

# Flamingo Funnel™

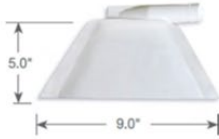

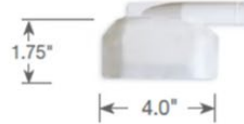


## Use & Placement Guide

**SURGISMOKE SOLUTIONS**

MKT-SSS-0031 REV A

# Determine size and plan placement

Large	Medium	Small
		
<ul style="list-style-type: none"><li>Part #: SQ20012-01</li><li>Plenum Size: 9.0" wide</li></ul>	<ul style="list-style-type: none"><li>Part #: SQ20012-02</li><li>Plenum Size: 6.25" wide</li></ul>	<ul style="list-style-type: none"><li>Part #: SQ20012-03</li><li>Plenum Size: 4.0" wide</li></ul>
<p><b>Suggested Clinical Use:</b></p> <p>Spine, Thoracic, Laparotomy, Hip (lateral or anterior), Breast lumpectomy with axillary lymph node sampling</p>	<p><b>Suggested Clinical Use:</b></p> <p>Shoulder, Hip, Ventral hernia, GYN including C-Section, (Note: Turn off suction before uterus is entered)</p>	<p><b>Suggested Clinical Use:</b></p> <p>Head and neck surgeries, Inguinal and umbilical hernias, Lumps and bumps, Shorter incisions in outpatient surgeries, Endoscopic spine cases, Breast mass excision, Perineal cases (anal, vaginal)</p>

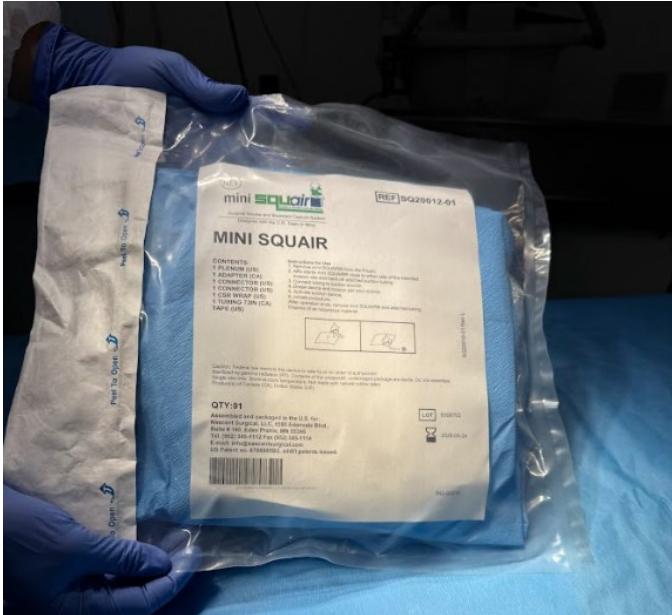


T-Connector

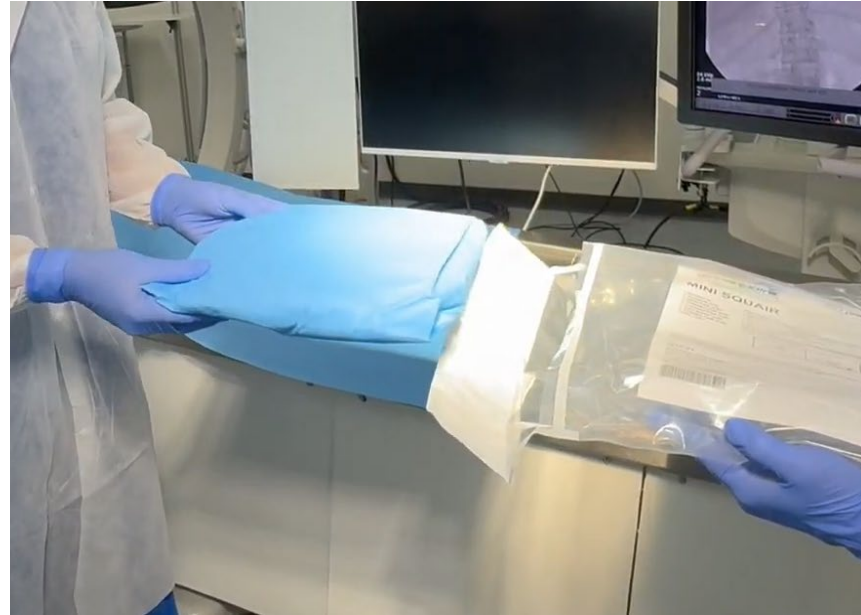
**01** Select appropriate size for surgery. Determine if two devices and T-connector required.

