

EASYSQUEEZE SYRINGE SHIELDS



**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 **adequate 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 differentiation** 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** 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 push-in and push-out system** allows 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	57 mm	64 mm	73 mm	71 mm	89 mm
Inner diameter:	Ø 9 mm	Ø 11.5 mm			Ø 15 mm	Ø 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