MRI Compatible Syringe Shield for PET



MRI Compatible Syringe Shield for PET with Nylon Screw

3 ml shield
5 ml shield
1.22" outer Ø x 0.51" ø x 2.67" long
5 ml shield
1.33" outer Ø x 0.62" ø x 2.52" long
1.45" outer Ø x 0.74" ø x 3.34" long

9 mm Tungsten

The material has been certified as MRI-compatible

3-MRI/P 3 cc MRI Compatible Syringe Shield for PET
5-MRI/P 5 cc MRI Compatible Syringe Shield for PET
10-MRI/P 10 cc MRI Compatible Syringe Shield for PET
MRI-000 Replacement Screws for the above Syringe Shields

PET/MRI Syringe Shield



- MR Conditional for 3T
- Ideal for the administration of high-energy isotopes for PET/MRI imaging
- Constructed of 9 mm tungsten (attenuated F-18 by 88%)
- 5.6 high density flush mounted lead glass window
- White reflective surface within the shield improves viewing of syringe markings
- Clearly labeled and engraved as MR Safe
- Easily sanitized with alcohol wipes

007-961 PET/MR Syringe Shield, 3 cc 007-962 PET/MR Syringe Shield, 5 cc

Non-Magnetic Syringe Transport Box with Handle For MRI



Constructed of MRI compatible tungsten

- 9 mm tungsten shielding on short ends
- 6.5 mm tungsten on base and sides
- 4.5 mm tungsten shielding on the lid
- Nylon thumb screws
- Plastic transport handle
- Weight: 18 lb

Dimensions: 4.712" H x 3.8" W x 2.756" D

MRI-TBH Non-Magnetic Syringe Transport Box



Are you searching for an MRI Phantom?
See page 175
ACR-PH1 Large MRI Phantom