

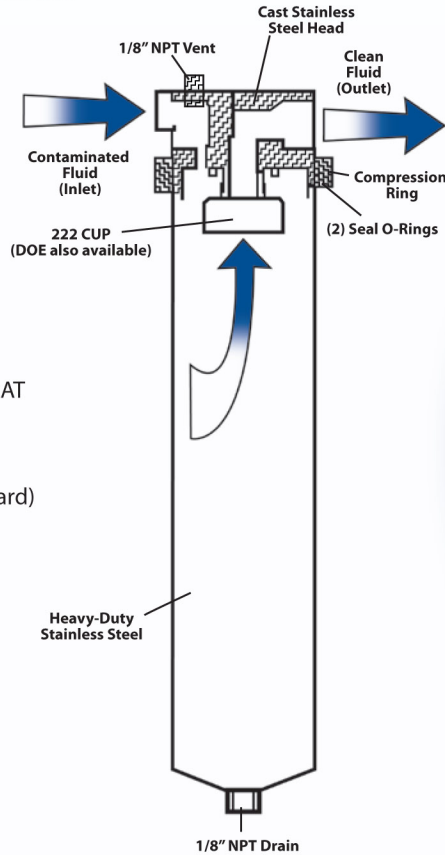
SINGLE-CARTRIDGE LIQUID VESSELS

GTCH1 SERIES

GTCH1 Series Cartridge Vessels are designed with a single compression ring which allows for easy-access and use in a wide variety of applications. The vessels are constructed of 304 or 316 stainless steel, are rated at 300 PSI, and feature dual seal o-rings to ensure against leaks. The GTCH1 is available with 3/4" and 1" FNPT connections to accept DOE or -222 end cartridges in 10", 20", & 30" lengths.

Features:

- Inline design for easy installation
- Single compression ring seal for easy change-out (wrench included)
- 304 or 316 stainless steel construction (electropolished finish)
- 300 PSI pressure rating
- Offered in double open-end or -222/FLAT configurations
- Heavy-duty cast head with mounting bracket
- Dual o-ring closure seal (silicone standard)
- 1/8" NPT vent
- 1/8" NPT drain



304SS Part #	316SS Part #	Cartridge Type	Cartridge Length	In/Out	GPM - Depth Cartridge	GPM - Pleated Cartridge
GTCH1175ND430	GTCH1175ND630	DOE	10"	3/4" NPT	5	7.5
GTCH121ND430	GTCH121ND630	DOE	20"	1.0" NPT	10	15
GTCH131ND430	GTCH131ND630	DOE	30"	1.0" NPT	15	22.5
GTCH1175N2430	GTCH1175N2630	222	10"	3/4" NPT	5	7.5
GTCH121N2430	GTCH121N2630	222	20"	1.0" NPT	10	15

*Flow rates are for guidelines only. Actual flow rates vary based on micron rating, cartridge type, solids loading and other factors.



Quantrol Inc. 9001 Hanslik Court, Naperville, IL 60564
 Phone: (630) 355-3330 Fax: (630) 355-3568 www.quantrol.net