



ATEC[®] Breast Biopsy and Excision System

Pearl[™] Unit

Superior Vacuum-Assisted Breast Biopsy

Designed specifically for stereotactic and ultrasound-guided breast biopsy. Exclusively for radiologists and surgeons who consider compassionate patient care and economic value an essential element in minimally invasive breast biopsy. Get the competitive edge with the one-minute biopsy option using the ATEC[®] Breast Biopsy and Excision System: Pearl[™] Unit.

Fast

The ATEC[®] system has redefined SPEED in breast biopsies by focusing on total procedure time.

■ SET-UP

One minute set-up and one minute clean-up.

■ TISSUE ACQUISITION

Acquires tissue samples every 4.5 seconds in a fully closed system; total tissue acquisition time is typically less than 30 seconds.

■ PAIN MANAGEMENT

Patent-pending Y-Valve enables the clinician to deliver local anesthetic to the biopsy site without interruption during the biopsy procedure.

Safe

A fully closed system, the ATEC[®] system minimizes blood on stereotactic tables and reusable adapters.

- Fully disposable handpiece and tubing minimizes staff exposure to biohazard.

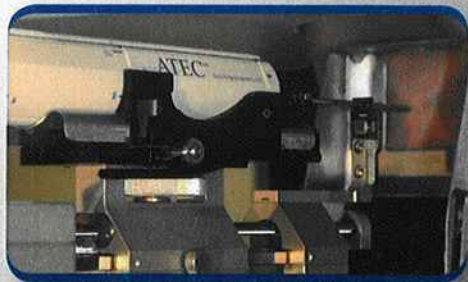
Simple

The ATEC[®] system enables superior breast biopsy results with stereotactic and ultrasound guidance.

- Cross training allows clinicians to learn one system for diverse patient needs.
- Single foot pedal operation.
- No software to program for system or device operation.
- Combination of constant aspiration and saline lavage reduces the chance of dry-tapping.



Simple intuitive touchpad for system testing and ease of use.



The ATEC[®] system is compatible with all LORAD[®] stereotactic tables.

SUROS

COMPASSIONATE
TECHNOLOGIES[®]

The ATEC[®] Breast Biopsy and Excision System is patented and FDA cleared for diagnostic breast biopsy and partial or complete removal of the visible evidence of benign breast tissue. Covered by one or more of the following patents and other patents pending: 6,758,824 and 6,638,235.

Make the right choice



Superior needle technology

ATEC® Handpieces 9 gauge & 12 gauge

Suros offers physicians diverse handpiece options in petite, standard and long lengths to accommodate a wide range of patient needs – providing minimally invasive breast biopsy options to more women and your practice.

- True 9 gauge and 12 gauge disposable needles.
- Larger cores retrieved with a smaller needle.
- Petite, long and extra long needle options for diverse biopsy needs.
- Compatible with prone and upright stereotactic systems, including all LORAD® stereotactic systems.

ATEC TriMark™ TD 13-09

For use in ultrasound and stereotactic-guided breast biopsy.



ATEC TriMark™ TD 13-12

For use in ultrasound and stereotactic-guided breast biopsy.

ATEC TriMark™ marker deployment system

The ATEC TriMark™ is a rigid marker deployment system for use with all ATEC® handpieces during marker placement to the biopsy site. The ATEC TriMark™ can be used with 9 gauge and 12 gauge ATEC® needle options. The marker is composed of biocompatible implant grade titanium for permanent visualization in any imaging modality and contains no additives.

ATEC® Y-Valve fluid management system

Suros designed a proprietary fluid management system using saline to enhance tissue acquisition and minimize the possibility of dry taps. The ATEC® Y-Valve also allows for easy delivery of pain medication throughout the entire biopsy procedure.

- Allows women the most compassionate minimally invasive biopsy procedure in the convenience of their doctor's office.
- Combination of constant aspiration and saline lavage reduces the chance of dry-tapping.
- Provides the ability to lavage the biopsy cavity.

For more information, contact your distributor.