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## R66600 - Epidural-Spinal Injection Simulator GENESIS

Order code: 4003.R66600



Information about product price on demand

## **Parameters**

Cannula, injection, puncturing - filter

Quantitative unit

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The GENESIS Epidural-Spinal Injection Simulator is the ideal training simulator for common neuraxial blocks. This ultrasound compatible model contains anatomical structures found in the lumbar region and realistic dural puncture similar to a human patient. With the realistic loss of resistance and fluid filled intrathecal space users are able to locate the correct target sites. GENESIS is the beginning of lumbar block proficiency.

## **Features:**

- Spinal space (Fluid filled tubing simulates dural click and CSF confirmation)
- Epidural space (Simulate LOR technique)
- Vertebral bodies (Locate interspace with visible and palpable spinous processes)
- Ligamentum flavum (Tough and gritty texture provides realistic tactile feel)
- Iliac crest (Standard landmark for L4 spinous process)

## **Training Techniques:**

- Epidural LOR (Identify Epidural Loss of Resistance)
- Lumbar Puncture (Confirm Spinal Placement with Fluid Indication)
- Catheter Placement (Insert Epidural & Spinal Catheters)
- CSE Technique (Ideal for Combined Spinal Epidural Technique)
- Ultrasound Compatible (Increase Ultrasound Competency)

Additional puncture pad for geriatric and obese training available.

Supplied with two puncture pads and sic spinal tubings