**02** During prep, use this *Placement Guide* to determine placement of Flamingo Funnel on patient (parallel to incision) and tubing direction. Use two devices and T-connector if needed.

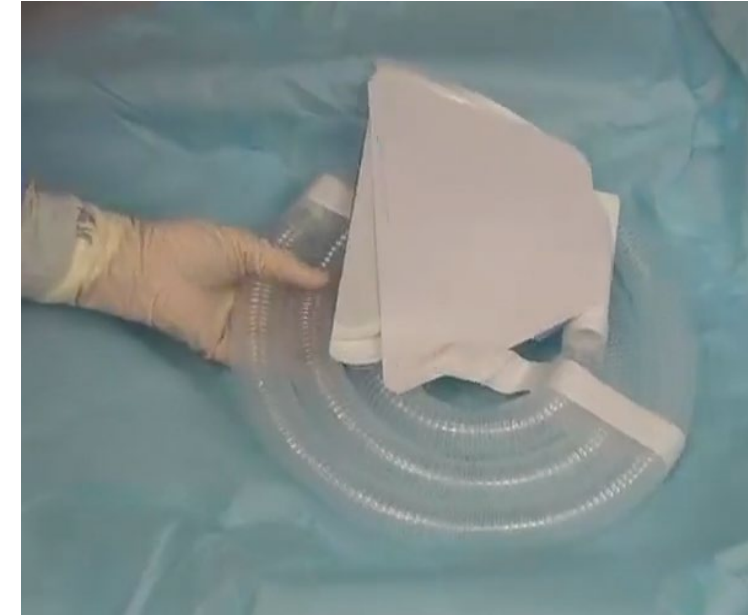
# Opening the package



**01** Non-sterile nurse grabs packaging



**02** Non-sterile nurse holds packing.  
Peel open package and pass sterile product into sterile field.  
Remove sterile CSR wrap.

