Hollow Sphere and Spherical Shells™

Hollow Sphere – 60 mm™
Model ECT/HS-60/A

Main Features:
- Simulates large hot or cold spherical “lesion” (~60 mm diameter and ~90 mL volume)
- Designed for use in all Data Spectrum circular and elliptical ECT phantoms

Main Applications:
- Quantitative evaluation of attenuation and scatter effects
- Evaluation of quantitative ECT reconstruction methods
- Research

Spherical Shells
Large Spherical Shell™
Model ECT/SPS-LG/A
Small Spherical Shell™
Model ECT/SPS-SM/A

Main Features:
- Model ECT/SS-LG/A simulates solid tumors and tumors with necrotic core (~20 and ~70 mL volume in core and outer shell)
- Model ECT/SS-SM/A simulates solid tumors and tumors with necrotic core (~5.5 and ~12 mL volume in core and outer shell)
- Available in custom sizes

Main Applications:
- Quantification of size, width, wall thickness and mass of tumor
- Research