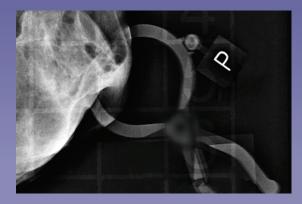
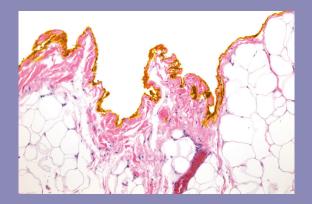
## MARGINMARKER<sup>\*</sup> AND CORRECTCLIPS<sup>\*</sup>









# The New Standard for Tissue Orientation\*

In the quest to provide the best possible care for cancer patients, leading hospitals and physicians are eliminating error and improving patient outcomes by using Vector Surgical's tissue orientation system.

#### The Importance

In cancer surgery, the single most important predictor of local recurrence is the tissue margins.<sup>1</sup>

#### The Problem

Customary methods used to label tissue margins cause error. Medical research shows discordance rates of 31% to 52% in the identification of specimen margins between surgery, pathology and radiology.<sup>2,3</sup> Re-excision rates exceed 20% in breast surgery.<sup>4</sup>

#### The Solution

Vector Surgical's tissue orientation system provides secure and accurate designation of specimen margins, contributing to:

- Fewer unnecessary re-excisions
- More accurate re-excisions
- Lower cancer recurrence
- Improved OR safety

Vector Surgical's tissue orientation system features the **MarginMarker** sterile ink kit and **CorrectClips** radiographic markers.



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## **MARGINMARKER<sup>\*</sup> AND CORRECTCLIPS<sup>\*</sup>**

### The New Standard for Tissue Orientation\*

"We have been using the kit for over two years. Our surgeons love it. It is easy to use and the ink sticks better to the tissue than other brands. We feel confident that this method provides more accurate margin orientation than by sutures alone."

Syed Mohsin, MD Head of Breast Pathology Medical Director of Breast Health Institute Columbus, OH

#### Eliminate a Known Source of Error in Cancer Surgery

**MarginMarker** and **CorrectClips** provide a secure, complete and accurate designation of tissue specimen margins, potentially contributing to:

#### **Improved Patient Outcomes**

- Fewer unnecessary re-excisions<sup>1,5</sup>
- More accurate re-excisions<sup>1,5</sup>
- Lower cancer recurrence<sup>6,7</sup>
- Improved cosmesis<sup>8</sup>

#### **Greater Efficiency**

- More efficient communication between surgeon, radiologist and pathologist
- Less time lost to re-imaging due to obstructed view, ambiguous orientation or artifacts from non-sterile inks

#### **Improved Safety**

Less risk of needle stick in the OR

#### About Vector Surgical's Tissue Orientation System

#### MarginMarker Sterile Ink Kit

**MarginMarker** is a sterile ink kit the surgeon uses to define entire margins immediately upon excision of the tissue. The pathology lab receives a specimen with all six margin planes clearly delineated. **MarginMarker** inks are compatible with pathology processing and the colors show brightly on slides.

#### **CorrectClips Radiographic Markers**

**CorrectClips** orient excised tissue on the intra-operative radiograph. The clips are translucent and allow an unobstructed view of the specimen. **CorrectClips** attach securely to both dense and fatty tissue, are compatible with compression of the tissue and are easily removed.

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