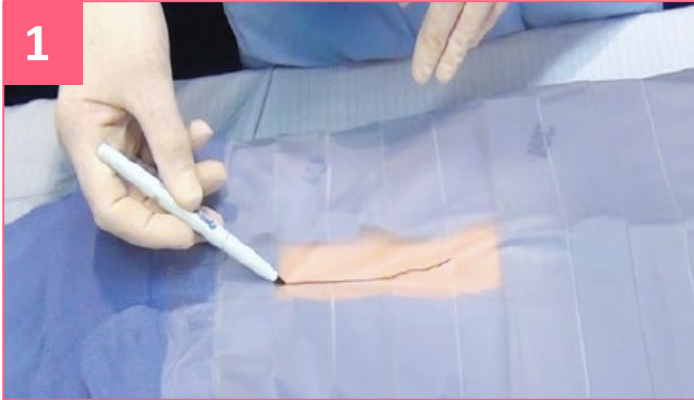


**03** Remove from sterile CSR wrap

Note: Rebranding from MiniSQUAIR to Flamingo Funnel in 2026

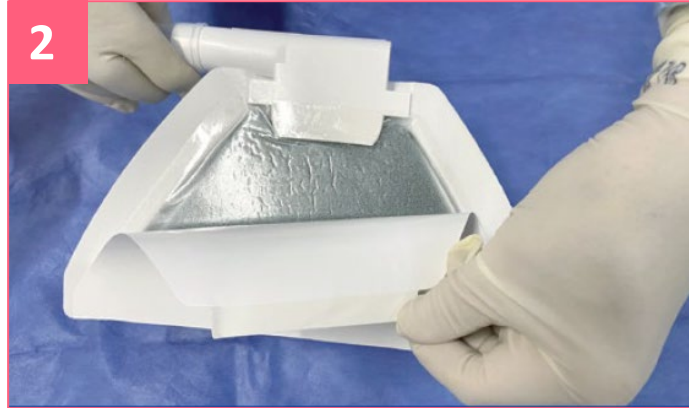
# General instructions for use

1



Before placement of product, prep skin and apply any clear plastic adhesive drape that may be used.

2



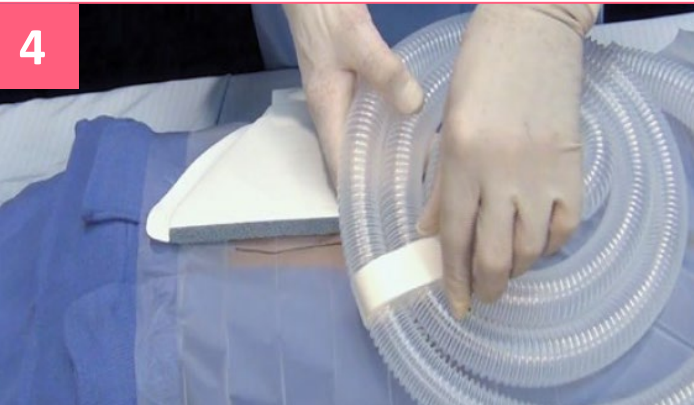
Remove release paper on plenum to expose adhesive layer.

3



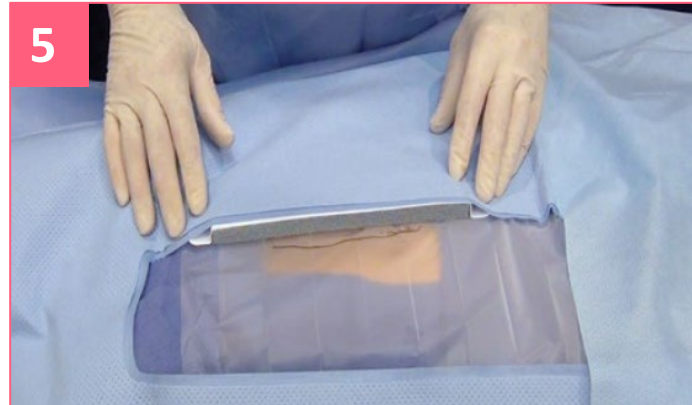
Place plenum within .5" - 1.5" of intended line of incision, on side that allows tubing to remain straight when connected to the smoke evacuator.

4



Remove both tapes from tubing and hand it off operating table.

5



Place outer surgical drape over plenum. Avoid covering open cell foam.

6



Attach tubing to ULPA filter of evacuator. Turn machine on to 100% continuous power and proceed with surgery.

