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ST SERIES STAINLESS STEEL FILTER HOUSINGS

- Heavy duty units for smaller filtration systems and point-of-use applications
- Brushed 304 stainless steel sump with a cast brass/nickel plated head
- Ideal for high-pressure/hot water applications
- Accepts complete range of standard double open end (DOE) cartridges

ST Series stainless steel filter housings effectively provide heavy-duty filtration for smaller filtration systems and point-of-use applications. Supplying flow rates of up to 20 gpm (76 Lpm), at a maximum water temperature of 300°F (149°C), ST Series housings are ideal for hot water and high-pressure applications not suited for plastic housings.

The brushed 304 stainless steel sumps are available with either a pipe plug or pet-cock in the bottom for draining. Heads are manufactured from nickel-plated cast-brass.

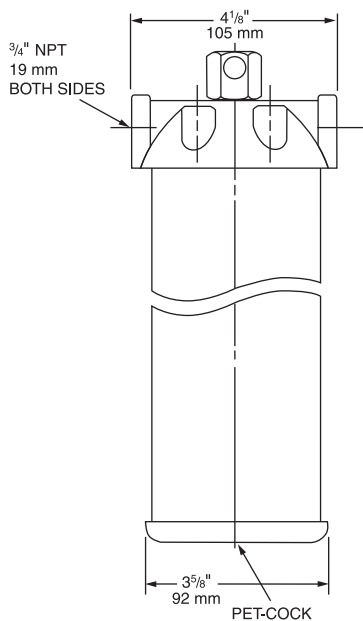
ST Series housings are easy to install and maintain. They are compatible with a complete range of filter cartridges, adding to their versatility.



PENTEK
Pentair Water

ST SERIES

Stainless Steel Filter Housings



Housing Specifications and Performance Data

Model	Maximum Dimensions	Flow Rate (gpm)	Maximum Pressure
ST-1	12 7/8" x 4 1/8" (327 mm x 105 mm)	10 gpm (38 Lpm)	250 psi (17.2 bar)
ST-2	22 3/4" x 4 1/8" (578 mm x 105 mm)	15 gpm (57 Lpm)	250 psi (17.2 bar)
ST-3	32 3/8" x 4 1/8" (822 mm x 105 mm)	20 gpm (76 Lpm)	250 psi (17.2 bar)

- Maximum cartridge diameter 3" (76 mm).
- Will not accept GAC, CC, CGAC, TSGAC, WS, PCF or PCC Series Cartridges.

Materials of Construction

Housing	Brushed 304 Stainless Steel
Head	Brass/Nickel Plated
Maximum Temperature	300°F (149°C)
Pipe Size	3/4" NPT
Sealing Gaskets	Buna-N, Cellulose Fiber

WARNING: For drinking water applications, do not use with water that microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

CAUTION: Protect against freezing to prevent cracking of the filter and water leakage.

NOTE: Not recommended for applications with TDS or chlorides >1000 ppm and/or pH <5.0. Use of this product in these conditions will void the limited warranty. Consult factory for product modifications for these conditions.

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