

# Lumbar Puncture Simulator IIA

# World's best training simulator for lumbar puncture and epidural anesthesia

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



#### **Product Supervision**

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### **FEATURES**

- 1 | Anatomically accurate
- 2 | Realistic skin and tissue resistance during insertion
- 3 | Measure CSF fluid pressure, collect CSF fluid and practice epidural anesthesia procedures
- 4 | Simulates administration of epidural nerve block with realistic needle-tip sensation
- 5 | Simulates loss of resistance technique
- 6 | Model stand for either individual or group practice

#### SKILLS

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



# **F** KEY FEATURES

- 5 types of puncture blocks
- normal
- obese
- senior
- I senior obese
- | epidural







## **DESCRIPTIONS**

for product codes of the alternate skin tone versions of this model, please refer to www.kyotokagaku.com.

SPECIFICATIONS Size: W33 x D22 x H30 cm W13 x D8.7 x H11.8 inch

1 lumbar region model

lumbar region skin cover

two way support base

base for team teaching

SET INCLUDES

Weight: 3.15kg / 6.9lbs

	lumbar puncture blocks	M43B	M43B-B
2	normal CSF	<b>✓</b>	<b>/</b>
1	obesity CSF	/	/
1	senior CSF	/	
1	senior obesity CSF	/	
1	epidural	/	/
1	lumbar spine model	/	

MATERIALS Soft resin Latex free

1	irrigation bag
1	syringe
1	stand for irrigation bag
1	instruction manual
1	storage case

RECOMMENDED DEVICES

#### REPLACEMENT PARTS

11348-090 1 LP block (normal CSF)

11348-110 1 LP block (obesity CSF) 11348-120 1 LP block (senior CSF)

11348-130 1 LP block (senior obesity CSF) 11348-140 1 epidural block

11348-150 1 lumbar region skin cover 11348-160 1 supporting stand