



LUMBAR-SPINE TRAINING PHANTOM

The RIVANNA lumbar-spine training phantom is designed for realistic practice of ultrasound-guided neuraxial anesthesia in a challenging obese spinal model. The model contains a simulated approximately 3.5 cm thick fat layer and impalpable landmarks.

The realistic anatomy of the phantom facilitates hand-eye coordination and is particularly well suited for use with RIVANNA's **Accuro™** pocket-sized ultrasound instrument. The self-healing membrane allows for repeated needle injections.

The RIVANNA lumbar-spine training phantom offers:

- Realistic imaging model for practicing ultrasound guided neuraxial injections using RIVANNA's **Accuro**.
- Simulates challenging obese lumbar spine anatomy with realistic simulated fat layer and impalpable landmarks.
- Contains sacrum plus L3-L5.
- Self-sealing puncture membrane for repeated needle injections.
- Made from Zerdine® to simulate acoustic properties of human soft tissue.
- Housed in rugged ABS plastic for added durability.

Specifications

Dimensions: 13 x 18 x 20 cm (5" x 7" x 8")

Weight: 5 kg (11 lbs)

Materials: Epoxy resin (bony spinal structures), Urethane (soft spinal ligament structures), Zerdine® (soft tissue), Z-Skin™ (surface materials)

Lumbar-spine training phantom includes:

Lumbar training phantom (1)
User Guide (1)
6-month manufacturer's warranty