



Lumbar puncture training with ultrasound guidance

Ultrasound compatible puncture block is anatomically correct and offers realistic image of ultrasound. Includes lumbar vertebrae, spinous process, superior articular process, transverse process, epidural spaces, and spinal dura mater.

Features

1. Ultrasonic landmarks of lumbar spine can be visualized.
2. Replacement parts are durable for multiple procedures.
3. This simulator can be positioned in the upright or lateral position.
4. Translucent block makes the needle trace visible.
5. The lumbar region model provides a platform for wide training opportunities, by adding interchangeable training blocks for landmark and fluoroscopic procedures.

Training Skills

- Ultrasound-guided lumbar puncture
- Ultrasound-guided epidural anesthesia
- CSF collection and CSF pressure measurement



Specifications :

Set Includes:		Manikin Size:	Replacement Parts:
1 lumbar region model	2 lumbar region support bases (upright position / lateral position)	W33 x D21 x H30 cm	(11348-190) 1 ultrasound lumbar puncture/epidural block
1 ultrasound lumbar puncture/epidural block	1 irrigation bag		(11348-230)
1 ultrasound lumbar region skin cover	1 syringe		1 ultrasound lumbar region skin cover for M43E
	1 stand for irrigation bag		
	1 instruction manual		

* Ultrasound machine and needles are not included.