

ST-1                      ST-3                      ST-2

## ST SERIES STAINLESS STEEL FILTER HOUSINGS

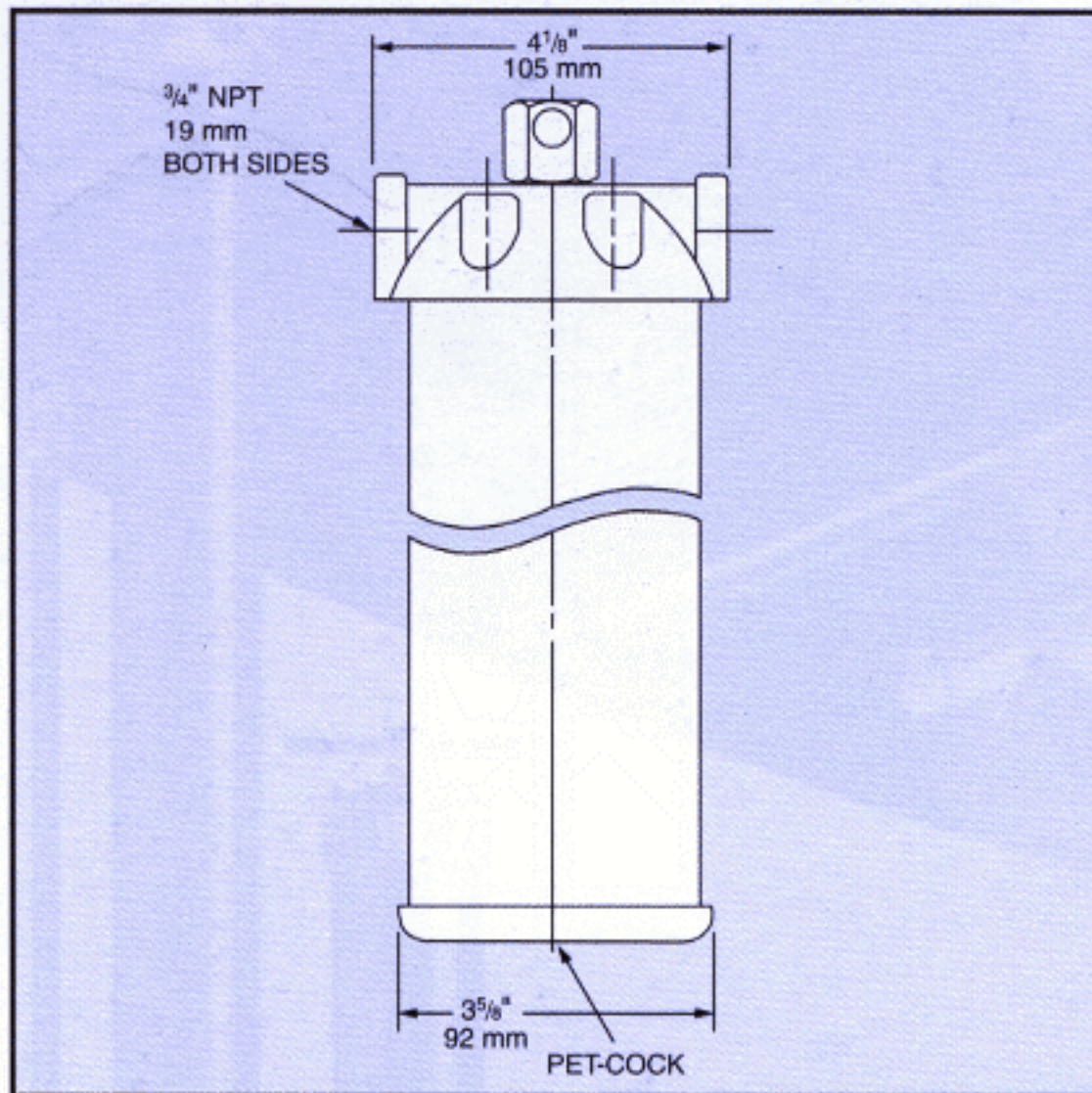
- Heavy duty units for smaller filtration systems and point-of-use applications**
- Brushed 304 stainless steel sump with a cast brass/nickel plated head**
- Ideal for extreme high-pressure/hot water applications**
- Accepts complete range of standard double open end USFilter cartridges**

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 L/min.), 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, maintain and 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	Dimensions	Recommended Flow Rates	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 model CC-10 granular activated carbon cartridges.

### Materials of Construction

- **Housing** Brushed 304 Stainless Steel
- **Head** Brass/Nickel Plated
- **Maximum Temperature** 300° F (149° C)
- **Pipe Size** 3/4" FPT

**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:** Filter must be protected against freezing which can cause cracking of the filter and water leakage.