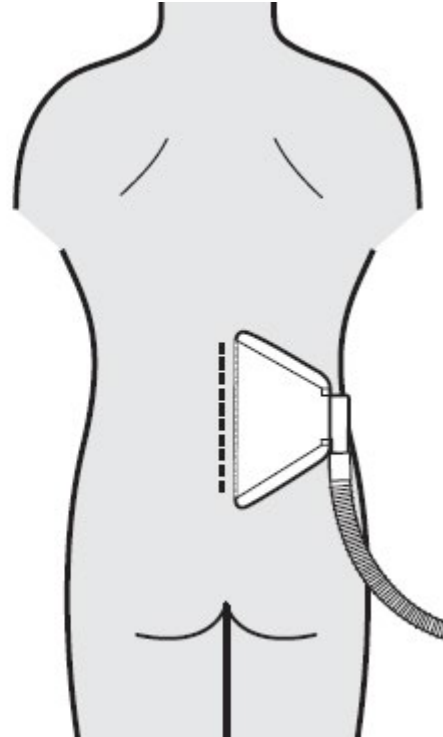
# Positioning for specific procedures



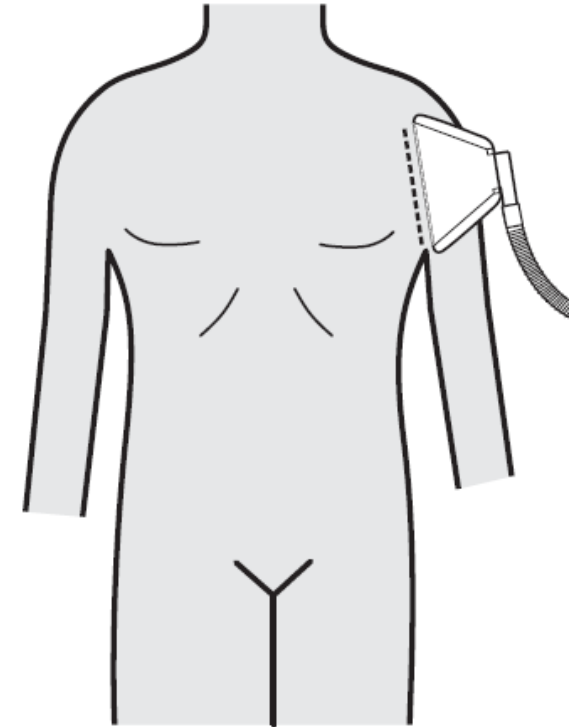
## Spine



Place the plenum within 1"-1 1/2" of the incision.

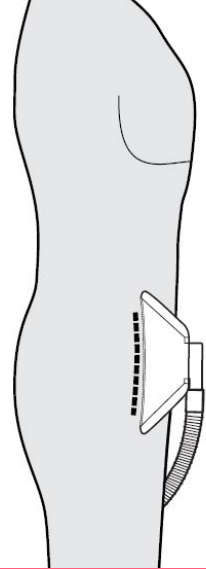


## Anterior Shoulder Incision



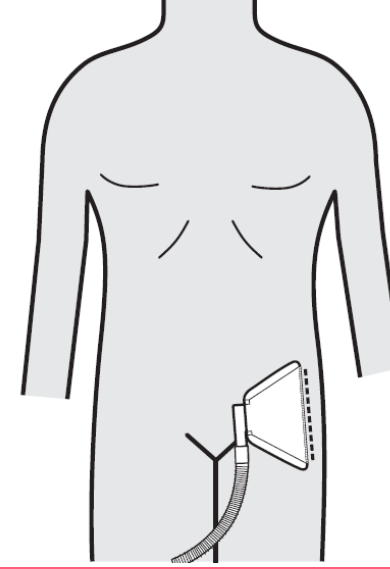
Place the plenum lateral to and within 1"-1 1/2" of the incision.

## Lateral Hip Incision



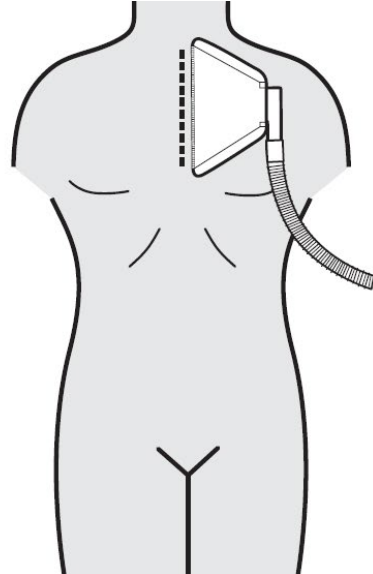
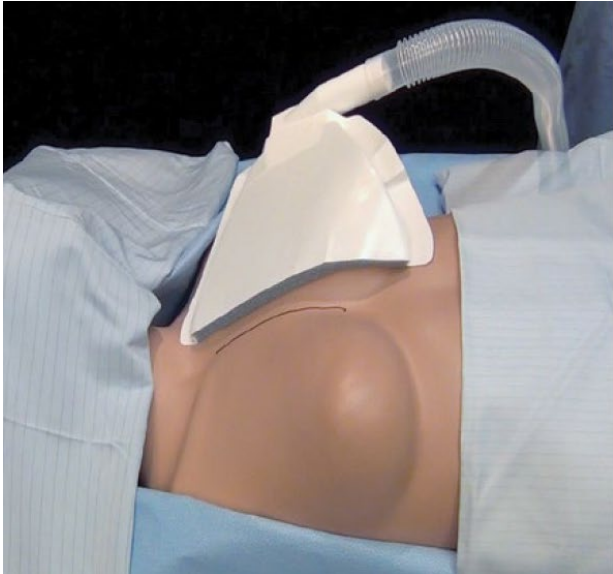
Place plenum parallel to and on the superior edge of the incision with a lateral approach.

