
































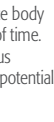




| Catalog Number | Use With | Gauge | Material | Shape | Ultrasound Visibility | Specifications* |
|---|---|-------|----------------------|--|-----------------------|--|
| ULTRACOR® Breast Tissue Marker | | | | | | |
| UCTC17GSS | Independently or through a coaxial | 17G | 316L Stainless Steel | Spring  | N/A | 10 cm rigid needle contains one radiopaque marker in center position and 2 PEG plugs in the distal and proximal positions. |
| ULTRACOR® TWIRL® Breast Tissue Marker | | | | | | |
| UCTW17 | Independently or through a coaxial | 17G | Nitinol | Ring  | N/A | 10 cm rigid needle contains one radiopaque marker. |
| ULTRACLIP® Breast Tissue Markers | | | | | | |
| 861017 | Independently or through a coaxial | 17G | Titanium | Ribbon  | N/A | 10 cm rigid needle contains one radiopaque marker. |
| 861217 | | 17G | Titanium | Ribbon  | N/A | 12 cm rigid needle contains one radiopaque marker. |
| 862017 | | 17G | Inconel™ 625 | Wing  | N/A | 10 cm rigid needle contains one radiopaque marker. |
| 863017 | | 17G | Titanium | Ribbon  | Permanent | 10 cm rigid needle contains one radiopaque marker with interwoven PVA polymer. |
| 864017 | | 17G | BioDur™ 108 | Coil  | N/A | 10 cm rigid needle contains one radiopaque marker. |
| 865017 | | 17G | Titanium | Ribbon  | N/A | MRI compatible 10 cm rigid needle contains one radiopaque marker. |
| 865517 | | 17G | Titanium | Ribbon  | N/A | MRI compatible 15 cm rigid needle contains one radiopaque marker. |
| ULTRACLIP® Dual Trigger Breast Tissue Markers | | | | | | |
| 862017D | Independently or through a coaxial | 17G | Inconel™ 625 | Wing  | Permanent | 10 cm rigid needle contains one radiopaque marker with interwoven PVA polymer. |
| 862017DL | | 17G | Inconel™ 625 | Wing  | Permanent | 12 cm rigid needle contains one radiopaque marker with interwoven PVA polymer. |
| 863017D | | 17G | Titanium | Ribbon  | Permanent | 10 cm rigid needle contains one radiopaque marker with interwoven PVA polymer. |
| 863017DL | | 17G | Titanium | Ribbon  | Permanent | 12 cm rigid needle contains one radiopaque marker with interwoven PVA polymer. |
| 864017D | | 17G | BioDur™ 108 | Coil  | Permanent | 10 cm rigid needle contains one radiopaque marker with interwoven PVA polymer. |
| 864017DL | | 17G | BioDur™ 108 | Coil  | Permanent | 12 cm rigid needle contains one radiopaque marker with interwoven PVA polymer. |
| 866017D | | 17G | Titanium | Heart  | Permanent | 10 cm rigid needle contains one radiopaque marker with interwoven PVA polymer. |
| 867017D | | 17G | BioDur™ 108 | Venus  | Permanent | 10 cm rigid needle contains one radiopaque marker with interwoven PVA polymer. |
| GEL MARK ULTRACOR® Breast Tissue Markers | | | | | | |
| GMUTC005SS | Independently or through a coaxial | 14G | 316L Stainless Steel | Omega  | 4-6 weeks | 10 cm rigid needle contains 4 PLA/PGA pellets and one radiopaque marker in distal position. |
| GMUTC005T | | 14G | Titanium | S  | 4-6 weeks | 10 cm rigid needle contains 4 PLA/PGA pellets and one radiopaque marker in distal position. |
| GEL MARK ULTRA™ Breast Tissue Markers | | | | | | |
| GMUEC10GSS | EnCor® Probe | 10G | 316L Stainless Steel | Omega  | 4-6 weeks | Applicator with side deployment contains 10 PLA/PGA pellets and one radiopaque marker located in the center position. |
| GMUEC7GSS | EnCor® Probe | 7G | 316L Stainless Steel | Omega  | 4-6 weeks | Applicator with side deployment contains 10 PLA/PGA pellets and one radiopaque marker located in the center position. |
| MK2011 | Mammotome™ Probe | 11G | 316L Stainless Steel | Omega  | 4-6 weeks | Applicator with side deployment contains 10 PLA/PGA pellets and one radiopaque marker located in the center position. |
| GMU11T | Mammotome™ Probe | 11G | Titanium | S  | 4-6 weeks | Applicator with side deployment contains 10 PLA/PGA pellets and one radiopaque marker located in the center position. |
| SENO-MARK® ULTRACOR® Breast Tissue Markers | | | | | | |
| SMUC10R | Independently or through a coaxial | 14G | Titanium | Ribbon  | Permanent | 10 cm rigid needle contains one PGA microfiber pad with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMUC10C | | 14G | BioDur™ 108 | Coil  | Permanent | 10 cm rigid needle contains one PGA microfiber pad with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMUC10H | | 14G | Titanium | Heart  | Permanent | 10 cm rigid needle contains one PGA microfiber pad with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMUC10V | | 14G | BioDur™ 108 | Venus  | Permanent | 10 cm rigid needle contains one PGA microfiber pad with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMUC13R | Independently or with EnCor® coaxial, EnCor® MRI coaxial and Eviva™ coaxial with Adapters | 14G | Titanium | Ribbon  | Permanent | 13 cm rigid needle contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMUC13C | | 14G | BioDur™ 108 | Coil  | Permanent | 13 cm rigid needle contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMUC13H | | 14G | Titanium | Heart  | Permanent | 13 cm rigid needle contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMUC13V | | 14G | BioDur™ 108 | Venus  | Permanent | 13 cm rigid needle contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SENO-MARK® ULTRA Breast Tissue Markers | | | | | | |
