



PRODUCT DESCRIPTION

Intralesional injection procedures require controlled needle placement and accurate targeting of a palpable plaque. This anatomically informed model enables clinicians and staff to rehearse injection technique in a repeatable, patient-safe environment before working in clinical settings.



Injection practice and product configuration
Integrated dense plaque for targeted needle placement

KEY FEATURES

- ✓ Dense, palpable plaque designed to represent fibrotic calcified lesions
- ✓ Self-lubricating elastomer construction with realistic tissue feel
- ✓ Compatible with bevelled needles as large as 18G
- ✓ Reusable for up to 2 applications

WHAT CAN BE PRACTISED

- Needle approach and entry angle
- Targeting of a palpable plaque
- Controlled fluid injection

TRAINING SETTINGS

- Staff induction and skills refreshers
- Urology workshops and teaching days
- Classroom or office-based practice

EDUCATIONAL VALUE

- Repeated practice without patient risk
- Standardised task delivery across learners
- A practical alternative to patient-based rehearsal

TECHNICAL SPECIFICATIONS

Colours: Light, medium and dark

Compatible needle sizes: Bevelled needles smaller than 18G

Maximum number of uses: 2

Total fluid capacity: 4 mL

INTENDED TRAINING APPLICATION

- Practice of injection approach and needle placement
- Targeted injection into the integrated plaque
- Development of familiarity with model handling and procedural set-up
- Demonstration and staff training in a controlled environment

USAGE AND LIFESPAN

4 mL

TOTAL FLUID CAPACITY

The model is designed to accommodate up to 4 mL of injected fluid over its usable life.

2

MAXIMUM USES

For consistent performance, the model is specified for a maximum of two injection sessions.

18G

BEVELLED NEEDLES

Use bevelled needles smaller than 18G, in line with the stated product specification.