## Anterior Hip Incision



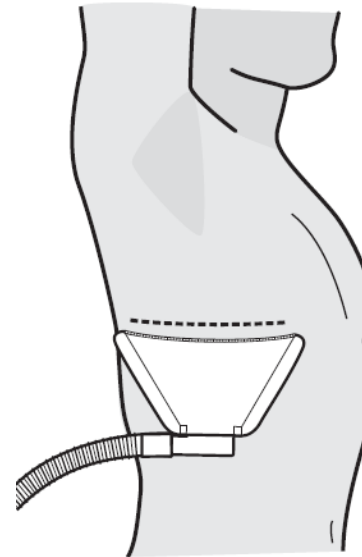
Place the plenum medial to and within 1"-1 1/2" of the incision.

## Coronary Artery Bypass with IMA Dissection or Open Valve Replacement



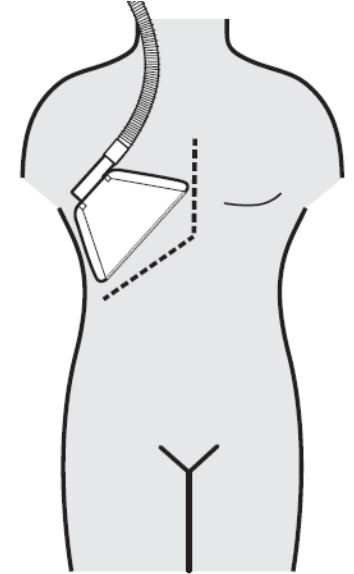
Place the edge of the plenum within 1/2"-3/4" from the edge of the incision so that the suction will be strong enough to capture the smoke for internal mammary artery dissection.

