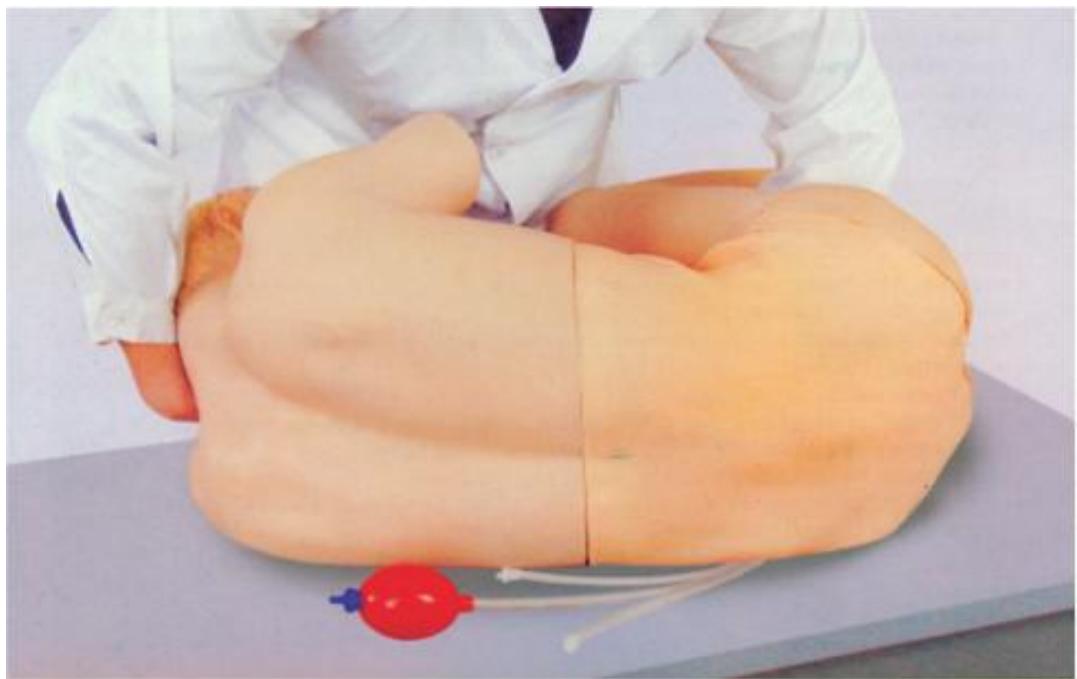


MANUAL

BIX-CK811 Lumbar Puncture Training Model



Shanghai Chinon Medical Model & Equipment Manufacturing Co.,Ltd.

Ada Med Supply Limited

BIX-CK811 Lumbar Puncture Training Model

一、Usage

This product is used for simulation teaching lumbar puncture

二、Features

This model is: 1: 1 ratio of the body, soft skin, elasticity, accurate human anatomy.

Simulate the back lower spine, with spine cord and spine.

Spine can fill liquid, simulate the cerebrospinal fluid

The functional group which consists of 3-5 vertebrae and tailbone.

Model waist is movable and must take the correct position (arcuate lateral position) can do lumbar puncture training.

Can tell each puncture point accurate positioning, when doing puncture should have a sense of impedance .

Simulate Lumbar Puncture Training.

Product Features:

Model can do the following actions: lumbar puncture, spinal anesthesia, epidural anesthesia, lumbar sympathetic block.

The unique design has a real sense of block and frustration when puncture, and also extract the Cerebrospinal fluid.

Lumbar puncture injection module can be replaced.

三、Using Method:

1. Injection of CSF: hanging the simulation "cerebrospinal fluid" bottle on the IV pole, holding the lower end of the infusion inlet tube connected to inlet tube on the model, and then open the regulator, until the overflow pipe liquid drops out, shows has been full filled, close the regulator.

2. Placed position: arched lateral position (back flush with edge of the bed), bend the waist and leg, widen the gap.

3. Puncture: puncture position usually take 3-4 lumbar sudden gap, to improve the utilization of the model, can take the above or lower gap for puncture. In accordance



with the lumbar puncture normal operation

Operator holding lumbar puncture needle (with stylet) along with the spine, perpendicular to the back, oblique to the head direction, needle slowly, has the real sense of block.

When reached to about 6cm depth, resistance suddenly disappeared, pull out the needle core you can see the cerebrospinal fluid drops out automatically. At this point can measure the pressure or withdrawn "cerebrospinal fluid"

Cerebrospinal fluid pressure level can be adjusted by the Infusion bottle height position (The greater the pressure, the higher position)

4. Other training: available for epidural anesthesia, nerve block training (not to inject liquid)

5. Lumbar skin puncture site and module replacement method: remove the rectangle puncture skin and model slightly, puncture cysts will be seen, Pull out the cysts you can see two connectors hose, unplug the old one and connected to the new one, then put back (Note: enlargement part should be toward the sacral).

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