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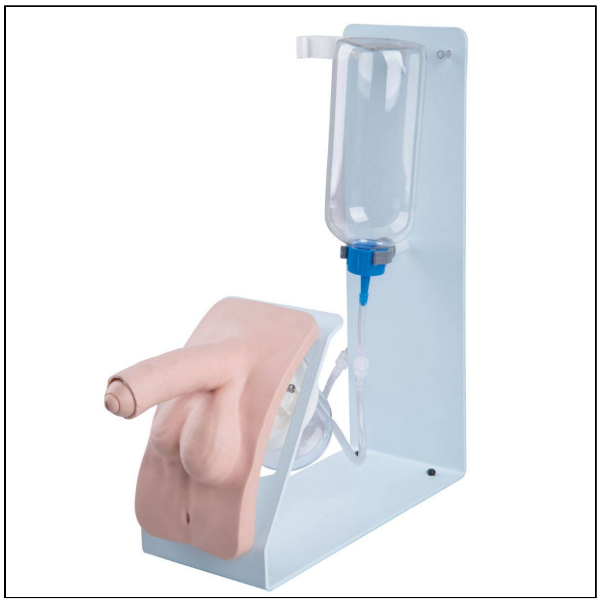

Catheterization Simulator BASIC, male

Item No.	1020232 [P93B-M]
Weight	2.3kg
Dimensions	36 x 11 x 26.5 cm
Brand	3B Scientific

Read More

SKU:

Categories: Catheterization

Product Description

With the male P93 BASIC catheterization trainer, male bladder catheterization procedures can be realistically demonstrated, practiced and assessed. The genital insert is placed into the holder and held in place with magnets. The material of the insert is soft and flexible: the foreskin is movable and the penis can be stretched. This way the student can practice all the necessary gestures for catheterization

(e.g. disinfection). The material gives a realistic feeling when inserting and removing the catheter into the bladder with realistic resistance and insertion depths. **Direct learning:** When the catheter has been correctly inserted, fluid runs out, just like with a real patient. The catheter can also be checked through the transparent bladder at any time. **Various levels of difficulty:** On the male insert, three different levels of narrowing of urethra can be set. In the narrowest setting, catheterization is not possible, leading to the conclusion that a suprapubic catheter is needed. **All the benefits of the male P93 BASIC catheterization simulator at a glance:**

- Male catheterization with realistic resistance
- 3 levels of adjustable narrowing of urethra
- Soft and movable foreskin
- Liquid outflow if catheterization is successfully carried out
- The situation can be checked through the transparent bladder
- Stands securely on the table thanks to the non-slip feet
- Magnetic connectors for quick set-up and dismantling
- Easy to clean, and the inserts can be completely removed

Delivery contents:

- Stands with magnetic connections for genital inserts
- Catheterization set with transparent bladder
- Bottle and tube connectors

Note: For catheterization, we recommend using catheters with only one or two drainage eyes opposite each other. Both silicone and PVC catheters can be used. We recommend the following catheters:

- Urethral narrowing “open” = 16 CH catheter or 14 CH balloon catheter
- Urethral narrowing “partial narrowing” = 14 CH catheter or 12 CH balloon catheter

Catheters with a curved tip should not be used! Tip: According to the guidelines for correct catheterization, even during the simulation, lubricating gel (not included) should be placed into the urethra to ensure that the catheter can be inserted smoothly. Alternatively, some lubricating gel can be placed on the tip of the catheter.

Why Choose the Catheterization Simulator BASIC, Male, for Your Skills Lab in India?

The Catheterization Simulator BASIC, male (Item No. 1020232 [P93B-M], 2.3 kg, 36 × 11 × 26.5 cm, Brand: 3B Scientific) is a compact, table-top trainer for realistic demonstration, practice, and assessment of male bladder catheterization. The genital insert mounts via magnetic connectors, with a soft, movable foreskin and stretchable penis that let students practice the complete procedural sequence, including disinfection, before catheter insertion.

What sets the male trainer apart is its **three adjustable levels of urethral narrowing** — including a deliberately "impossible" narrowest setting. When catheterization cannot be achieved at this level, students learn to recognize the clinical situation correctly: rather than persisting with a failed attempt, the correct next step is a suprapubic catheter. This makes the male trainer particularly valuable for teaching clinical decision-making, not just procedural technique.

As with the female version, successful catheterization produces genuine fluid outflow, and placement can be visually confirmed through the transparent bladder at any time.

Features:

- Male catheterization with realistic resistance
- 3 adjustable levels of urethral narrowing, including a non-catheterizable level for suprapubic-catheter decision training
- Soft, movable foreskin
- Fluid outflow confirms successful catheterization
- Transparent bladder for visual confirmation
- Non-slip feet for secure table placement
- Magnetic connectors for quick setup/teardown
- Fully removable inserts for easy cleaning

Delivery contents: Stand with magnetic connections for genital inserts, catheterization set with transparent bladder, bottle and tube connectors.

Recommended catheters (not included), for the "open" and "partial narrowing" levels:

- Urethral narrowing "open": 16 CH catheter or 14 CH balloon catheter
- Urethral narrowing "partial narrowing": 14 CH catheter or 12 CH balloon catheter
- Use catheters with only one or two opposing drainage eyes. Both silicone and PVC catheters are suitable. **Do not use catheters with a curved tip.**
- The narrowest setting is intentionally non-catheterizable and has no recommended catheter size — this level teaches recognition of when a suprapubic approach is needed.
- Lubricating gel is recommended (not included) for smooth insertion.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of 3B Scientific products in India with over 30 years of experience supplying medical simulators and clinical skills training equipment to 1,500+ institutions across 28 states. We provide pan-India delivery and dedicated after-sales support.

Frequently Asked Questions

Q: What's the purpose of the three narrowing levels? A: They train both procedural technique and clinical judgment — the narrowest level is intentionally non-catheterizable, teaching students to recognize when a suprapubic catheter is the correct alternative.

Q: Which catheters should I use? A: 16 CH or 14 CH balloon for the open setting, 14 CH or 12 CH balloon for partial narrowing. Avoid curved-tip catheters. No catheter succeeds at the narrowest setting by design.

Q: How do I order from SEM Trainers? A: Contact us at sem@semtrainers.com or call +91-88495 63724 for pricing and availability.