



CSH series

Single Cartridge Sanitary Housings

Inline & T-Style

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CSH single cartridge sanitary housings are available in T-style or Inline configurations and offered in lengths from 5 through 40 inches. Sanitary clamp closures are a proven design suited for high purity beverage, chemical and pharmaceutical applications. They are manufactured in 316L Stainless Steel with a 25 RA internal finish. All CSH housings are standard with 2-226 style cartridge adaptors allowing a positive locking tab seal. This gives flexibility in one housing to use different cartridge lengths and maximize filter performance and cost. CSH housings have no internal threaded parts that come in contact with the process fluid and are standard with food grade silicone gaskets. 1" sanitary gauge port tops with 1/2" sanitary vent and drain ferrules are standard features. Each vent and drain port is standard with solid cap, silicone gasket and clamp.



Maximum Operating Parameters

Maximum Pressure: 150 PSI (10 bar)
Maximum Operating Temperature: 230°F (110°C)

Dimensions

Complete and detailed line drawings are available upon request. Please contact Critical Process Filtration with the model number and specifications you require.

Standard Specifications

This is to give you an overview of our standard product, please see reverse for options and ordering information.

Model	Number Round	Length of Cartridge	Inlet / Outlet	Drains	Gauge Port With Vent	Max Ctg Diameter	Gaskets	Mounting Legs	Cartridge Seal 2-226 / Tabs
CSH115	1	5"	1 1/2" TC	1/2" TC	Vent 1/2" TC	2 3/4"	Silicone	NA	Yes
CSH111	1	10"	1 1/2" TC	1/2" TC	Vent 1/2" TC	2 3/4"	Silicone	NA	Yes
CSH112	1	20"	1 1/2" TC	1/2" TC	Vent 1/2" TC	2 3/4"	Silicone	NA	Yes
CSH113	1	30"	1 1/2" TC	1/2" TC	Vent 1/2" TC	2 3/4"	Silicone	NA	Yes
CSH114	1	40"	1 1/2" TC	1/2" TC	Vent 1/2" TC	2 3/4"	Silicone	NA	Yes
CSHT15	1	5"	1" TC	1/2" TC	1" TC / 1/2" TC	2 3/4"	Silicone	Yes	Yes
CSHT11	1	10"	1" TC	1/2" TC	1" TC / 1/2" TC	2 3/4"	Silicone	Yes	Yes
CSHT12	1	20"	1" TC	1/2" TC	1" TC / 1/2" TC	2 3/4"	Silicone	Yes	Yes
CSHT13	1	30"	1" TC	1/2" TC	1" TC / 1/2" TC	2 3/4"	Silicone	Yes	Yes
CSHT14	1	40"	1" TC	1/2" TC	1" TC / 1/2" TC	2 3/4"	Silicone	Yes	Yes

Vent & Drain Twist Valve Option



Total Performance

Critical Process Filtration, Inc.® is a vertically integrated supplier of filtration products and services to industries in which filtration is considered to be a critical part of the manufacturing process. We manufacture a complete line of products to help you achieve all your filtration requirements from a single source.

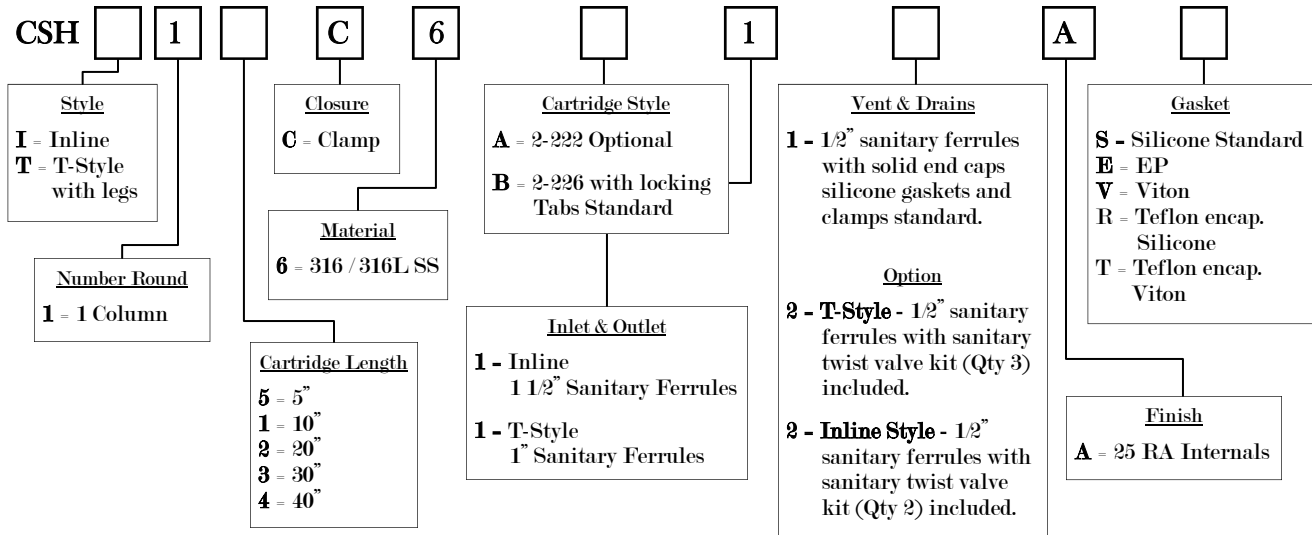


NOTE

Please contact Critical Process Filtration for other options or special requirements.

Ordering Information

The housing catalog number is made up of several variable characters i.e. housing style, length, cartridge style, gasket material and others below. For example: a 1 round, T-style, 30" length, clamp closure, 316L SS, 2-226 seal, 1" ferrules, with legs, 25 RA internal finish with Silicone gasket would be designated as: CSHT13C6B11AS



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