatures. Freezing can cause cracking & water leakage. Housing should be protected from water hammer.



Envirogard Products Limited
 446 Major Mackenzie Drive East, Unit 6
 Richmond Hill, ON L4C 1J2 CANADA
 Tel: (905) 884-9388; E mail: info@rainfresh.ca