Blue Phantom™
Realistic and resilient ultrasound training models

Second Generation PICC/IV and Arterial Line Ultrasound Training Model

CAE Healthcare’s Blue Phantom ultrasound training phantoms are built with realism and durability so you can count on their lifespan. The Blue Phantom trainers support at least 20 medical specialties including central line insertion, breast biopsy, and transvaginal ultrasound exams. CAE’s ultrasound training phantoms realistically replicate human tissue. Constructed with a patented self-sealing Simulex™ tissue, the training models image like real tissue using any clinical ultrasound system and cannulate like real tissue to support hands-on training. Many training models are available in a transparent configuration upon customer request.
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What’s in the box?
- Second Generation PICC/IV and Arterial Line Ultrasound Training Arm
- Subclavian/SVC Ultrasound Chest
- Thermoformed Plastic Base
- 235 mL bottle of Red Ultrasound Refill Fluid
- 235 mL bottle of Blue Ultrasound Refill Fluid

- Specifically designed to train ultrasound guided PICC placement, ultrasound guided IV placement and ultrasound guided arterial line placement
- Verify correct catheter placement with ultrasound or X-ray
- Made with Blue Phantom’s ultra-durable SimulexUS™ tissue which is self-healing to prevent leaks and able to last over 1,000 needle cannulations
- Designed to match the acoustic properties of human tissue; will work with any ultrasound system
- Vascular Anatomy Includes:
  - Cephalic Vein
  - Radial Vein
  - Basilic Vein
  - Ulnar Vein
  - Medial Cubital Vein
  - Brachial Artery
  - Radial Artery
  - Ulnar Artery
  - Superior Vena Cava & Subclavian Vein (to verify catheter placement)
- Arteries pulsate via included hand-bulb
- User replaceable tissue insert