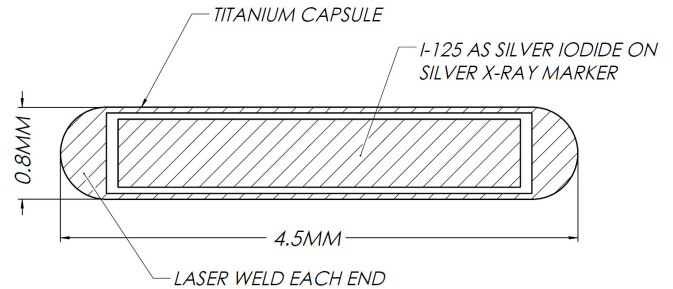


TheraSeed®



AgX100®

BRACHYTHERAPY SEEDS

An industry pioneer and leader, Theragenics has an unparalleled history of more than 35 years in the manufacture and global supply and distribution of low-dose rate (LDR) brachytherapy seeds for the treatment of prostate cancer, intra-ocular malignancies, and other tumor types with radiosensitivity.

TheraSeed® - Palladium 103, Model 200

- Industry benchmark
- Unrivaled, long-term clinical experience
- Exclusive design; distinctive concave end cups
- 16.9 day half life; 20-23 keV principle energy
- Wide range of available activities

AgX100® – Iodine 125, Model AgX 100

- Designed after the recognized I-125 seed industry benchmark with long-term clinical experience
- Longer, more stable silver core for improved image clarity
- 59.4 day half life; 27-35 keV principle energy
- Widest range of available activities

Content intended for the USA. Indications may vary in different countries; please either consult the appropriate IFU or your local distributor.

Dosimetric characterization of TheraSeed and AgX100 include Monte Carlo and experimental studies conducted in accordance with the AAPM Task Group 43 update (TG43U1). For references, please visit the AAPM Sealed Source Device Registry: <http://rpc.mdanderson.org/RPC/home.htm>

TheraSeed: http://rpc.mdanderson.org/rpc/BrachySeeds/TheraSeed_model_200.htm

AgX100: <http://rpc.mdanderson.org/rpc/BrachySeeds/AgX100.htm>

1. Rivard, et al., "Update of AAPM Task Group No. 43 Report: A revised AAPM protocol for brachytherapy dose calculations", Med Phys, 31, 663-674, (2004)

Brachytherapy Product Portfolio – backed by Theragenics’ trusted experience and quality

Theragenics offers a diverse range of products to meet your implant needs.

Seed Cartridges	Strands	Fiducial Markers for radiation therapy
C20™ AnchorSeed®	TheraStrand® TheraStrand® RT TheraSleeve®	AnchorMarker Needles® Gold Fiducial Marker Needles®
Cartridge Packaging Options	Pre-Loaded Needle Trays	High Activity Seeds for temporary implants
Flat-Pack™ TPS II Individual™	Sterile, shielded custom loaded implant needles per a physician's plan TheraStrand TheraSleeve TheraLoad® AnchorLoad®	TheraSeed AgX100 Seed Carrier for Eye Plaques

TheraSeed and AgX100 are the foundation for all LDR brachytherapy product presentations. A manufacturer's Certificate of Calibration accompanies each order; an additional independent seed assay is available upon request.

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Dedicated, experienced team of Brachytherapy Specialists, Customer Service Specialists, and Physics Expertise to service and support your implant needs.

For specific product information, please consult your Theragenics Brachytherapy Specialist, Customer Service, or our website for the eIFU.



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