CivaSheet Directional Pd103 Brachytherapy Source

National Cancer Institute

Source


A proprietary brachytherapy source designed to deliver a radiation dose in a single direction. The device incorporates Palladium-103 as a radiation source and utilizes gold shielding to deliver the radiation dose in a unidirectional, planar manner. CivaSheet is flexible, bioabsorbable and features a polymer-encapsulated radiation source.