



SEM

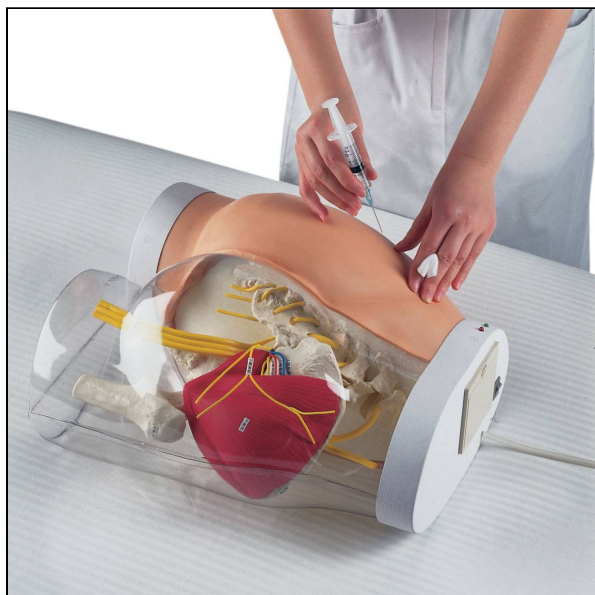
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Mobile : +91 88495 63724
Mobile 1: +91 98791 03905

Email: sem@semtrainers.com
Website: www.semtrainers.com



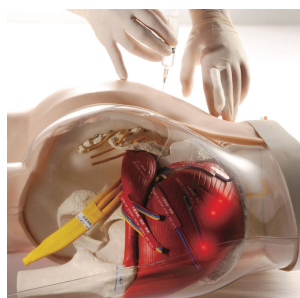
Two-in-One i.m. Injection Model of Buttock

Item No. 1005394 [W30503]
Weight 6.799kg
Dimensions 38 x 35 x 22 cm
MPN: M152

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SKU:

Categories: Injections and Punctures



Product Description

This unique model of a human buttock has a special two-in-one function: On the right hand side, the anatomy of the bones, ilium crista, greater trochanter, m. gluteus medius, nerves and veins can be studied through the transparent outer structure. The student can transfer what he has learned about the position of nerves, veins etc. to the left hand side on which intra-muscular injections can be

practiced. Anatomical landmarks can be palpated through the soft skin to identify the correct positions for injection. The injection of fluid (water) is possible. Correct injections are confirmed by a green light, if the injection is placed in a wrong position or too deep, a red light will appear and a buzzer will sound.

	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 Two-in-One I.M. Injection Model of Buttock for Your Nursing Skills Lab in India?

The Two-in-One I.M. Injection Model of Buttock (Item No. 1005394 [W30503], 6.799 kg, 38×35×22 cm, MPN: M152) uses a genuinely distinctive teaching design: transparent anatomy on the right side lets students directly study the ilium crest, greater trochanter, gluteus medius muscle, nerves, and vessels, while the opaque left side lets them transfer that anatomical knowledge to practical, blind intramuscular injection technique on the same model.

Anatomical landmarks can be palpated through the soft skin to identify correct injection positions, and fluid (water) can actually be injected for realistic practice. Correct injections are confirmed by a green light; incorrect positioning or excessive depth triggers a red light and an audible buzzer, giving students immediate, objective feedback. The special skin material doesn't show needle marks, extending its usable life across repeated sessions.

Why Buy from SEM Trainers? SEM Trainers & Systems is an authorized distributor of leading clinical skills training equipment 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 teaching value of the transparent side? A: Students study the actual anatomical position of bones, muscle, nerves, and vessels, then transfer that knowledge to blind palpation-based injection practice on the opaque side.

Q: How is correct technique confirmed? A: A green light confirms correct placement; a red light and buzzer sound for incorrect position or excessive depth.

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