

FILTER HOUSINGS



STAINLESS STEEL FILTER HOUSINGS



Stainless Steel Filter Housing for High Temperatures

Part Number *	Number of 10 inch Cartridges	Standard Connect Size	Drain Size	Flow Rate ** GPM (LPM)	Housing Dimensions Inches	Shipping Weight Lb
YH22401	1	3/4" FNPT	1/4" FNP	7 (26.5)	3.5 x 13.5	6
YH22501	1	1" FNPT	1/4" FNP	7 (26.5)	3.5 x 13.5	6
YH22402	2	3/4" FNPT	1/4" FNP	14 (53)	3.5 x 23.5	8
YH22502	2	1" FNPT	1/4" FNP	14 (53)	3.5 x 23.5	8
YH22403	3	3/4" FNPT	1/4" FNP	21 (79.5)	3.5 x 33.5	11
YH22503	3	1" FNPT	1/4" FNP	21 (79.5)	3.5 x 33.5	11

* Stainless steel sump and brass head is standard. Add "-S" after part number for stainless steel sump and head.

** Based upon 7 gpm per 10 inch cartridge length with a 25 micron wound cartridge at 2 psid and a viscosity of 1 cps. All models include mounting bracket, screws, and pin wrench (P/N YH40230). 1/2, 3/4, and 1 inch connections available for all models.



Stainless Steel Filter Housing for High Flow Rate and High Temperatures

Part Number *	Number of 10 inch Cartridges	Standard Connect Size	Drain Size	Flow Rate ** GPM (LPM)	Housing Dimensions Inches	Shipping Weight Lb
YH22704	4	2" MPT	1/2" NPT	32 (121)	10.5 x 20	25
YH22708	8	2" MPT	1/2" NPT	64 (242)	10.5 x 30	31
YH22712	12	2" MPT	1/2" NPT	96 (363)	10.5 x 40	38
YH22716	16	2" MPT	1/2" NPT	128 (485)	10.5 x 50	45
YH22720	20	2" MPT	1/2" NPT	160 (606)	10.5 x 50	45
YH22724	24	3" Flange	1/2" NPT	192 (727)	16.5 x 40	56
YH22728	28	2" MPT	3/4" NPT	224 (848)	12.5 x 50	66
YH22736	36	3" Flange	3/4" NPT	288 (1,090)	16.5 x 50	92
YH22748	48	4" Flange	3/4" NPT	384 (1,454)	16.5 x 60	100
YH22766	66	4" Flange	3/4" NPT	528 (1,999)	20.5 x 39	140

* 304L stainless steel housing is standard. Add "-S" after part number for 316L stainless steel housing.

** Based upon 7 gpm per 10 inch cartridge length with a 25 micron wound cartridge at 2 psid and a viscosity of 1 cps. 222/fin and 226/fin cartridge connections are available.

High Flow Housing Options

Part Number *	Description
YH-LEGS-2IN	Standard Support Legs — raise housing 2.5 inches, welded-on at factory, includes 9/16 inch bolt holes for floor mounting, qty 3 ea.
YH-LEGS-6IN-HD	Heavy Duty Support Legs — raise housing 6 inches, welded-on at factory, includes 9/16 inch bolt holes for floor mounting, qty 3 ea.
YH-LEGS-MNT	Mounting Tabs — raise housing 1.125 inches, bolted-on by user, includes 7/16 inch bolt holes for floor mounting, qty 3 ea.

* 304L stainless steel is standard. Add "-S" after part number for 316L stainless steel.

Operating Temperature Range: 40 to 300°F (4 to 149°C)

Maximum Operating Pressure: 300 psi (20.7 bar) at 200°F (93°C) for 1- thru 3-cartridge models
150 psi (10 bar) at 300°F (149°C) for 4- or more cartridge models