

From one of the top selling marker brands in the world[1], comes an advanced solution...

HydroMARK™ Plus

Breast Biopsy Site Marker

Wings that CLING™

Offering the unmatched benefits of the original HydroMARK™ marker, now enhanced for added confidence when you need it most. The HydroMARK™ Plus marker includes the exclusive hydrogel technology and two unique marker shapes with “wings.”

The HydroMARK™ Plus markers are designed to:

- Attach to tissue upon deployment[2]
- Improve visibility and distinguishability, enabling ease of locating[3,4,5]
- Alleviate displacement during surgical excision[2]



Dragonfly™ Clip



Hummingbird™ Clip

The HydroMARK™ Plus marker offers you confidence throughout your patient's journey:

Biopsy ····· *Pre-surgery Localization* ····· *Surgery*

Provides Confidence Upon Deployment



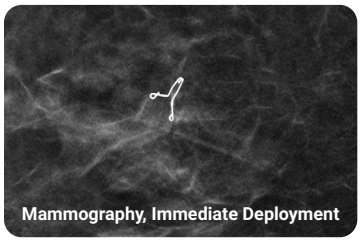
- Designed to attach to tissue once deployed.[2]
- Shape and size enhance immediate ultrasound visibility.[3]
- Applicator designed with an echogenic, beveled needle tip to aid in deployment accuracy.

Enables Easier Localization



- Unique shapes offer additional echogenicity.[4]
- Hydrates providing up to 12 months ultrasound visibility, even after neoadjuvant chemotherapy.[6]
- Size and shape improve distinguishability under 2D & 3D mammography.[3,4]

Mitigates Displacement



- "Wings" are designed to anchor to the tissue to mitigate displacement during surgical excision.[5]



Technical Specifications

Product Codes	4010-02-15-T5, 4010-02-15-T6
Gauge	15G
Material	Titanium CP GR2
Shapes	Dragonfly™ Clip Hummingbird™ Clip
Size	6mm x 5mm
ID #	T5, T6
Resorbable Carrier	Hydrogel
Imaging Modality	Visible under U/S, ST, & MRI*

*Marker applicator not approved for use in MRI environments.

Direct Puncture

- Available in 15G direct puncture featuring a sharp, 11.4cm (4.5") cannula with a pink arrow indicator toward the beveled opening.

Compatible Devices

- The HydroMARK™ Plus applicator is compatible with the coaxial cannula included with the Mammotome® Elite Tetherless Vacuum-Assisted Biopsy System in addition to other 13G x 9cm (3.5") introducer sheaths.

Indication for Use

- The HydroMARK™ Plus Breast Biopsy Site Markers are indicated to mark tissue during a percutaneous breast biopsy procedure, including axillary lymph nodes, be visible under ultrasound for at least six weeks, and be permanently visible by X-ray and MRI.[7]

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1. Mammotome Data - MDM# 230441
2. HydroMARK™ Device Test - PCR-000299, SDR0098 Vacuum Suction Testing
3. Compared to the original HydroMARK™ markers
4. HydroMARK™ Device Test - PCR-000414, Summative Usability
5. HydroMARK™ Design Plan - ADD-00013 Rev G, Page 15
6. Sakamoto N, Evaluation of the dislocation and long-term sonographic detectability of a hydrogel-based breast biopsy site marker. Breast Cancer. 2018 Sep;25(5):575-582. doi: 10.1007/s12282-018-0854-8
7. Indication may not be approved or available in your region. Please check with your local Mammotome representative.

U/S immediate deployment photo courtesy of Dr. Robin Shermis, ProMedica Breast Care of Toledo
U/S wire localization photo courtesy of Dr. Daniel Howard, Mercy Health - Lourdes Hospital
Mammography photo courtesy of Dr. Kirk Langheinz, Ochsner Lafayette General Breast Center

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