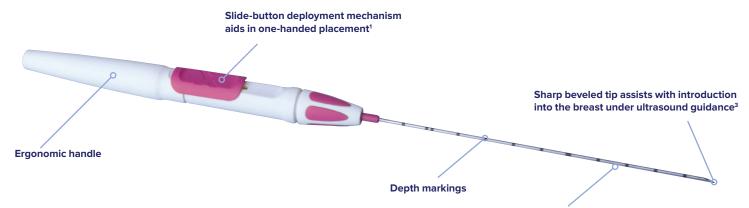


# Tumark® Professional X, Q, Vision and Flex for ATEC® Biopsy Site Markers

Distributed by Hologic.



18G cannula for marking the biopsy site, suspicious lesions and lymph nodes in the axilla

# Available shapes







**Tumark Professional Q** 



**Tumark Flex for ATEC** 

Tumark Professional X

Tumark Vision



**Tumark Flex for ATEC deploying** 



**Tumark Professional Q deploying** 



### Visibility

Tumark Professional X & Q markers are constructed of sand-blasted nitinol, designed to provide visibility in ultrasound.

In 85% of marker placements, physicians stated the ultrasound visibility was good to excellent upon deployment.<sup>2</sup>

Excellent visibility under mammography at deployment.<sup>1</sup>



## Intelligent design

Intelligent design provides tissue fixation.

Non-resorbing material expands into marker shape upon deployment.

Four distinct and easily identifiable shapes.<sup>1</sup>



### Single-handed operation

Ergonomic handle for single-handed operation allows for simultaneous operation of the ultrasound transducer with the second hand.

In 99% of procedures completed, physicians agreed the device was easy to use.<sup>1</sup>



## Accurate deployment

In the initial data collection study:

91% of markers placed did not migrate, as measured on the post procedure mammogram.<sup>1</sup>

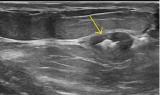
In 9 out of 10 cases, the marker deployed accurately to the intended area.  $^{1}\,$ 



## **Clinical Images**

#### Tumark under Ultrasound





Vision marker Image courtesy of Dr. Lashonda Soma



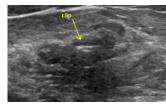
Q marker Image courtesy of Dr. Lashonda Soma



Image courtesy of Dr. Peggy Avagliano



Q marker Image courtesy of Dr. Peggy Avagliano



X marker Image courtesy of Dr. Lashonda Soma

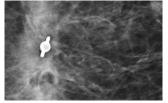


X marker Image courtesy of Dr. Peggy Avagliano

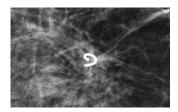
## **Technical Specifications**

Product Code	Marker Description	Shape	Length	Gauge
351230	Tumark Vision Marker	ø	10 cm	18G
351220	Tumark Professional Q Marker	Second and	10 cm	18G
351210	Tumark Professional X Marker	mand	10 cm	18G
351232	Tumark Vision Marker		12 cm	18G
351222	Tumark Professional Q Marker	(C)	12 cm	18G
351212	Tumark Professional X Marker	mand	12 cm	18G
351250	Tumark Flex for ATEC Marker	$\langle$	36 cm	12 G
351252	Tumark Flex for ATEC Marker	$\langle$	36 cm	9 G

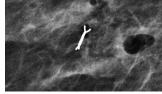
### Tumark under Mammography



Vision marker Image courtesy of Dr. Lashonda Soma



Q marker Image courtesy of Dr. Lashonda Soma



X marker Image courtesy of Dr. Lashonda Soma

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#### References:

1. Based on Tumark® Data Collection Study, 3 clinicians at 3 hospitals for 90 marker placements, 2017 2. Based on Tumark® Data Collection Study, 3 clinicians at 3 hospitals for 71 marker placements, 2017 3. Based on Tumark® Data Collection Study, 3 clinicians at 3 hospitals for 45 marker placements, 2017

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