# Lumbar Training Phantom

Model 034



### FOR INTERVENTIONAL PAIN MANAGEMENT

The CIRS Model 034 Lumbar Training Phantom provides a realistic puncture practice phantom for use with fluoroscopic image guidance.

The realistic anatomy of the The Lumbar Training Phantom facilitates hand-eye coordination and can be used to train many spinal procedures including sacroiliac joint injection, lumbar and caudal epidurals, diskography, block nerves, and facet blocks.

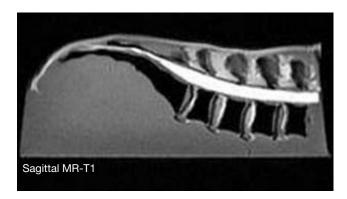
Ligaments, spinal cord, discs, skin and the simulated soft tissue have differing softness to allow trainees to "feel" their way through to the injection or target site.

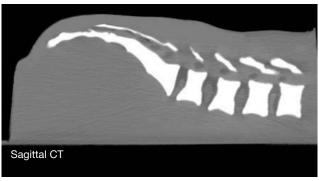
In addition to fluoroscopy, the phantom can be imaged under CT, MR, and ultrasound. The Model 034 comes with a User Guide and six-month warranty.

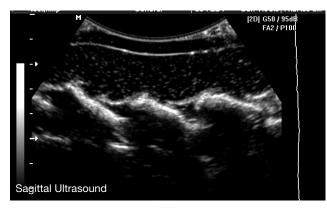
#### Features

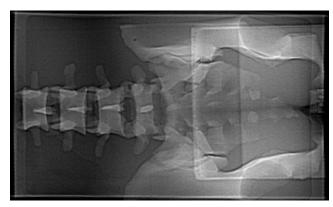
- Realistic needle resistance of each tissue to allow trainee to "feel" the injection site
- · Allows for multiple biopsies per injection site
- Contains anthropomorphic ilium, sacroiliac joint, sacrum plus L2- L5, superspinous ligament, interspinos ligament, ligament flavum, discs (anulus fibrosis and nucleus pulposis)
- Allows training for six different spinal procedures









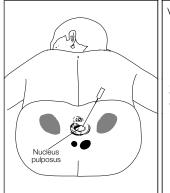


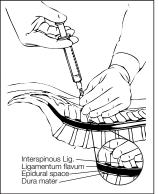
## **SPECIFICATIONS**

DIMENSIONS:	38 cm x 25 cm x 18 cm (15" x 10" x 7")
PHANTOM WEIGHT:	19 lbs. (7.1 kg)
MATERIALS:	Epoxy Resin (bony spinal structures)
	Urethane (soft spinal structures)
	Zerdine® (soft tissue)
	Z-Skin™ (surface material)

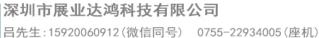
#### **MODEL 034 INCLUDES**

QTY	COMPONENT DESCRIPTION
1	Lumbar Training Phantom
1	User Guide
-	6-Month Warranty





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Computerized Imaging Reference Systems, Inc., has been certified by UL DOS Inc. to (\$4 \$4\$\$ \$20 \$4\$ \$25 \$4\$\$ \$4\$\$ \$25 \$4\$\$ \$35 \$4\$\$ \$25 \$

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