

PRO-TEC®
PET SYRINGE SHIELD



- *Constructed of .34" thick (9 mm) tungsten, attenuates FDG F-18 by 88%*
- *Available with or without a high density lead glass window*
- *Fits most disposable syringes*

The Pro-Tec® PET Syringe Shield reduces hand exposure from syringes containing 511 keV radionuclides. The barrel of the shield is constructed of .34" thick (9 mm) tungsten that attenuates FDG F-18 by 88%.

The syringe shield is offered with or without a high density (5.6) flush mounted lead glass window that provides protection and visibility. A white reflective surface on the shield interior improves viewing of the syringe's markings and fluid content. A thumbscrew holds syringes firmly in place.

Pro-Tec® PET Syringe Shields accommodate the standard sized 1 cc, 3 cc, 5 cc and 10 cc syringes. The Manual Dose Injector is an ideal companion, providing both additional shielding and distance.

SPECIFICATIONS:

Shielding: .34" thick (9 mm) tungsten

Lead Glass: 5.6 density

Weight:

007-973 & 007-985: 1.4 lb (.64 kg)

007-975 & 007-990: 1.7 lb (.83 kg)

007-980 & 007-995: 2.3 lb (1.05 kg)

Pro-Tec® PET Syringe Shields with lead glass window:

- 007-973** Syringe Shield, 3 cc
- 007-975** Syringe Shield, 5 cc
- 007-980** Syringe Shield, 10 cc

Pro-Tec® PET Syringe Shields without lead glass window:

- 007-983** Syringe Shield, 1 cc
- 007-985** Syringe Shield, 3 cc
- 007-990** Syringe Shield, 5 cc
- 007-995** Syringe Shield, 10 cc

Replacement Glass:

- 007-974** Glass, Replacement
- For Pro-Tec PET and Gaard Lock
 PET Syringe Shields 007-973, 007-975,
 007-980, 007-716, 007-717 and 007-718*