

**PendoTECH Single Use Bubble Trap**

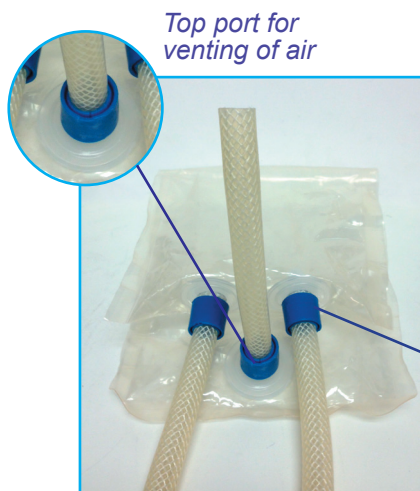
In certain bioprocess operations like chromatography, it is desirable to have a component to remove entrapped air. In the PendoTECH Single Use Bubble trap, its liner inserts into bubble trap hardware that eliminates cross-contamination between uses. The product contact surface is polyethylene and this material is USP Class VI

**Features:**

- Reusable hardware that does not contact the product
- Polyethylene that is compatible with gamma irradiation
- Product contact surface meets USP Class VI
- Optional non product contact detectors to assist in automated venting
- Liner inserts in minutes
- Liner is compact in size before use and not inflated

**Liner:**

- Polyethylene material for both film and inlet/outlet ports
- 3/8 inch hosebarb ports with different options for tubing retainers such as a Barblock®
- Extended fluid inlet port to direct flow upward



**Hardware:**

- Polysulphone sight glass that is clear so automated level sensors may be used
- Top and Base with notches to align with tubing retainers
- Split-bottom cap to allow easy installation around inlet/outlet after liner is installed and vent line pulled through the top

**Specifications**

Liner Material	Polyethylene
Base & Top	304 Stainless steel
Sight Glass	Polysulphone
Approximate Volume	2 Liter
Maximum Working Pressure @70°F	44psi

**Ordering Information**

BT-2L	Complete 2L Bubble Trap Assembly
BT-4-LINER	Disposable Bubble Trap Liner
BT-4-LINER-S	Disposable Bubble Trap Liner, sterile
BT-4-BASE	Bubble Trap base - 4 inch
BT-4-TOP	Bubble Trap top - 4 inch

TNK-2LPS	Polysulphone cylinder with 4 inch TC ends
TNK-GSKT4	4 inch TC gasket
MC-4322K156	4 inch sanitary clamp
CP-20001-00	Tubing Clamp

For warranty information see our website at <http://www.pendotech.com/warranty>

Barblock® is a registered trademark of Saint-Gobain Performance Plastics Corporation.

Product covered by US Patent No: 8,109,284 B2