| SMEC7R | EnCor® Probe | 7G | Titanium | Ribbon  | Permanent | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMEC7C | EnCor® Probe | 7G | BioDur™ 108 | Coil  | Permanent | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMEC10R | EnCor® Probe | 10G | Titanium | Ribbon  | Permanent | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMEC10C | EnCor® Probe | 10G | BioDur™ 108 | Coil  | Permanent | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMEC12R | EnCor® Probe | 12G | Titanium | Ribbon  | Permanent | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMEC12C | EnCor® Probe | 12G | BioDur™ 108 | Coil | Permanent | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMM11R | Mammotome™ Probe | 11G | Titanium | Ribbon | Permanent | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMM11C | Mammotome™ Probe | 11G | BioDur™ 108 | Coil | Permanent | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMAT9R | A TEC™ Probe | 9G | Titanium | Ribbon | Permanent | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMAT9C | A TEC™ Probe | 9G | BioDur™ 108 | Coil | Permanent | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMAT12R | A TEC™ Probe | 12G | Titanium | Ribbon | Permanent | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMAT12C | A TEC™ Probe | 12G | BioDur™ 108 | Coil | Permanent | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMEV9R | Eviva™ Probe | 9G | Titanium | Ribbon | Permanent | Applicator with end deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SMEV9C | Eviva™ Probe | 9G | BioDur™ 108 | Coil | Permanent | Applicator with end deployment contains 3 PGA microfiber pads with one radiopaque marker, interwoven with PVA polymer, located in the center position. |
| SENO-MARK® Breast Tissue Markers | | | | | | |
| SMEC12GSS | EnCor® Probe | 12G | 316L Stainless Steel | Omega | 3 weeks | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position. |
| SMTEC10G | EnCor® Probe | 10G | Titanium | O | 3 weeks | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position. |
| SMEC10GSS | EnCor® Probe | 10G | 316L Stainless Steel | M | 3 weeks | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position. |
| SMEC7GSS | EnCor® Probe | 7G | 316L Stainless Steel | M | 3 weeks | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position. |
| SMTMT11G | Mammotome™ Probe | 11G | Titanium | O | 3 weeks | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position. |
| SMTSU9G | A TEC™ Probe | 9G | Titanium | O | 3 weeks | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position. Designed to be inserted through the A TEC™ 9g cannula. |
| SMRSU9GT | A TEC™ Probe | 9G | Titanium | X | 3 weeks | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position. Designed to be inserted through rear of the A TEC™ 9g biopsy probe. |
| SMRSU12GT | A TEC™ Probe | 12G | Titanium | S | 3 weeks | Applicator with side deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position. Designed to be inserted through rear of the A TEC™ 12g biopsy probe. |
| SMSE9GT | Eviva™ Probe | 9G | Titanium | X | 3 weeks | Applicator with end deployment contains 3 PGA microfiber pads with one radiopaque marker located in the center position. |
| SENO-MARK® ULTRACOR® MRI Breast Tissue Markers | | | | | | |
| SMUCMRI14GSS | Independently or through a coaxial | 14G | 316L Stainless Steel | M | 3 weeks | 13 cm rigid needle contains 3 PGA microfiber pads with one radiopaque marker located in the center position. |
| SMUCMRI14GT | | 14G | Titanium | X | 3 weeks | 13 cm rigid needle contains 3 PGA microfiber pads with one radiopaque marker located in the center position. |
| STARCHMARK® ULTRACOR® Breast Tissue Markers | | | | | | |
| STMK14GSS | Independently or with EnCor® coaxial, EnCor® MRI coaxial and Eviva™ coaxial with Adapters | 14G | 316L Stainless Steel | V | N/A | 13 cm rigid needle contains 4 starch pellets and one radiopaque marker located in the center position. |
| STARCHMARK® Breast Tissue Markers | | | | | | |
| STMKEC10GSS | EnCor® Probe | 10G | 316L Stainless Steel | Omega | N/A | Applicator with side deployment contains 6 starch pellets and one radiopaque marker located in the center position. |
| STMKEC7GSS | EnCor® Probe | 7G | 316L Stainless Steel | V | N/A | Applicator with side deployment contains 6 starch pellets and one radiopaque marker located in the center position. |
| STMKMT11GSS | Mammotome™ Probe | 11G | 316L Stainless Steel | Omega | N/A | Applicator with side deployment contains 6 starch pellets and one radiopaque marker located in the center position. |

