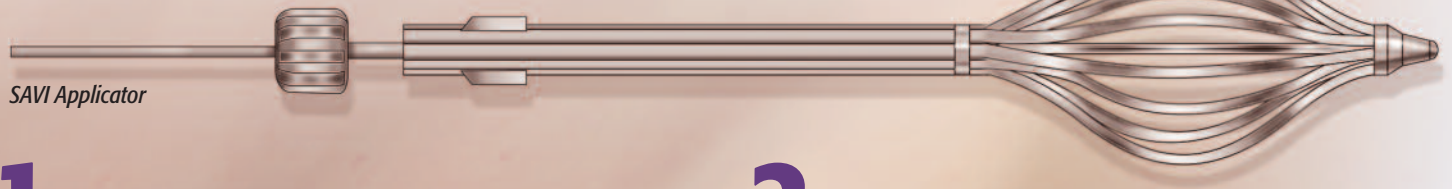


# SAVI:® The Most Flexible 5-Day Breast Brachytherapy System

Used in accelerated partial breast irradiation following lumpectomy, the SAVI applicator combines the tissue-sparing dosimetry of interstitial brachytherapy with the single-entry ease of intracavitary ("balloon") brachytherapy. This hybrid approach is designed to give more flexibility in treatment planning to the radiation oncologist and physicist.



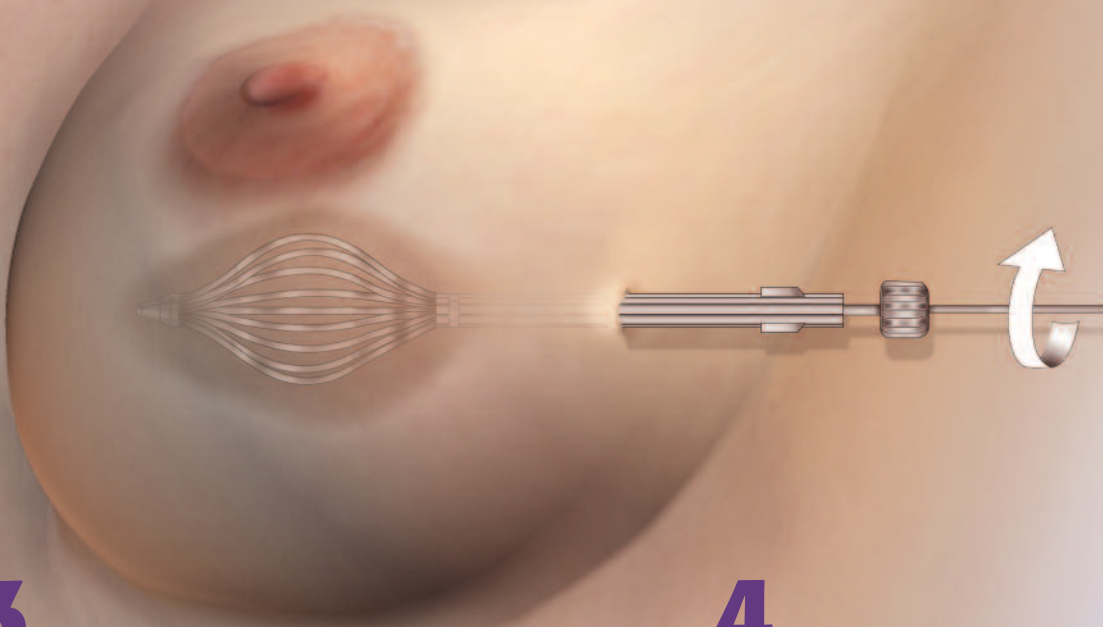
SAVI Applicator

## 1 PLACEMENT

The SAVI applicator is an expandable bundle of catheters. Prior to expansion, the applicator is placed by the physician into the lumpectomy cavity through a small incision.

## 2 EXPANSION

By turning a mechanism from outside the breast, the physician expands the catheter bundle inside the cavity.



## 3 RADIATION DELIVERY

Delivery of radiation through the applicator's individual catheters allows the doctor to better contour and control the radiation dose. More precise delivery of radiation helps avoid radiation damage to the skin and chest wall.

## 4 REMOVAL

After delivery of the prescribed radiation dose, the physician collapses the catheter bundle and retracts the SAVI applicator through the initial incision.



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