

Stainless Steel Filter Cartridge Housings for 4.5" OD Cartridges

Manufactured of AISI304 stainless steel. Accept standard "Big Blue" 4" to 4.5" OD filter cartridges. These rugged & durable housings can provide decades of service. Avoids the catastrophic failures seen with plastic housings. Suitable for use with potable water and food products. The 1/4"NPT bottom port allows easy draining.

An internal spring-loaded seal plate allows proper sealing of cartridges with varying length. Ring-nut closure provides a secure housing fit-up.

EPDM seals are provided as standard. Optional seal materials available.

Features

- Stainless steel construction resists corrosion
- Rugged, and capable of decades of use
- Component materials comply with US FDA and EU regulations for safe use with potable water
- Provides fine economy in a metal housing
- Mounting bracket and spanner wrench are included
- Optional petcock drain valve

Applications

- Industrial process fluids
- Restaurants & institutions
- Under-sink or whole-house water filtration

Product Quality

- Manufactured within an ISO 9001:2015 certified quality management system.
- Halal certification.



LEGIONELLA CONTROL
Point of Entry
Hot Water Loop Housings

Materials of Construction

Head, Sump, Ring Nut:	AISI304 Stainless Steel
Seal Options:	EPDM, NBR, FKM

Dimensions

Diameter:	127mm (5")
Length:	10" nominal (15" actual) 20" nominal (25" actual)
Cartridge Fit:	9.75" - 10" for 10" models 19.5" - 20" for 20" models

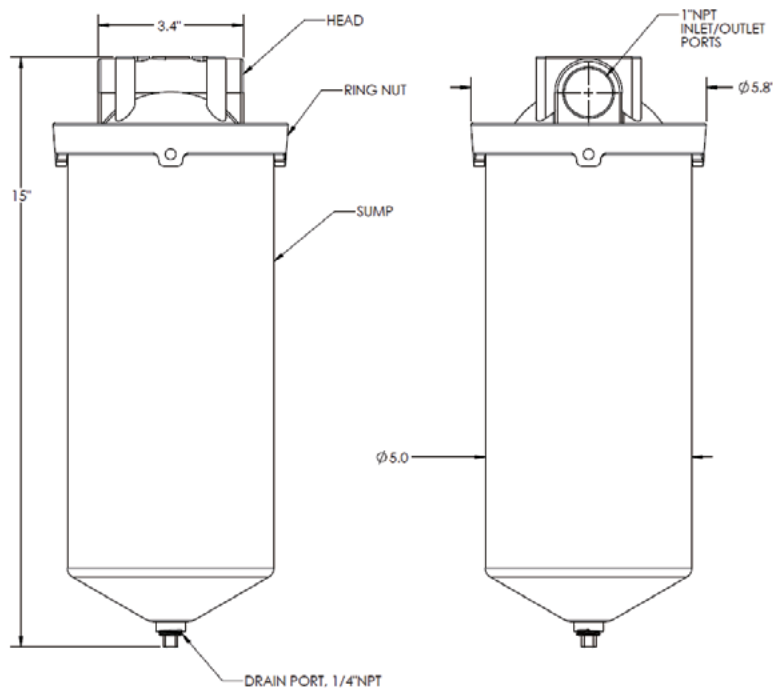
Operating Conditions

Operating Temperature:	99°C (210°F) max.
Operating Pressure:	10 bar (150 psi) @ 99°C (210°F)
Flow Rate*:	12 GPM for 10" models 24 GPM for 20" models

* Maximum service flow rate advised is dependent on the cartridge selected.

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Dimensions



MODEL #E-SSHDJ-10-1 SHOWN

Ordering Information

example: E-SSHDJ

Length

10 = 10"

20 = 20"

Ports

1 = 1" NPT

1.5 = 1.5" NPT

2 = 2" NPT

Material

304 = AISI304

Seals

E = EPDM (standard)

B = NBR

S = Silicone

V = FKM

Option

PV = petcock valve



888-416-8626



info@legcs.com

request a quote