

Email: sales@laboratoryinstrumentindia.com

**Product Name :**Adult.lumbar puncture trainer

Product Code: LBNY-0015-220003



## **Description:**

Epidural and spinal injection simulator to perform both lumbar puncture and epidural procedures. Realistic tactile feedback, epidural space, dura, subarachnoid space with fluid supply system Reliable palpable anatomical landmarks (iliac crests and spinous processes L3/L4 or L4/L5) for orientation of user to access points

Lower torso segment with multilayer lumbar puncture inserts

Can be positioned in both the upright and lateral decubitus positions for various training scenarios

Realistic tissue response including loss of resistance when entering the epidural space

Needle insertion possible between vertebrae to the epidural space for injection of local anaesthetic or access into the subarachnoid space to perform a 'spinal tap'

Durable, easy to clean and maintain

For training in aseptic techniques at puncture site.

## **Technical Specification:**

## Supplied with:

- 1x base body
- 1x spinal canal with connector
- 1x water collection container
- 1x10 cm tube
- 1x vertebral bar
- 1x LOR insert (loss-of-resistance)
- 1x spacer ring for injection
- 1x extension tube for the hanging-drop technique

1x skin

2x 100 ml injections with cap

1x CD with instructions

1x carry bag



## **Laboratory Instrument India**