

EASYSQUEEZE



NEW ALTERNATIVE
FOR MANUAL INJECTION

LOW & MEDIUM ENERGY



ASSOCIATED PRODUCTS

- Crocobox carrier
- Easybox carrier
- PRA3/PRA10 needle bins
- Cont'Elu elution pots
- PFE/PME/PHE vial shields



The innovative Easysqueeze range of syringe shields was designed to provide the appropriate protection when handling gamma emitting radiopharmaceuticals, with a maximum energy of 140 KeV, dedicated to SPECT activity. These syringe shields fit syringes from 1 to 10 mL to match the many preparations made in conventional nuclear medicine for scintigraphic examinations. The unique concept of colour coding according to capacity allows for quick and easy visual identification while providing users with a unique way to avoid administration errors according to examinations, in line with the various radiopharmaceutical preparations.

The one-piece syringe carrier is made of flexible silicone and provides the user with an excellent grip on the Easysqueeze and makes the product more resistant. This type of syringe shield can be easily cleaned and decontaminated by simple immersion, without any further handling or special precautions.

The patented syringe insertion and release system allow for easy positioning and removal of the syringe while ensuring a firm hold during direct radiopharmaceutical injections. The depth of insertion is adjustable and can be selected by the user, allowing to adapt to many syringe models.

To guarantee a protection adapted to the users, the Easysqueeze syringe shields include the following, for each reference: 2 mm tungsten sleeve and 7.5 mm lead glass window with a density of 4.36. This specific design provides users with 98.8 % attenuation for a 740 MBq dose of ^{99m}Tc radiopharmaceutical.

Easysqueeze is the only syringe shield with 100 % recyclable and removable components. Its smart design allows the user to dismantle the entire window without the need for any tools, e.g. if a lead glass window needs to be replaced.

This range of syringe shields meets the highest regulatory standards and is approved for sale on the US market.

CHARACTERISTICS

General	1 mL	2 mL	2,5 mL	3 mL	5 mL	10 mL
Colour:	Purple	Blue	Green	Yellow	Pink	Orange
Size planned for the syringe:	71 mm	54 mm	64 mm	73 mm	71 mm	89 mm
Inner diameter:	9 mm	11,5 mm		15 mm		18 mm
Weight:	0,1 kg	0,1 kg	0,1 kg	0,1 kg	0,14 kg	0,21 kg
Radiation protection:	2 mm tungsten / 7.5 mm lead glass (density 4.36)					
Component parts:	Coloured silicone body / Tungsten sleeve / Lead glass					
Package						
Package dimensions:	L 130 x D 100 x H 50 mm					
Package weight:	0.2 kg + weight of syringe shield					
Ref.:	00008664	00008668	00007305	00008672	00008676	00008680