

### **Buttock Injection Simulator**

This high quality, strap on simulator is a lifelike model of a right buttock with all important anatomical landmarks for intramuscular injections (i.m.): iliac crest, anterior superior iliac spine and greater trochanter. The integrated fine electronics provide clear feedback when training the intramuscular injection technique: correctly administered injections will produce audiovisual feedback. Additional training and control modes are available for checking results either immediately or upon completion of a training session. Supplied with 21G/0.8 injection needle and 5 ml syringe. 30x30x12 cm, 2,3 kg

■ E/D/S/F/P/I/J www.

# W30503

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

This unique model of an human buttock has a special two-in-one function: On the right hand side, the anatomy of the bones, ilium crista, greater trochannter, 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 intramuscular 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.

38x35x22 cm; 5 kg

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## I.m. Injection Simulator

This simulator consists of an accurately modelled buttock with thighs to allow intramuscular injection by finding the correct injection region and needle insertion angle. The skin and muscle texture feel very lifelike, palpable anatomical landmarks such as the superior end of the femur (greater trochanter), posterior and anterior superior iliac spines and the sacrum can be felt. A section of the upper lateral quadrant of the left gluteal area is cut away to show the underlying structures. Clearly shown are the gluteus medius and gluteus maximus muscles, sciatic nerve and vascular structures. With this simulator you can practice gluteus medius, ventrogluteal and vastus lateralis injections. Supplied with syringes and carrying case. 56x24x40.5 cm; 8.5 kg

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# Buttockmate - i.m. Injection Simulator

This easy to handle simulator of a human buttock can be fastened like a belt on the body of a student or a training doll. It allows practicing of intramuscular injections and also the injection of fluid (water) is possible. If the injected part is incorrect, a buzzer, which works with a 9 volt battery and a red light, will give a warning sound. The durable, soft and very realistic skin shows no needle marks even after many exercises.

14x34.5x49.5 cm

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