## Thoracotomy

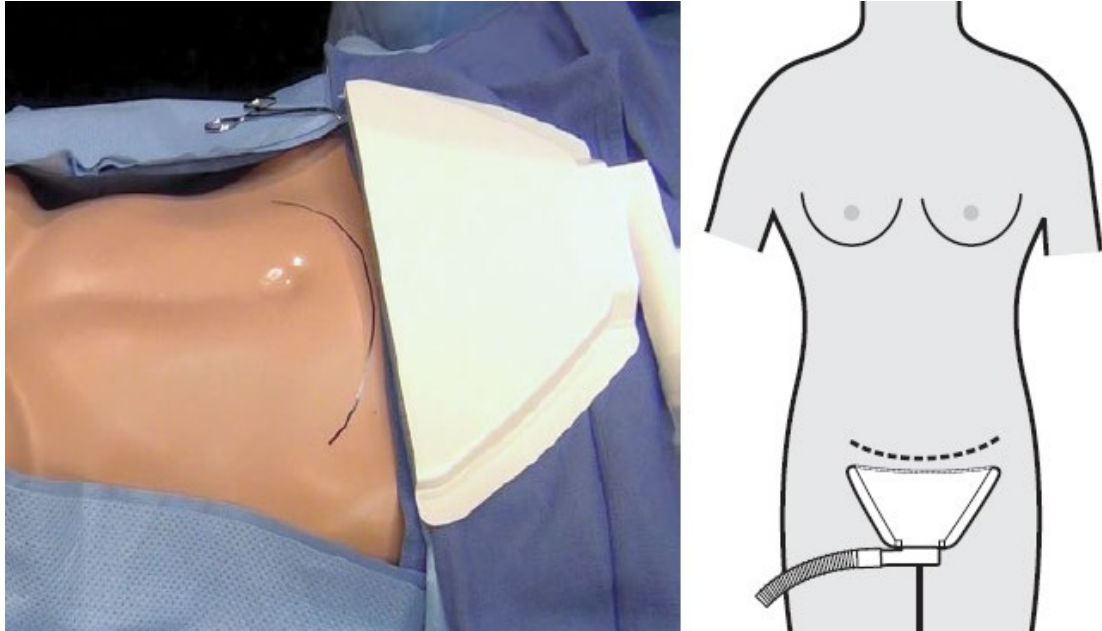


Place the plenum parallel to and within 1"-1 1/2" from the incision.

## Thoraco-Abdominal



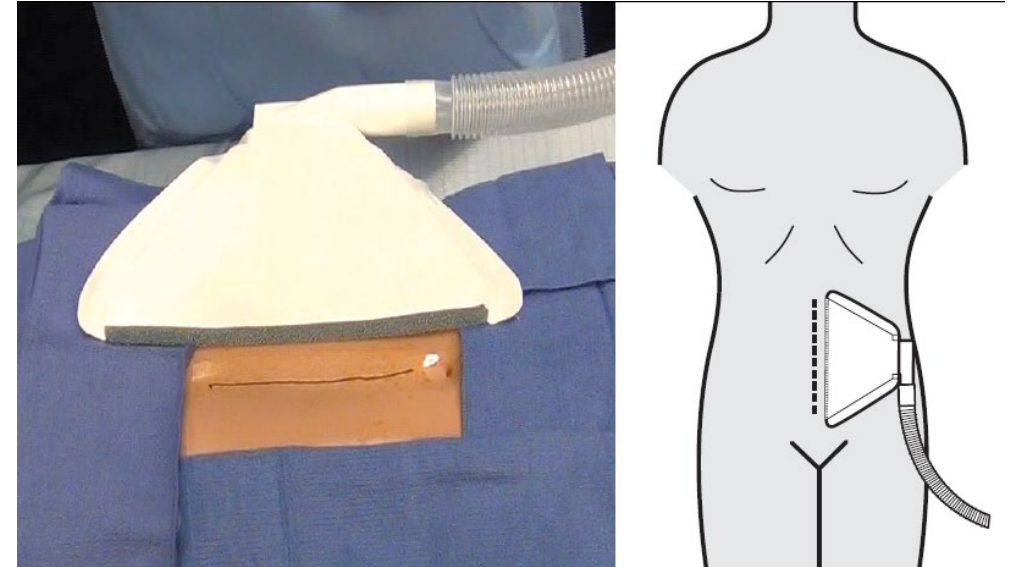
## Abdominoplasty or C-Section



Place the Flamingo Funnel inferior to the curvilinear incision. Switch to the smaller size to capture smoke as the dissection moves cephalad.

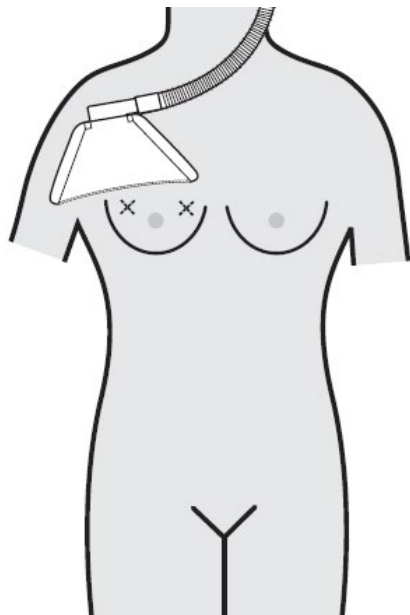
If used for a C-Section, turn off the suction before the uterus is incised to prevent amniotic fluid from being sucked into the ULPA filter. Rely on Yankauer suction at this time. Restart suction when the uterus is being closed.

