



Product Supervision

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World's best practice simulator for lumbar puncture and epidural anesthesia

Five types of puncture blocks enhance training with different levels of challenges

Features

1. M43B model closely simulates the lumbar anatomy including the landmarks.
2. Provides life-like sensation of both skin and tissue resistance to the spinal needle.
3. Allows students to measure CSF fluid pressure, collect CSF fluid and practice epidural anesthesia procedures under clinically realistic conditions.
4. Epidural block with excellent needle-tip sensation
5. Loss-of-pressure technique with water or air.
6. Lumbar region support bases for either individual or group practice
7. 5 types of puncture blocks: normal CSF, obesity CSF, senior CSF, senior obesity CSF, and epidural for various levels of training

Training Skills

- Palpation of landmarks
- Lumbar puncture
- CSF collection
- CSF pressure measurement
- Epidural anesthesia
- Anatomical understanding



Specifications :

Set Includes:		Manikin Size:
1 lumbar region model	1 lumbar spine model	W33 x D21 x H30 cm
6 lumbar puncture blocks 2 normal CSF, 1 obesity CSF, 1 senior CSF, 1 senior obesity CSF, 1 epidural	1 irrigation bag	Replacement Parts:
	1 syringe	(11348-090) 1 LP block (normal CSF)
	1 stand for irrigation bag	(11348-110) 1 LP block (obesity CSF)
	1 instruction manual	(11348-120) 1 LP block (senior CSF)
1 lumbar region skin cover		(11348-130) 1 LP block (senior obesity CSF)
3 lumbar region support bases: sitting position, lateral position, base for team teaching	1 storage case	(11348-140) 1 epidural block
		(11348-150) 1 lumbar region skin cover

* Needles are not included.