FlexiShield[®]

Benefits

- Drapes over treatment area to reduce scatter radiation
- Offers a dramatic reduction in treatment room shielding requirements
- Provides enhanced patient and medical personnel safety
- Flexible 0.45 mm lead equivalent material at 50 kVp
- Designed for multiple patient use
- Customizable and easy to trim

The versatile Xoft® Axxent® Electronic Brachytherapy (eBx®) System® 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 Axxent FlexiShield is a flexible, non-sterile, lead equivalent material that drapes over the patient treatment area to reduce scatter radiation.

Used in combination with the Axxent x-ray source, the Axxent FlexiShield results in a dramatic reduction of treatment room shielding requirements compared to those for HDR isotope therapies. This enables clinical staff to remain in the room with the patient during treatment. It also allows for patient treatment in a standard room with minimal shielding requirements.

Facilities may wish to supplement the FlexiShield with a standard rolling shield.





FlexiShield[®]

Specifications

Size: 15 inch diameter Material: Non-toxic absorber



F5201



Product Datasheet

101 Nicholson Lane San Jose, CA 95134 p: 408.493.1500 f: 408.493.1501 www.xoftinc.com