

SAM
MEDICAL

SAM ThoraSite®

**POSITION.
ALIGN.
VENT.**

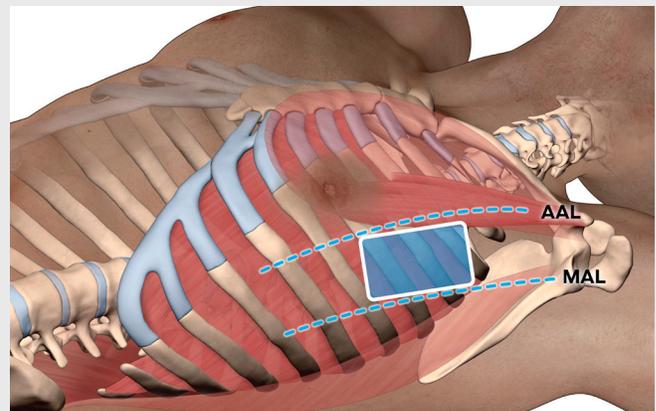
DEVICE TECHNOLOGY

ThoraSite is an anatomical landmark guide, designed to provide a safer approach to the pleural space by pinpointing the procedure site. The device aids in identifying the appropriate intercostal space for lateral thoracostomies and similar procedures. ThoraSite is non-sterile and intended to be single use.



SAFE ZONE WINDOW PRINCIPLE

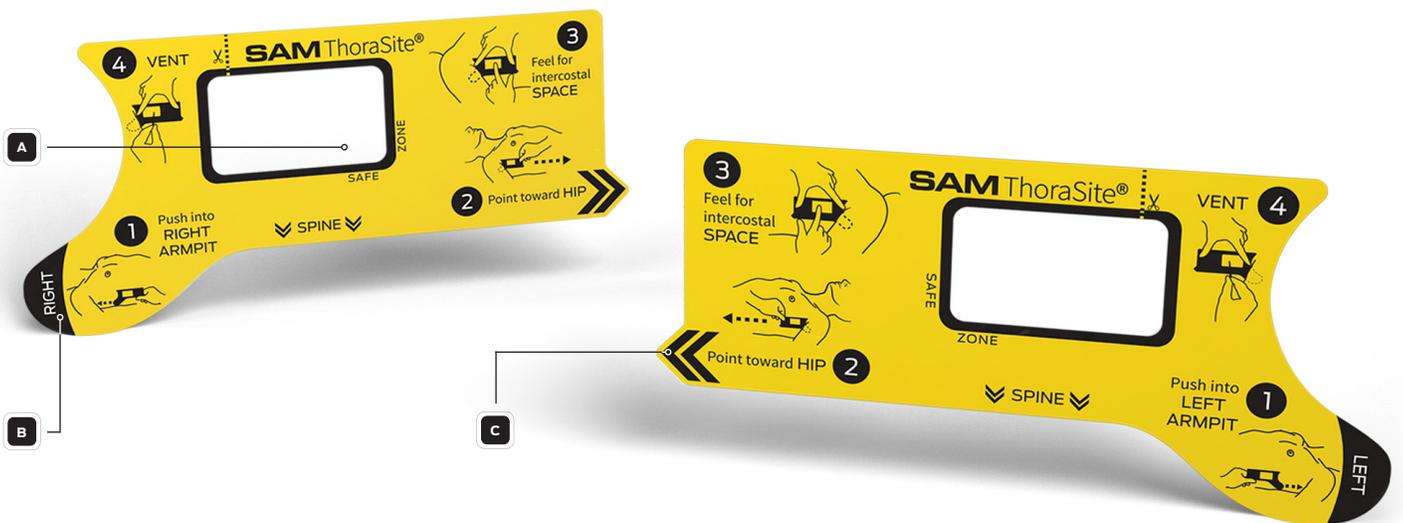
ThoraSite's patented design references the patient's own anatomical landmarks to position the Safe Zone Window directly over the ideal procedure site. The principal utilizes two axes to create a perpendicular intersection to safely orient the device. The first axis positions ThoraSite accurately between the anterior axillary and midaxillary line, while the second axis aligns the window over the 3rd, 4th or 5th intercostal space. This easily guides the user over the appropriate site to vent.



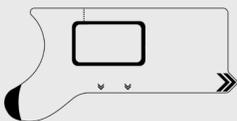


ENGINEERED FOR ACCURACY

- A SAFE ZONE WINDOW**
Highlighted alignment area safely guides user to the appropriate procedure site.
- B AXILLA HOOK**
Developed to be inserted into the patient's axilla for device alignment between the anterior axillary line (AAL) and the midaxillary line (MAL).
- C ALIGNMENT ARROW**
Designed to align the device with the patient's anterior iliac crest/hip.
- D PERFORATED RELEASE**
Created for quick removal when discarding to minimize interference with other devices or procedures.
- E BILATERAL APPLICATION**
Dual sided device accommodates procedures on both patient's left and right side.
- F NIGHT VISION OPTIMIZED**
Developed with HI-VIZ capabilities, the black-yellow contrast is ideal for visibility in low light or night conditions, and is compatible with night vision devices.
- G COMPACT & COMPATIBLE**
Easily fits inside IFAKs and is compatible with all thoracostomy devices.
- H DURABLE FLEX**
Constructed to bend and adapt to patient anatomy while maintaining the Safe Zone Window spatial integrity.



PRODUCT SPECIFICATIONS



MODELS AVAILABLE

SAM ThoraSite
5-PACK (TS200-5P-EN)
25-PACK (TS200-25P-EN)

PACKAGED SIZE

Height: 2.7 in. (68.71 mm)
Width: 0.04 in. (1.02 mm)
Length: 5.6 in. (141.04 mm)
Weight: 0.18 oz (5.1 g)

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