## Laparotomy



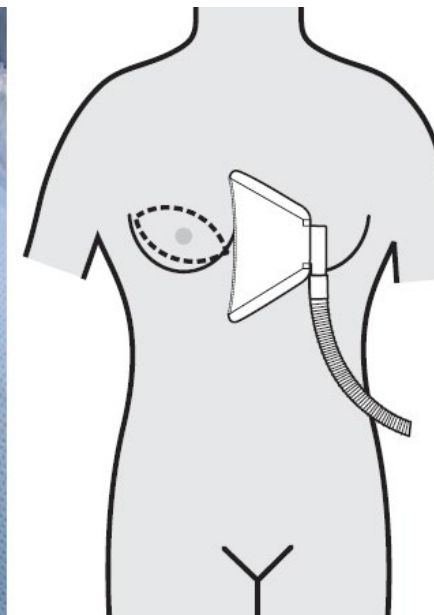
Place the plenum parallel to and within 1"-1 1/2" of the incision.

## Local Excision with Axillary Lymph Node Sampling



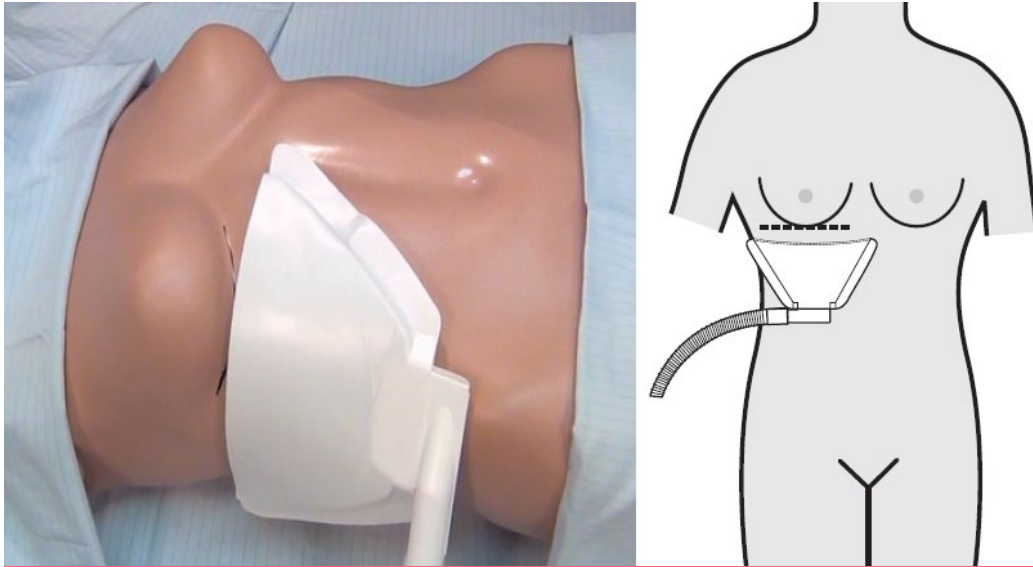
Place the plenum superior to and within 1" of both planned incisions.

