

- 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.

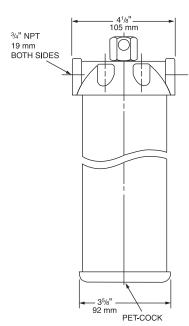
The brushed 304 stainless steel sumps are available with either a pipe plug or pet-cock in the bottom for draining. Heads are manufactured from nickel-plated cast-brass.

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



ST SERIES

Stainless Steel Filter Housings





Housing Specifications and Performance Data

Model	Maximum Dimensions	Flow Rate (gpm)	Maximum Pressure
ST-1	121/8" x 41/8" (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	323/8" x 41/8" (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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