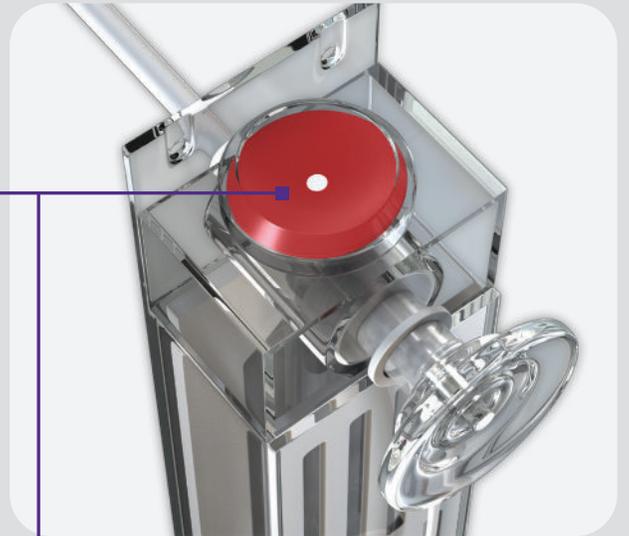
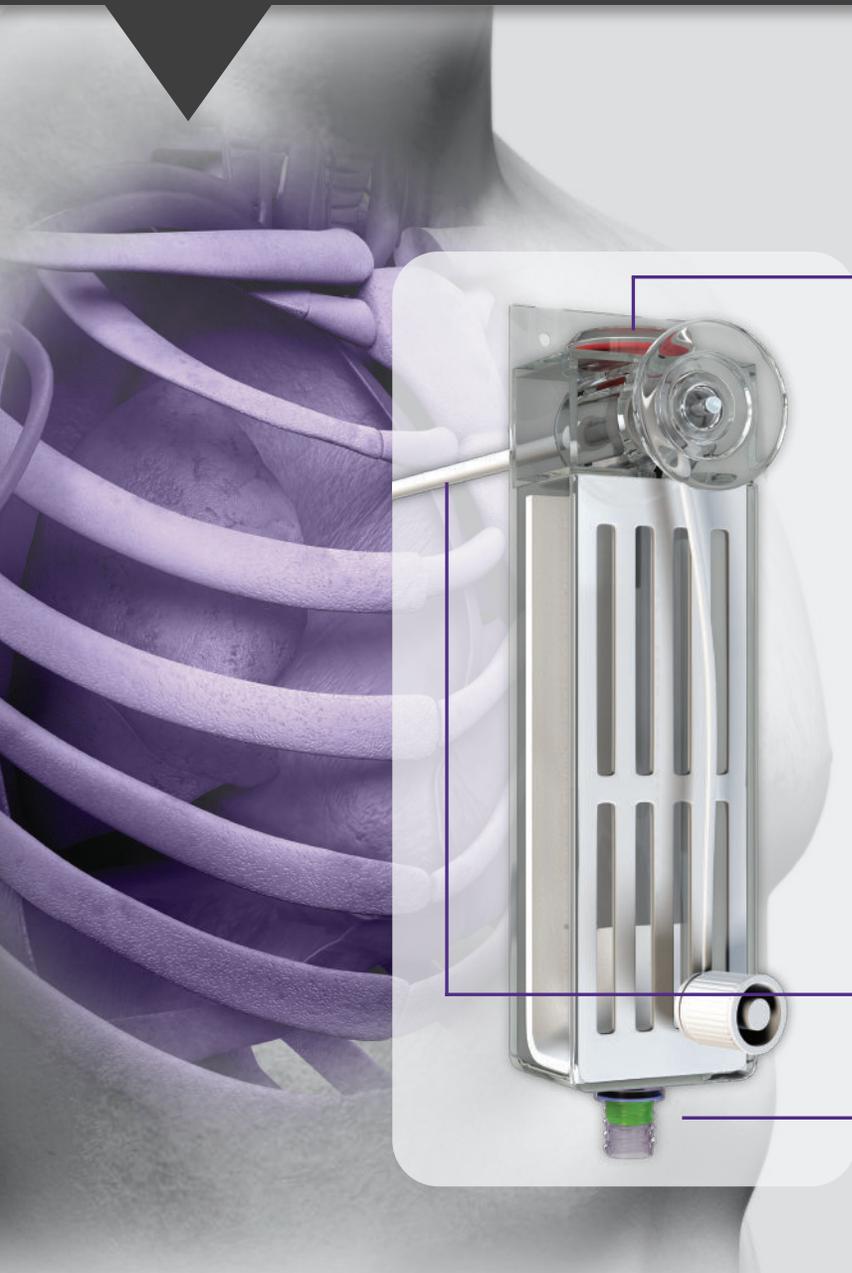


