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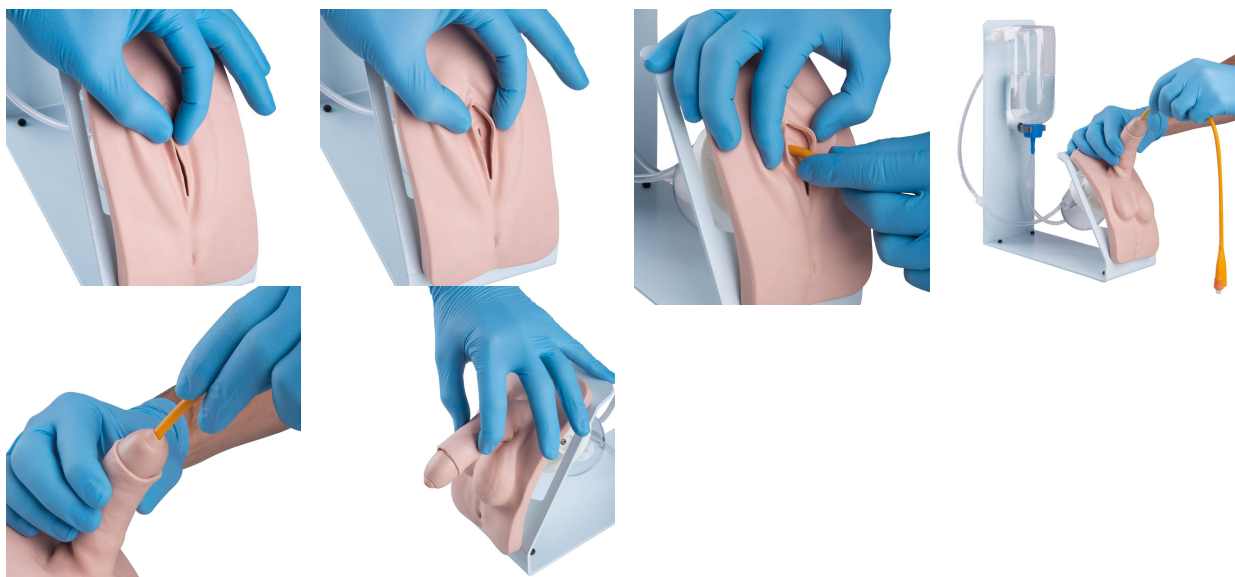
## Catheterization Simulator Set BASIC

Item No. 1020842 [P93B-S]  
Weight 2.3kg  
Dimensions 36 x 11 x 26.5 cm  
Brand 3B Scientific

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**SKU:**

**Categories:**Catheterization



## Product Description

With the P93 BASIC catheterization trainer set, both male and female bladder catheterization procedures can be realistically demonstrated, practiced and assessed. The easy-to-change genital inserted into the holder and held in place with magnets. Both inserts are made from soft material. Foreskin and labia are movable and the penis can be stretched. This way the student can practice all the necessary gestures for catheterization (e.g. disinfection). The material of the genital inserts 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 P93 BASIC catheterization simulators in the set at a glance:**

- Female and male catheterization with realistic resistance
- 3 levels of adjustable narrowing of urethra
- Soft and movable foreskin and labia
- 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
- Male and female 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.

One genuine spec inconsistency worth flagging before this goes live: the weight and dimensions here are identical to the single female BASIC unit, despite this being a two-insert set.

[Cert] Item No. 1020842 [P93B-S], weight 2.3 kg, dimensions 36×11×26.5 cm, Brand 3B Scientific — these figures are **identical** to the standalone female BASIC unit (1020231, also 2.3 kg, 36×11×26.5 cm), even though this set includes both male and female genital inserts on what should be a shared stand. [Guessing] That's plausible if the listed weight/dimensions refer only to the stand and one insert (with the second insert being comparatively negligible in weight), but it's equally possible the set's true combined weight was never updated in WooCommerce and it's just reusing the single-unit female spec. Worth a quick check against the actual shipping weight before publishing, since a training institution ordering multiple sets for a lab may total these figures into freight/import calculations — an underweight figure could throw off Nasco-style landed-cost math you've built for other product lines.

[Cert] Also a minor wording fix: the source reads "the easy-to-change genital inserted into the holder," which is missing a word — corrected to "the easy-to-change genital insert fits into the holder."

### Why Choose the Catheterization Simulator Set BASIC for Your Skills Lab in India?

The Catheterization Simulator Set BASIC (Item No. 1020842 [P93B-S], 2.3 kg, 36 × 11 × 26.5 cm, Brand: 3B Scientific) gives your lab both male and female bladder catheterization training in a single set. Easy-to-change genital inserts fit into the holder via magnetic connectors, so instructors can switch between male and female training scenarios on the same stand without needing two separate units. Both inserts are soft and flexible — foreskin and labia are movable, and the penis can be stretched — letting students practice the complete procedural sequence, including disinfection, on either anatomy.

As with the individual BASIC trainers, successful catheterization produces genuine fluid outflow, visible confirmation is possible through the transparent bladder, and the male insert offers **three adjustable levels of urethral narrowing** — including a deliberately non-catheterizable narrowest setting that teaches students to recognize when a suprapubic catheter is the correct clinical decision.

This set is a cost-effective option for labs that need both male and female catheterization training but want to avoid purchasing and storing two separate stands.

#### Features:

- Female and male catheterization with realistic resistance
- 3 adjustable levels of urethral narrowing (male insert)
- Soft, movable foreskin and labia
- Fluid outflow confirms successful catheterization
- Transparent bladder for visual confirmation

- Non-slip feet for secure table placement
- Magnetic connectors for quick setup/teardown between male and female inserts
- Fully removable inserts for easy cleaning

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

**Recommended catheters (not included):**

- 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.**
- 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.

Q: Does this include both male and female inserts? A: Yes — this set includes both genital inserts, which swap onto the same stand via magnetic connectors.

Q: How does this differ from buying the male and female BASIC units separately? A: The set shares one stand between both inserts, which is more economical and space-efficient than two standalone units.

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