

Access to Greater Patient Care

The Axxent[®] Balloon Applicator is a key component of the Axxent Electronic Brachytherapy System[®], a unique treatment solution for Accelerated Partial Breast Irradiation (APBI). Axxent Balloon Applicators are available in multiple sizes to best fit the contour of the lumpectomy cavity, which allows the radiation dose to conform to the size and shape of the cavity. Inserted through a single incision, the balloon catheter provides a channel for the Axxent HDR X-ray Source to deliver high-dose rate, low energy radiation treatment. The Axxent Electronic Brachytherapy System is an attractive alternative for physicians and patients desiring greater flexibility and patient comfort in breast cancer treatment.



Axxent Balloon Applicators

- Part of a complete Axxent Electronic Brachytherapy System—a fully integrated treatment solution for APBI.
- Available in multiple sizes to best fit the contour of the lumpectomy cavity providing an optimized treatment delivery.
- Separate ports for drainage, saline fill and Axxent HDR X-ray Source insertion.
- Designed with drainage lumens which allow for improved tissue conformity.
- Radiolucent balloon wall for improved visibility on planar film and in CT images.

Axxent Balloon Applicator–BR Specifications	Part Number
Available Diameter/Volume	
3-4 cm Spherical Balloon Applicator/30-45 cc	AB2034
4-5 cm Spherical Balloon Applicator/45-75 cc	AB2045
5-6 cm Spherical Balloon Applicator/65-130 cc	AB2056
Multi-Lumens	
Seroma Drainage Lumens	
Balloon Inflation Lumen	
50 kV X-ray Source Insertion	
Markings	
1 cm intervals along shaft	

Procedure Accessory Pack	Part Number
The Procedure Accessory Pack is intended to provide sterile supplies to aid in the implant of the Axxent Balloon Applicator.	
Content Includes:	F5600
Ultrasound gel Ultrasound probe cover Fenestrated drape Povidone Iodine Swabs Normal Saline .9% Bacitracin Ointment Cotton towels Gauze pads Micropore tape Wound closure strips Split drain sponges 8 oz. bowl	



Patient Care Kit	Part Number
The Patient Care Kit provides sterile products to help the patient keep the implant site clean. Patient care instructions sheet available.	
Content Includes:	F5700
Disposable gloves Clear bag w/ twist tie Sponge swabs 15 ml prep antiseptic 1 oz. medicine cup Cotton tipped applicators Antibacterial ointment Split drain sponges Gauze pads Micropore tape	



About Xoft

Xoft, Inc. is a privately-held medical device company developing and commercializing revolutionary miniaturized electronic brachytherapy technology. The Company is dedicated to improving patients' lives by providing high quality, innovative, safe and effective medical products for use in radiation oncology applications.

For more information, visit www.xoftinc.com

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