

Filter Housings

10" Standard



Features

- 100% virgin materials polypropylene or acrylonitrile styrene (AS)
- O-ring: EPDM
- No chemicals added, ensuring housings are sterile and hygienic
- No injection molding releasing agents used in manufacturing
- Single recess top mounted O-ring design prevents pinching and leaks
- Built-in pressure relief / air bleed button (optional)
- Various cap design and connection size options
- Compatible with multiple filter cartridge types



Does your water source suffer from contaminants, sediment, or odors? GWS filter housings are the first step in solving your drinking water needs. Built with the highest quality virgin materials and reinforced to withstand the highest pressures, our filter housings can be used with a wide assortment of cartridges and media for applications in homes, restaurants, industry, and anywhere clean drinking water is a must.



Internal cap view



Flat cap design (1/4" & 3/8" connection cap)



Multiple mounting bolt configurations



Round cap with optional relief valve (1/2" & 3/4" connection cap only)



Recess mounted top O-ring design



Round cap design (1/4" & 3/8" connection cap)



Models

Model Number	Connection	PRV	Cap Design	Cap Color	Sump Color	Box qty
10" Standard Housings - 9 1/8"						
Standard Design						
H06-2C-WW-RC	1/4" Compatible	No	Round Cap	White	White	12
H06-2C-WC-RC	1/4" Compatible	No	Round Cap	White	Clear	12
H06-2C-WW-FC	1/4" Compatible	No	Flat Cap	White	White	12
H06-2C-WC-FC	1/4" Compatible	No	Flat Cap	White	Clear	12
H06-3C-WW-FC	3/8" Compatible	No	Flat Cap	White	White	12
H06-3C-WC-FC	3/8" Compatible	No	Flat Cap	White	Clear	12
BSP						
H06-4B-WW-RC	1/2" BSP	No	Round Cap	White	White	12
H06-4B-WC-RC	1/2" BSP	No	Round Cap	White	Clear	12
H06V-4B-WW-RC	1/2" BSP	Yes	Round Cap	White	White	12
H06V-4B-WC-RC	1/2" BSP	Yes	Round Cap	White	Clear	12
H06-6B-WW-RC	3/4" BSP	No	Round Cap	White	White	12
H06-6B-WC-RC	3/4" BSP	No	Round Cap	White	Clear	12
H06V-6B-WW-RC	3/4" BSP	Yes	Round Cap	White	White	12
H06V-6B-WC-RC	3/4" BSP	Yes	Round Cap	White	Clear	12
NPT						
H06-4N-WW-RC	1/2" NPT	No	Round Cap	White	White	12
H06-4N-WC-RC	1/2" NPT	No	Round Cap	White	Clear	12
H06V-4N-WW-RC	1/2" NPT	Yes	Round Cap	White	White	12
H06V-4N-WC-RC	1/2" NPT	Yes	Round Cap	White	Clear	12
H06-6N-WW-RC	3/4" NPT	No	Round Cap	White	White	12
H06-6N-WC-RC	3/4" NPT	No	Round Cap	White	Clear	12
H06V-6N-WW-RC	3/4" NPT	Yes	Round Cap	White	White	12
H06V-6N-WC-RC	3/4" NPT	Yes	Round Cap	White	Clear	12

Specifications

Product Series Name	Filter Housing - 10" Standard		
Min. / Max. Operating Temperature	4.4°C - 40°C / 40°F - 104°F		
Max. Operating Pressure	Polypropylene: 8.6 bar 125 psi AS (clear): 6.9 bar 100 psi		

NSF certification listing not applicable for AS (clear) housings



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Models

Model Number	Connection	PRV	Cap Design	Cap Color	Sump Color	Box qty
10" Standard Housings - 9 3/4"						
Standard Design						
H05-2C-WW-FC	1/4" Compatible	No	Flat Cap	White	White	12
H05-2C-WC-FC	1/4" Compatible	No	Flat Cap	White	Clear	12
BSP						
H05-4B-WW-FC	1/2" BSP	No	Flat Cap	White	White	12
H05-4B-WC-FC	1/2" BSP	No	Flat Cap	White	Clear	12
H05V-4B-WW-RC	1/2" BSP	Yes	Round Cap	White	White	12
H05V-4B-WC-RC	1/2" BSP	Yes	Round Cap	White	Clear	12
H05-6B-WW-RC	3/4" BSP	No	Round Cap	White	White	12
H05-6B-WC-RC	3/4" BSP	No	Round Cap	White	Clear	12
H05V-6B-WW-RC	3/4" BSP	Yes	Round Cap	White	White	12
H05V-6B-WC-RC	3/4" BSP	Yes	Round Cap	White	Clear	12
NPT						
H05-4N-WW-FC	1/2" NPT	No	Flat Cap	White	White	12
H05-4N-WC-FC	1/2" NPT	No	Flat Cap	White	Clear	12
H05V-4N-WW-RC	1/2" NPT	Yes	Round Cap	White	White	12
H05V-4N-WC-RC	1/2" NPT	Yes	Round Cap	White	Clear	12
H05-6N-WW-RC	3/4" NPT	No	Round Cap	White	White	12
H05-6N-WC-RC	3/4" NPT	No	Round Cap	White	Clear	12
H05V-6N-WW-RC	3/4" NPT	Yes	Round Cap	White	White	12
H05V-6N-WC-RC	3/4" NPT	Yes	Round Cap	White	Clear	12

Specifications

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Min. / Max. Operating Temperature	4.4°C - 40°C / 40°F - 104°F
Max. Operating Pressure	Polypropylene: 8.6 bar 125 psi AS (clear): 6.9 bar 100 psi

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- No injection molding releasing agents used in manufacturing
- Single recess top mounted O-ring design prevents O-ring pinching and leaks
- Built-in pressure relief / air bleed button (optional)
- Equipped with filter cartridge centering plug to ensure zero bypass



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Housing cap with Pressure Relief Valve (PRV)



Housing cap mounting bolt hole design



PRV protection plate for protection during shipping



Single recess top mounted O-ring



Removable filter cartridge centering plug



Models

Model Number	Connection	PRV	Cap Color	Sump Color	Box qty
20" Standard Housings					
Standard Design					
H09-3C-KB	3/8" Compatible	No	Black	Blue	6
H09-3C-KC	3/8" Compatible	No	Black	Clear	6
BSP					
H09-4B-KB	1/2" BSP	No	Black	Blue	6
H09-4B-KC	1/2" BSP	No	Black	Clear	6
H09V-6B-KB	3/4" BSP	Yes	Black	Blue	6
H09V-6B-KC	3/4" BSP	Yes	Black	Clear	6
H09V-8B-KB*	1" BSP	Yes	Black	Blue	6
H09V-8B-KC*	1" BSP	Yes	Black	Clear	6
NPT					
H09-4N-KB	1/2" NPT	No	Black	Blue	6
H09-4N-KC	1/2" NPT	No	Black	Clear	6
H09V-6N-KB	3/4" NPT	Yes	Black	Blue	6
H09V-6N-KC	3/4" NPT	Yes	Black	Clear	6
H09V-8N-KB*	1" NPT	Yes	Black	Blue	6
H09V-8N-KC*	1" NPT	Yes	Black	Clear	6

^{*} NSF certification in progress.

Specifications

Product Series Name	Filter Housing - 20" Standard
Min. / Max. Operating Temperature	4.4°C - 40°C / 40°F - 104°F
Max. Operating Pressure	Polypropylene: 8.6 bar 125 psi AS (clear): 6.9 bar 100 psi
Connection	3/8", 1/2", 3/4" and 1"

NSF certification listing not applicable for AS (clear) housings