

Ultrasound-guided infraclavicular nerve block and ECP simulator

PRODUCT NUMBER: 4329



DESCRIPTION:

The Infraclavicular Simulator facilitates the acquisition of skills for performing infraclavicular nerve blocks of the brachial plexus, PEC I, PEC II and Parasternal. It allows the practice of injections, recognition of the anatomy and precise placement of the needle tip under ultrasound guidance.

SKILLS:

- Supported Blocks: Infraclavicular, PEC 1 and PEC 2, Parasternal
- Allows practice of injections and teaches recognition of anatomical patterns of the axillary plexus by ultrasonography
- Needle-eye coordination to safely guide needle insertion

CHARACTERISTICS:

GENERAL:

- The fabric of the simulators is self-repairing and durable.



- Fabric is suitable for use with any ultrasound/ultrasound equipment.
- The vessels depicted are solid, requiring no liquid filling for use. This eliminates liquid leakage, providing a more aseptic learning environment.
- Easy cleaning and storage, simply remove the ultrasound gel completely and remove moisture from the tissue.
- The simulator incorporates a rigid tray for fluid collection.
- Quick and efficient set-up.

ANATOMY DEPICTED:

- Pectoralis and serratus muscles.
- Axillary artery and vein
- Plexus cords
- Clavicle
- Coracoid process
- Ribs 1-4
- Pleura
- Thoracic cavity
- External references:
- Clavicle
- Deltopectoral groove
- Pectoralis and deltoid muscles
- Shoulder
- The anatomically and proportionally correct internal structures faithfully mimic human anatomy scans.

INCLUDE:

- Ultrasound-guided infraclavicular nerve block and ECP simulator
- 1 Insert (pre-installed)
- Rigid base for support and fluid collection
- Dust bag
- Carrying case