Rosedale Model HSS300 and HSS750

Single Cartridge Housings for Liquids

The Rosedale Model HSS single element filter housing is an all stainless steel unit ideal for general industrial service. It features a ring-nut closure (HSS 300) or bolt closure (HSS750) for easy access to the head and cartridge sump.

- The HSS is available in 10", 20", 30", or 40" cartridge models.
- HSS300 units are rated for 300 PSI service at 200°F.
- HSS750 units are rated for 750 PSI service at 200°F.

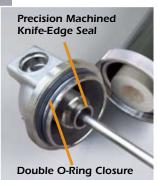
Flow rates to 40 GPM are acceptable depending on cartridge selection. Buna-N gaskets are standard, while other materials are available.

Standard Features

- Simple closure for quick cartridge change outs
- In line fittings for easy installation
- Knife edge seal at both cartridge ends to eliminate by-pass
- Housings accept doubleopen-end cartridges







MODEL HSS300

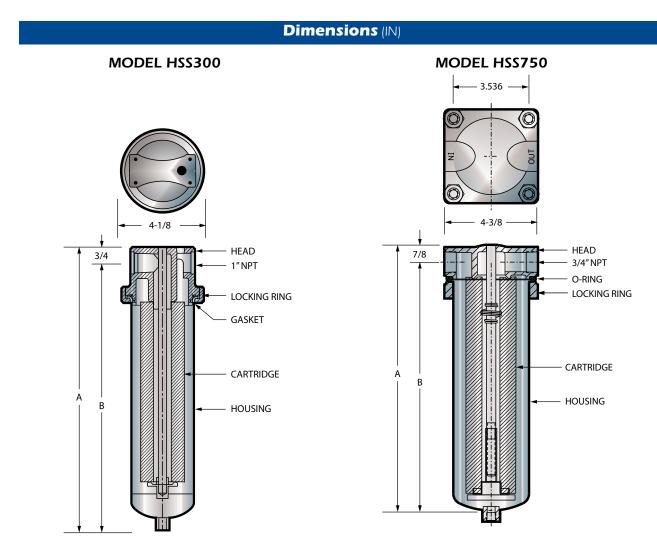
MODEL HSS750





For detailed information about filter cartridges, see pages 184-203.

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Model	PSI	А	В
HSS300-M101	300 PSI	13-9/16	12-3/4
HSS300-M102		23-9/16	22-3/4
HSS300-M103		33-9/16	32-3/4
HSS300-M104		43-9/16	42-3/4
HSS750-M101	750 PSI	13	12-1/8
HSS750-M102		23	22-1/8
HSS750-M103		33	32-1/8
HSS750-M104		43	42-1/8

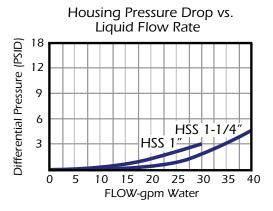
Dimensions are reference only and should not be used for hard plumbing. Consult factory for certified drawings.

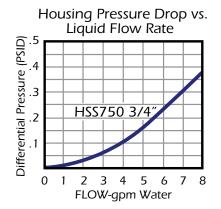
Model	Oty. (Length) of Cartridges	Flow Rate GPM *	Max Ctg Diameter	Approx. Ship Weight	Box Size
M101	1 (10″)	7	2 3/4″ OD	10 lbs	4x5x16
M102	1 (20″)	14	2 3/4″ OD	12 lbs	4x5x25
M103	1 (30″)	21	2 3/4″ OD	14 lbs	4x5x36
M104	1 (40″)	28	2 3/4″ OD	16 lbs	4x5x47

Standard Design Specifications

Based on 7gpm per 10" length with a 25 micron wound cartridge at 2PSID clean and a viscosity of 1 cps.

*Flow rates are guide lines only. Actual flow rates are based on fluid, viscosity, cartridge type, micron ratings and other factors.





How To Order

Build an ordering code as shown in the example

