

THE COLUMN



The Column is a 3D sight glass designed for monitoring of fluids with greater fluctuations in level. The Column can be installed at the drain port or anywhere below the oil level. Included red and green level rings provide easy monitoring of the level between idle and running conditions. The level rings have a tamper-proof design to prevent accidental adjustments. The top of the Column includes either a 3-micron stainless breather or a vent tube kit for plumbing the air back to the headspace of the oil reservoir. The Column is made of the crystal-clear and chemically resistant Tritan™ material with 1" NPT threads for extra durability and also includes zinc-plated or stainless steel steel thread reducers. The Column works great with Luneta's Hub and Bowl. There is also a bypass tubing kit so the Column can be used in conjunction with a filter cart.

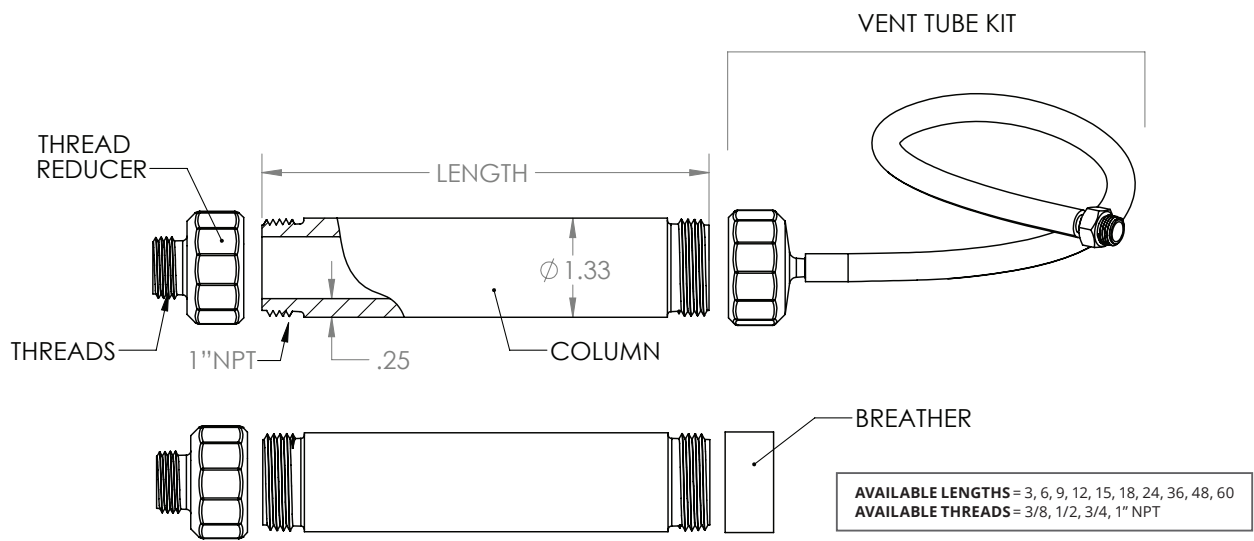


Vent Tube Option - Cooling Tower



3-Micron Breather Option - Speed Reducer

Available Male Thread Size: NPT 3/8", 1/2", 3/4" and 1"
Available Lengths: 3", 6", 9", 12", 15", 18", 24", 36", 48" and 60" (custom lengths are also available)



Part Numbers

COLUMN.00 .00.T

Length
03,06,09,12,15,18,24,36,48,60
(e.g. 03 = 3")

Threads
038,050,075,blank=1"NPT
(e.g. 075 = 3/4"NPT)

Vent or Breather at Top
VNT or B

EXAMPLES
COLUMN.06B.075.T = 6" long Tritan Column with a 3 Micron breather at the top and 3/4" NPT threads at the bottom
COLUMN.12VNT.T = 12" long Tritan Column with a Vent-to-Headspace tube at the top and 1" NPT threads at the bottom

AVAILABLE LENGTHS = 3, 6, 9, 12, 15, 18, 24, 36, 48, 60
AVAILABLE THREADS = 3/8, 1/2, 3/4, 1" NPT

SPECIFICATIONS

- Application:** Drain ports
- Dimensions:** Varies (see drawing)
- Shipping Weight:** From 7 oz to 2 lbs
- Recommended Temperature:** -40°F to 200°F (-40°C to 93°C)
- Recommended Pressure:** 65 psi/.4.5 bar
- Materials:** **Column:** Tritan™ (a patented, crystal clear and chemically resistant material); **Level Rings:** high-strength nylon; **Breather (Optional):** stainless steel 3-micron filter; **Vent Tube Kit (Optional):** zinc-plated and stainless steel and LLDPE tubing; **Thread Reducer:** zinc plated and stainless steel
- Outdoor Compatibility:** UV-resistant to protect against long-term sun exposure
- Chemical Compatibility:** Resistant to mineral and synthetic oils that are compatible with PMMA (acrylic) plastic
- Includes:** column sight glass, level rings, steel thread adapter and breather **OR** vent tube kit

ACCESSORIES



The Hub
HUB.XXX



Breather 3-micron
BREATHER.COLUMN



Bypass Tubing Kit
BYPASS.COLUMN



Vent Tube Kit
VENT.COLUMN

VIMS GmbH
Kaiserstraße 100, TPH III
52134 Herzogenrath, Germany
+49 (0) 2407 953 858 0
info@vims.de
www.vims.de