THORA-VENT[®]

Treatment of spontaneous, traumatic, or iatrogenic *simple pneumothorax*

Self-contained vent allows for complete ambulation during resolution



■ Red Signal Diaphragm

Fluctuations demonstrate entry of the catheter into the pleural cavity with pressures greater than +6mm Hg and less than -6mm Hg

Continues to fluctuate with respiration (as the intrapleural pressure varies from > +6mm Hg to < -6mm Hg) until the pneumothorax is resolved as confirmed by x-ray

■ Flexible Catheter

Immediately vents air through the one way valve

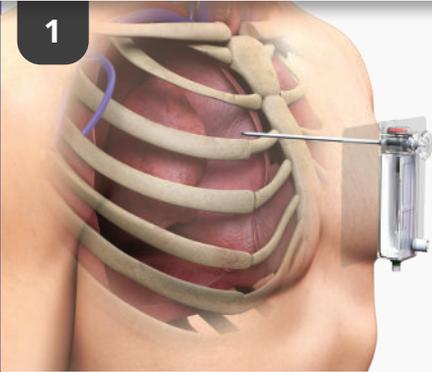
■ Syringe-Activated Drain Port

Facilitates aspiration of small amounts of fluid

THORA-VENT®

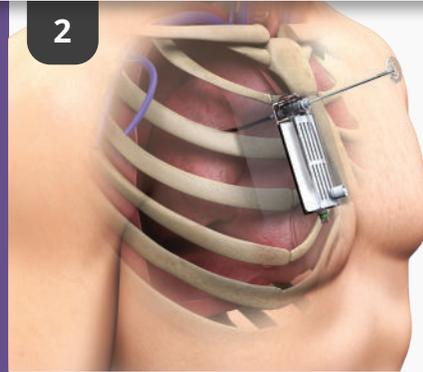
Procedure Steps

1



- The THORA-VENT is positioned and gently introduced through a small incision
- The trocar tip perforates the pleural membrane and enters the pleural cavity
- Fluctuation of the red signal diaphragm demonstrates entry of the catheter into the pleural cavity with pressures $> +6\text{mmHg}$ and $< -6\text{mmHg}$, at which point the trocar is not advanced any further

2



- The full length of the catheter is introduced into the pleural cavity using the trocar as a stabilizing guide
- The trocar is removed

3



- The device is secured using the included adhesive patch and / or sutures through provided suture holes

Quick, Convenient Access

Procedure Tray includes components necessary for immediate insertion and evacuation

Procedure Tray Contains

- THORA-VENT
- Trocar
- Aspiration cannula
- Suction tubing set
- 50cc syringe
- Scalpel
- Halstead forceps
- Gauze sponges (2)
- Fenestrated drape
- Occlusion plug



UreSil, LLC
5418 W. Touhy Ave., Skokie, IL 60077
Made in the U.S.A.
Tel: 847.982.0200 Fax: 847.982.0106

Product is CE-marked and available for sale in the USA and in countries where the product has received clearance for sale where applicable.

UreSil and THORA-VENT are registered trademarks of UreSil, LLC.
MK-TVb Rev. Date 12/14/2022

Ordering Information • 800.538.7374

THORA-VENT Procedure Tray

Product Codes	Cath. O.D. (Fr.)	Cath. Length (cm)
TV11-10	11	10
TV11-13	11	13
TV13-10	13	10
TV13-13	13	13

THORA-VENT Accessories

Over-the-Wire Insertion Cannula for TV11-13

Product Code	Units/box
OTW11-13	5

Suction Tubing Set

Product Code	Units/box
TVST	5

Occlusion Plug

Product Code	Units/box
TVOCP	5



UreSil.com