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Catheterization Simulator Set PRO

Item No.	1020843 [P93P-S]
Weight	5kg
Dimensions	50 x 42 x 30 cm
Brand	3B Scientific

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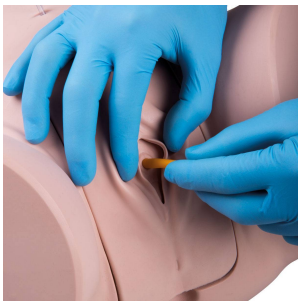
SKU:

Categories: Catheterization



Product Description

With the P93 PRO catheterization trainer set, both male and female bladder catheterization procedures can be realistically demonstrated, practiced and assessed. The easy-to-change genital inserts are placed into the anatomically correct lower abdominal model and held in place with magnets. Both inserts are made from soft, flexible material: Foreskin and labia are movable and the penis can be

stretched. This way the student can practice all the necessary gestures for catheterization. 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. The abdominal wall can be removed so that the process can be viewed better. **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. On the PRO version, a suprapubic catheter has already been put in place, and the student can practice cleaning it and taking care of it with the trainer. **All the benefits of the P93 PRO 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 (for practicing disinfection, for example)
- Anatomically realistic pelvic structure
- Liquid outflow if catheterization is successfully carried out
- The transparent bladder can be checked, and the abdominal wall can be removed
- Includes suprapubic catheter for practicing, cleaning and caring for it
- Stands securely on the table thanks to the non-slip feet
- Magnetic connectors for quick set-up and dismantling
- Easy to clean and maintain, and can be completely taken apart
- A sponge on the inside prevents a build-up of moisture

Delivery contents:

- Realistic lower abdominal model
- Male and female catheterization set with transparent bladder
- Bottle and tube connectors
- Carry case

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.

This one actually resolves my earlier suspicion — and confirms the BASIC set's weight figure genuinely looks like an error.

[Cert] Item No. 1020843 [P93P-S], weight 5 kg, dimensions 50×42×30 cm, Brand 3B Scientific. [Cert] Here the weight increase makes sense: standalone PRO units are 3.5 kg each (male or female), and this combined set — sharing one abdominal model chassis between both inserts — comes to 5 kg, a plausible ~1.5 kg increase for the second insert plus suprapubic catheter hardware. This is the internally consistent pattern I'd expect, which is exactly why the BASIC set's identical-to-single-unit weight (2.3 kg, same as the standalone female alone) stood out as suspicious — worth re-flagging that comparison to whoever owns the WooCommerce data.

[Cert] This is the flagship product in the whole P93 catheterization line — the male and female PRO features combined onto one shared abdominal chassis: anatomically realistic pelvic structure with removable wall, three-level urethral narrowing on the male insert (with intentional suprapubic-catheter decision training at the narrowest setting), and a pre-installed suprapubic catheter for care and cleaning practice on both inserts.

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

The Catheterization Simulator Set PRO (Item No. 1020843 [P93P-S], 5 kg, 50 × 42 × 30 cm, Brand: 3B Scientific) combines the full male and female PRO training experience on a single anatomically realistic abdominal model. Easy-to-change genital inserts mount magnetically into the model, with soft, flexible material — movable foreskin and labia, stretchable penis — letting students practice the complete procedural sequence on either anatomy without needing two separate units.

The removable abdominal wall gives instructors a clear view of catheter placement during teaching. On the male insert, **three adjustable levels of urethral narrowing** train both technique and clinical judgment, with the narrowest setting intentionally non-catheterizable — teaching recognition of when a suprapubic catheter is the correct alternative. Both inserts come with a **suprapubic catheter pre-installed**, so students can practice its ongoing care and cleaning as well as initial urethral catheterization.

This is the most complete single unit in SEM Trainers' P93 catheterization line — ideal for labs that want full male and female training breadth, including suprapubic catheter care, without purchasing separate PRO units for each.

Features:

- Female and male catheterization with realistic resistance
- 3 adjustable levels of urethral narrowing (male insert)

- Soft, movable foreskin and labia
- Anatomically realistic pelvic structure with removable abdominal wall
- Fluid outflow confirms successful catheterization
- **Pre-installed suprapubic catheter** on both inserts for care and cleaning practice
- Non-slip feet for secure table placement
- Magnetic connectors for quick setup/teardown between inserts
- Fully disassembles for cleaning; internal sponge prevents moisture buildup

Delivery contents: Realistic lower abdominal model, male and female catheterization set with transparent bladder, bottle and tube connectors, carry case.

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, and a suprapubic catheter? A: Yes — both inserts share one abdominal model, and both come with a pre-installed suprapubic catheter for care and cleaning practice.

Q: How does this compare to buying the male and female PRO units separately? A: This set shares one abdominal chassis between both inserts, saving space and cost compared to two separate standalone PRO units.

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