

## GTCHB-Series Multi-Cartridge Band Clamp Liquid Filter Vessels

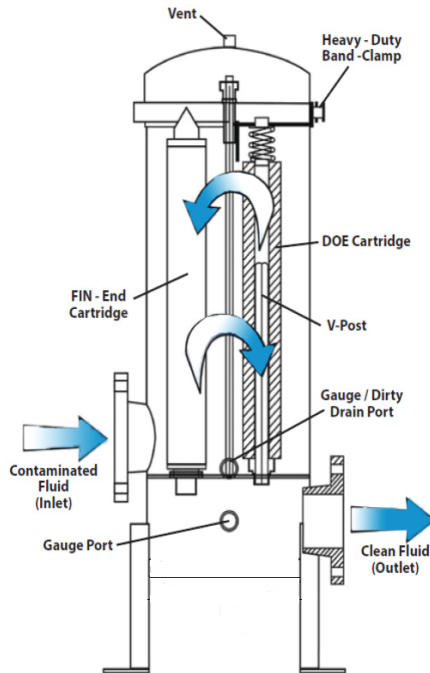
GTCHB-Series Multi-Cartridge Vessels are designed for industrial and commercial applications. Vessels are constructed of 304 or 316L stainless steel and accept DOE, 222/FLAT and 222/FIN end cartridges in 10, 20, 30 & 40 inch lengths. The GTCHB Series vessels comply with the European regulations and the PED 2014/68 / EU §4.3.

### Features

- Easy access, self-centering heavy-duty band-clamp closure
- Available in 304 and 316L stainless steel.
- Heavy-duty welded mounting/support legs
- Single o-ring design (Buna standard)
- Universal seal cups and compression plates allow vessels to accept DOE, 222/FLAT or 222/FIN cartridges
- Poly-coat finish (exterior only)
- 316L stainless steel cap/spring assemblies and V-posts
- Maximum operating pressure: 7 bar
- Fluid: liquid group 2 (non hazardous)
- Maximum service temperature: 100 °C

### Options

- Alternate Seal Materials
  - EPDM (required for NSF-61)
  - Teflon® Encapsulated Viton® \*
  - Viton® \*



NSF Certification applies for use only with drinking water. Only products bearing the NSF Mark on the product, product packaging, and/or documentation shipped with the product are Certified. Product options denoted with asterisk (\*) are not included in the Certification.

### Ordering Information

| GTCHB | # of Cartridges | Length  | Inlet/Outlet Size | Inlet/Outlet Style      | Outlet              | Material    | Pressure Rating | Surface Finish | NSF          |
|-------|-----------------|---------|-------------------|-------------------------|---------------------|-------------|-----------------|----------------|--------------|
|       | 4               | 1 = 10" | 2 = DN50/2"       | B = BSPT male           | 2 = Opposite Outlet | 4 = 304 SS  | 15 = 7 bar      | PC = Poly-coat | Blank = None |
|       | 5               | 2 = 20" | 3 = DN80/3"       | D = RF EN 1092-1 Flange |                     | 6 = 316L SS |                 |                | MC = NSF-61  |
|       | 7               | 3 = 30" | 4 = DN100/4"      |                         |                     |             |                 |                |              |
|       | 12              | 4 = 40" |                   |                         |                     |             |                 |                |              |
|       | 22              |         |                   |                         |                     |             |                 |                |              |

DISCLAIMER: Filtration data presented is representative of performance observed in controlled laboratory testing. It is not given as a warranty, specification or statement of fitness for use. Specific performance can vary widely depending on contaminant type, fluid properties, flow rates and environmental conditions. It is recommended that users conduct thorough qualification testing to assure the product functions as required.

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