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## The Xoft System

### Xoft<sup>®</sup> Axxent<sup>®</sup> Electronic Brachytherapy (eBx<sup>®</sup>) System<sup>®</sup>

The versatile Xoft<sup>®</sup> Axxent<sup>®</sup> Electronic Brachytherapy (eBx<sup>®</sup>) System<sup>®</sup> utilizes breakthrough electronic brachytherapy technology to provide expanded treatment options for a range of cancers. With the Xoft System, highly focused therapeutic radiation of the disease target is possible in a minimally shielded setting, while sparing surrounding healthy tissue.

The Xoft System is FDA cleared, CE marked, and licensed in a growing number of countries for the treatment of cancer anywhere in the body, including early-stage breast cancer, non-melanoma skin cancer (NMSC), and gynecological cancers.

Indications currently under investigation include prostate, pancreatic, colorectal and brain cancers. Our commitment to this innovative technology is driven by the valuable benefits it offers to physicians, facilities, and patients.



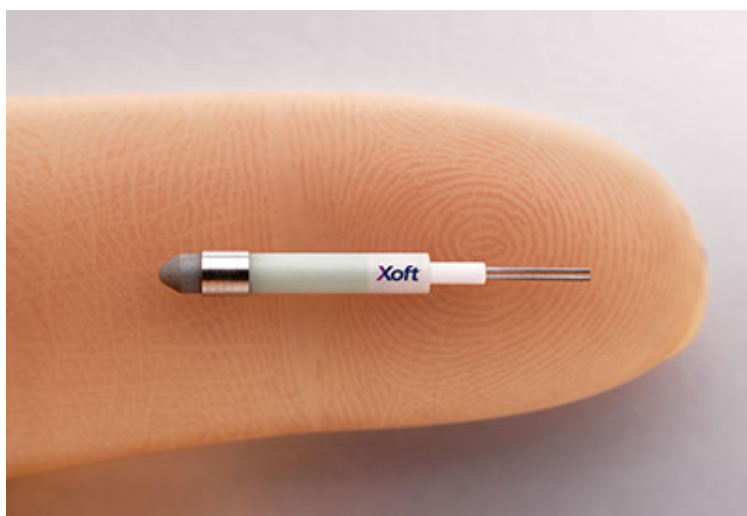
[Breast eBx](#) ▾

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[GYN eBx](#) ▾

## What is Electronic Brachytherapy (eBx)?

The term brachytherapy means "near therapy," or bringing the source of radiation close to the tissue that is targeted. The goal is to direct the radiation dose to the size and shape of the cancerous area, sparing healthy tissue and organs. This is



contrasted with external beam, or linear accelerator technology, which delivers treatment from outside the body. The comprehensive capabilities of the Xoft System offer an attractive option to physicians and patients for improved flexibility, precision and personalization in the targeted treatment of cancer.

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## Breast eBx

### IORT

Xoft offers patients and clinicians a simplified alternative to traditional six-week radiation therapy for early-stage breast cancer treatment.

With the Xoft System, delivery of radiation therapy in the

operating room at the

time of surgery is possible with intraoperative radiation therapy (IORT).



### APBI

Accelerated Partial Breast Irradiation (APBI) is another form of electronic brachytherapy that delivers radiation directly to the tumor bed, the part of the breast at highest risk for recurrence. Similar to conventional external radiation treatment, APBI is used as follow-up treatment to surgery over the course of several days.

[Learn More](#) >

## Skin eBx

Xoft offers patients and physicians a non-invasive alternative to surgery for NMSC treatment. With the Xoft System, painless, scar-free treatment of NMSC is possible with skin eBx, a form of high dose rate, low energy radiation therapy delivered in



minutes over a short series of office visits.

[Learn More >](#)

## GYN eBx

With a range of expertly designed applicators for both endometrial and cervical cancer, simplified, targeted radiation therapy for gynecological cancer treatment in a minimally shielded setting is possible with GYN electronic brachytherapy (eBx).



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