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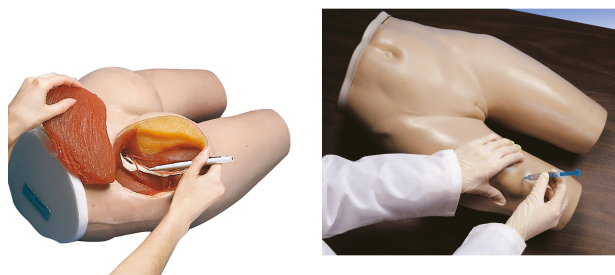
I.M. Injection Simulator

Item No. LF00961U
Weight 6.216kg
Dimensions 56 x 24 x 40.5 cm
Make: Nasco Healthcare, USA

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SKU:

Categories: Injections and Punctures



Product Description

Here is the perfect volunteer for training your beginning healthcare students to administer intramuscular injections. Always available for class demonstrations or practice by groups of any size, the Life/form® Intramuscular Injection Simulator offers both visual and tactile learning. A simulated bony structure is embedded in the torso and represents the superior end of the femur, or greater trochanter, the

posterior superior and anterior superior iliac spines, and the sacrum. The bony structure provides palpable anatomical landmarks so students can identify proper injection sites. A section of the upper, outer quadrant of the left gluteal area is cut away to allow students to visualize the underlying structures. The gluteus medius and gluteus maximus muscles, sciatic nerve, and vascular structures are clearly shown. Three types of intramuscular injections can be taught and practiced on this simulator: dorsogluteal, ventrogluteal, and vastus lateralis injections. As with all Life/form® replicas and simulators, the Intramuscular Injection Simulator is extremely realistic. Skin and muscle textures, as well as bone shape and position, closely resemble a live patient. As a result, perforation of the tissue with a needle duplicates the sensation of administering an actual injection. Comes complete with teaching guide, supply of syringes, and hard carrying case.

	Intramuscular Injection Simulator - Upper Arm	Intramuscular Injection Simulator - Upper Leg	Buttock Injection Simulator	Intramuscular injection simulator	Intramuscular Injection Model of Buttocks	Intramuscular Injection Simulator	Intradermal Injection Simulator
Item No.	1009840	1000511	1000514	1010008	1005394	1005586	1005628
Body part	upper arm	upper leg	buttock	muscle extract with skin	pelvis with buttocks	lower torso	forearm
Palpable anatomical landmarks	✓	✓	✓	-	✓	✓	-
Injection type	intramuscular	intramuscular	intramuscular	intramuscular	intramuscular	intramuscular	intradermal
Injection sites	as indicated by a trainer	as indicated by a trainer	as indicated by a trainer	all the surface	as indicated by a trainer	as indicated by a trainer	eight
Proper injection	audiovisual feedback	audiovisual feedback	audiovisual feedback	-	green light will appear	-	skin welt will form
Additional information	training and test modes are available	training and test modes are available	training and test modes are available	will absorb fluid	special skin material does not show needle marks	simulated bony structure is embedded in the torso	liquid skin repair kit included (M-1013686)

Why Choose the I.M. Injection Simulator for Your Nursing Skills Lab in India?

The Life/form® Intramuscular Injection Simulator (Item No. LF00961U, 6.216 kg, 56 × 24 × 40.5 cm, Make: Nasco Healthcare, USA) is a full lower-torso trainer combining visual and tactile learning for intramuscular injection technique — ideal for beginning healthcare students, class demonstrations, or group practice sessions of any size.

A simulated bony structure embedded in the torso represents the superior end of the femur (greater trochanter), the posterior and anterior superior iliac spines, and the sacrum — giving students palpable anatomical landmarks to identify proper injection sites, just as they would on a real patient. A cutaway

section on the upper, outer quadrant of the left gluteal area lets students visualize the underlying structures directly: the gluteus medius and gluteus maximus muscles, sciatic nerve, and vascular structures are all clearly shown.

Three types of intramuscular injections can be taught and practiced: dorsogluteal, ventrogluteal, and vastus lateralis. Skin and muscle textures, along with bone shape and position, closely resemble a live patient, so needle perforation duplicates the sensation of an actual injection.

Includes: Teaching guide, supply of syringes, hard carrying case.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of Nasco Healthcare 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: Which injection sites can be practiced? A: Dorsogluteal, ventrogluteal, and vastus lateralis intramuscular injections.

Q: Can students see the underlying anatomy? A: Yes — a cutaway section shows the gluteus medius, gluteus maximus, sciatic nerve, and vascular structures directly.

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