



ST Series Stainless Steel CARTRIDGE HOUSINGS

ST Series Stainless Steel Cartridge Housings effectively provide heavy-duty filtration for smaller filtration systems and point-of-use applications.

APPLICATIONS

- Hot Water
- Point of Use

FEATURES

- Flow rates of up to 20 gpm (76 lpm) at 275°F
- Heavy duty construction
- Brushed 304 Stainless Steel sump with a cast brass/nickel plated head
- Accepts complete range of standard double open end (DOE) cartridges
- Easy to install and maintain
- Compatible with a complete range of filter cartridges

HOUSING OPTIONS

- Sumps available with either a pipe plug or pet-cock in the bottom for draining

SPECIFICATIONS

Component	Material/Value
Housing	Brushed 304 Stainless Steel
Head	Brass/Nickel plated
Maximum Temperature	275 °F (135 °C)
Pipe Size	0.75-inch 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.

HOUSING SPECIFICATIONS AND PERFORMANCE

Model	Maximum Dimensions	Flow Rate (gpm)	Pressure
ST-1	12.875" x 4.125" (327 mm x 105 mm)	10 gpm (38 Lpm)	250 PSI (17.2 bar)
ST-2	22.75" x 4.125" (578 mm x 105 mm)	15 gpm (57 Lpm)	250 PSI (17.2 bar)
ST-3	32.375" x 4.125" (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.

DIMENSIONS

