

INDUSTRIAL ST SERIES CARTRIDGE HOUSINGS



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

FEATURES/BENEFITS

Flow rates of up to 20 gpm (76 Lpm)
at 275°F (135°C)

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

APPLICATIONS

Hot water

Point of use

OPTIONS

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

SPECIFICATIONS

Housing	Brushed 304 Stainless Steel
Head	Brass/Nickel plated
Max. Temperature	275°F (135°C)
Pipe Size	3/4" NPT
Sealing Gaskets	Buna-N, Cellulose Fiber

WARNING: For drinking water applications, do not use with water that is 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.

MODEL	MAXIMUM DIMENSIONS	FLOW RATE (GPM)	PRESSURE
ST-1	13.75" x 4.125" (349 mm x 105 mm)	10 gpm (38 Lpm)	250 PSI (17.2 bar)
ST-2	23.88" x 4.125" (607 mm x 105 mm)	15 gpm (57 Lpm)	250 PSI (17.2 bar)
ST-3	33.88" x 4.125" (861 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.



FILTRATION & PROCESS

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