Legend

| | | | |
|---------------|-------------------|-----------------|------------------|
| EnCor® | Mammotome™ | Hologic™ | Universal |
|---------------|-------------------|-----------------|------------------|

* PVA – polyvinyl alcohol; PGA – polyglycolic acid; PLA – polylactic acid; PEG – polyethylene glycol

INDICATIONS FOR USE: The BARD® Breast Tissue Markers are intended to radiographically mark the location of the breast biopsy during an open surgical breast biopsy or a percutaneous breast biopsy procedure. **CONTRAINDICATIONS:** Do not use this device in patients with a known hypersensitivity to the materials listed in the device description as they may suffer an allergic reaction to this implant. **WARNINGS:** **1)** Use caution when inserting near a breast implant to avoid puncture of the implant capsule. **2)** As with any foreign object implanted into the body, potential adverse reactions are possible. It is the responsibility of the physician to evaluate the risk/benefit prior to the use of this device. **3)** BARD® Breast Tissue Markers have been designed for single use only. Reusing these medical devices bears the risk of cross-patient contamination as medical devices – particularly those with long and small lumina, joints, and/or crevices between components – are difficult or impossible to clean once body fluids or tissues with potential pyrogenic or microbial contamination have had contact with the medical device for an indeterminate period of time. The residue of biological material can promote the contamination of the device with pyrogens or microorganisms which may lead to infectious complications. **4)** Do not resterilize. After resterilization, the sterility of the product is not guaranteed because of an indeterminate degree of potential

pyrogenic or microbial contamination which may lead to infectious complications. Cleaning, reprocessing and/or resterilization of the present medical device increases the probability that the device will malfunction due to potential adverse effects on components that are influenced by thermal and/or mechanical changes. **PRECAUTIONS:** **1)** The BARD® Breast Tissue Markers should only be used by a physician who is completely familiar with the indications, contraindications, limitations, typical findings and possible side effects of tissue marker placement. **2)** Do not use the product if the sterile barrier has been previously opened or if the package is damaged. **3)** Although polysaccharide (starch) has known hemostatic properties, the user should continue to employ standard methods for obtaining hemostasis following the biopsy procedure. **4)** After use, the product may be a potential biohazard. Handle and dispose of in accordance with acceptable medical practice and applicable local laws and regulations. **COMPLICATIONS:** Potential complications of marker placement may consist of hematoma, hemorrhage, infection, adjacent tissue injury and pain. **Please consult product labels and inserts for complete indications, contraindications, hazards, warnings, precautions and directions for use.**