

**REF**

TPT815, TPT1020

**SurgiVet**<sup>TM</sup>

## Pneumothorax Set For Veterinary Use Only

www.surgivet.com

**STERILE EO**

Sterilized using ethylene oxide



Latex Free



Do not reuse. Single patient, single application use.

**Rx  
ONLY**

For use by or on the order of a licensed veterinarian.

### Description

The Pneumothorax Set consists of a radiopaque polyurethane catheter with a Luer lock fitting on the end and an introduction needle stylet. See individual package label for product specifications.

### Function

The Pneumothorax Set is used to treat spontaneous or tension pneumothorax. The catheter is intended to stay in place for about 15 days or less (any longer than this could increase the risk of infection and other potential complications).

### Instructions for Use

1. Inspect packaging for sterility. Remove product from package and visually inspect for any damage.

#### **WARNING! Discard if product or packaging is damaged.**

2. Sedate or anesthetize the patient and restrain in lateral recumbency.
3. Identify the landmarks for the skin preparation: caudal border of scapula to the last rib. The insertion site is midway along the line drawn from the top of the last rib to the point of the flexed elbow.
4. Infuse local anesthetic at this site just off the front of the rib and deep enough to reach the pleura.
5. Have an assistant grasp the skin of the shoulder and pull it forward. Then make a small incision over the denervated intercostal site.
6. Using direct puncture technique, advance the catheter off the introduction needle stylet and into the desired position in the thoracic cavity.
7. As you remove the introduction needle stylet, clamp off the catheter with a pair of hemostats.
8. Attach the drainage catheter to a multi-functional connection set.
9. Release the skin and anchor the catheter by walking a needle off the periosteum of the rib and pass a suture through the intercostal fascia. Tie a loose stitch with a tight knot off three or four throws. Then anchor the tube to the thread with an anchoring stitch.
10. Check that air has been evacuated and seal the catheter at the skin with a purse string. Apply a gauze pad with antibiotic ointment (optional) over the site.
11. Apply an occlusive dressing with an adhesive cranial band, leaving the suction end exposed.

**WARNING! Failure to properly immobilize patient during the procedure may result in serious injury and/or death.**

**WARNING! Follow local governing ordinances regarding disposal of sharps and biohazardous wastes.**

Manufactured By:

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