## Standard Mastectomy



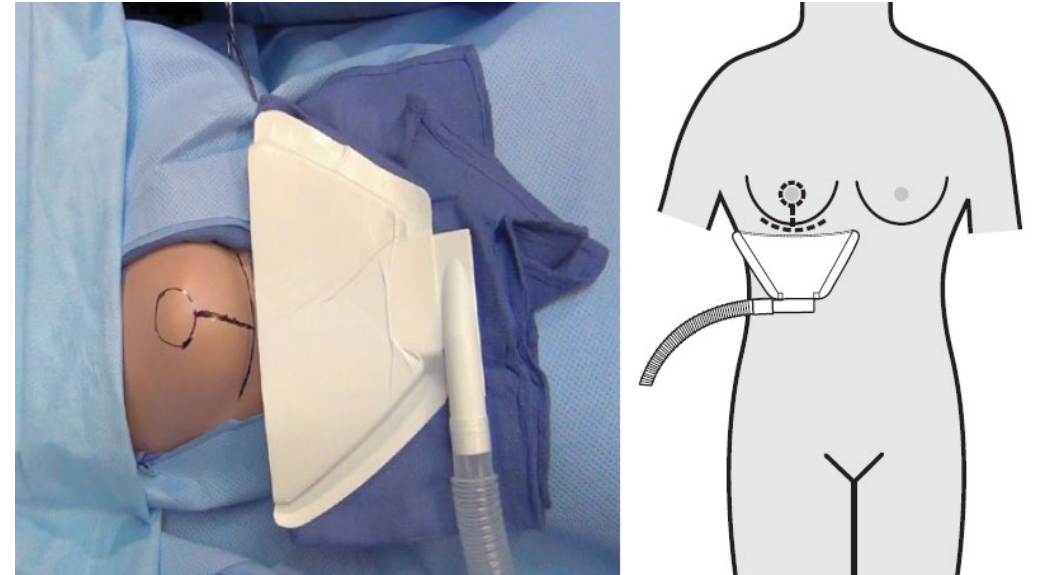
Place the plenum medial to the incision to start. Switch to the medium sized Flamingo as the dissection proceeds medial to lateral and into the axilla.

## Nipple Sparing Mastectomy



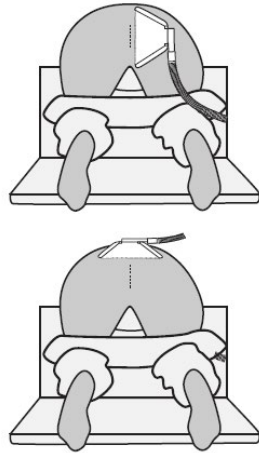
Place the Flamingo just inferior to and within 1" of the inframammary fold incision.

## Reduction Mammoplasty



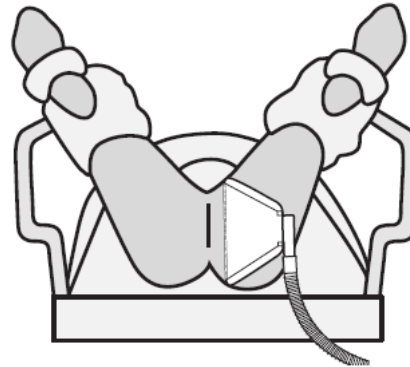
Place the plenum inferior to and within 1" of the inframammary fold. Switch to the smaller size as the dissection proceeds cephalad.

# Perianal

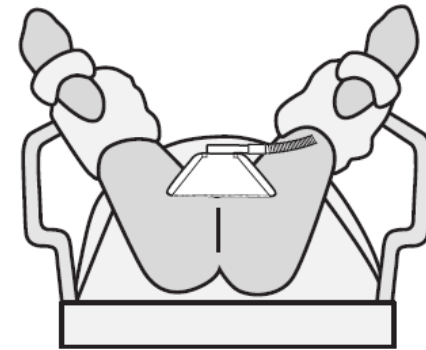


Place the plenum superior or lateral to and within 1" of the anal orifice.

## Perineal Position 1



## Perineal Position 2



Place the plenum either superior or lateral to and within 1"-1 1/2" of the vaginal orifice with the open cell foam facing the opening.

Note: The high smoke capture efficiency of the medium sized Flamingo, coupled with full power from the smoke evacuator is especially suited for fulguration of condyloma viral lesions.



# Questions?

Visit [www.flamingofunnel.co](http://www.flamingofunnel.co)  
or  
[contact@surgismokesolutions.com](mailto:contact@surgismokesolutions.com)