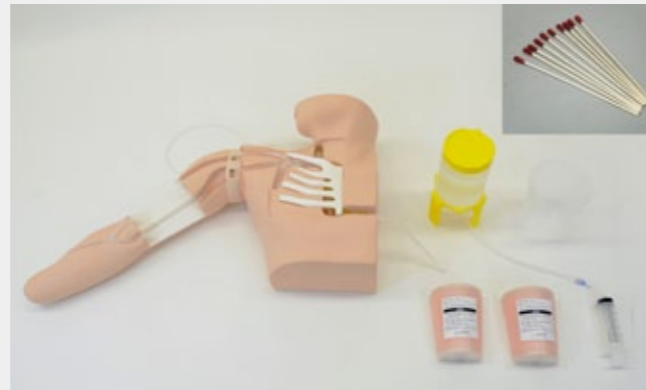




Set includes

- 1 male upper torso with the right arm
- 1 PICC puncture pad
- 10 simulated blood (swab type)
- 1 jar
- 1 syringe
- 1 instruction manual
- 1 carrying bag



- **Manikin Size**
15.7×5.9×23.7 (in)
W40×D15×H60 (cm)
- **Manikin Weight**
approx. 9.92 (lb)
approx. 4.5 kg

Recommended Size of Catheter

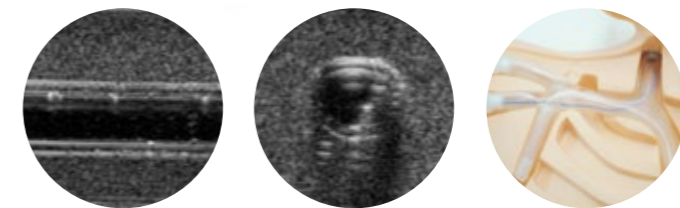
4Fr. 50~60cm

- Latex Free
- Made in Japan



Ultrasound-Guided PICC Training Simulator

MW18



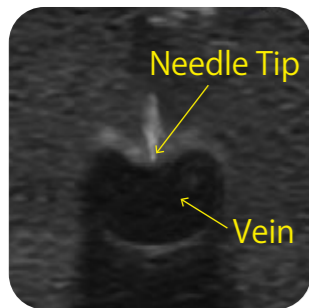
Provides trainings in full procedures
from the needle insertion to the catheter tip placement



Ultrasound-Guided PICC Training Simulator

Peripherally Inserted Central Catheter (PICC) is considered to be a safer approach in placing a catheter in the central line and use of ultrasound guidance is recommended to reduce risk to patients. This brand-new simulator is only one training manikin which provides training of full procedural skills from the needle insertion, manipulation of the PICC, to placement of the distal tip in the SVC. Both basilic and cephalic veins are prepared for access to set the different levels of challenges in cannulation. The ultrasound-able puncture site is replaceable. The movable shoulder allows for training in positioning of the arm to avoid possible malposition of the catheter. Anatomically correct bifurcation of the vein in the upper chest provides realistic resistance from the wall of the vein as well as possibility of simulating complications such as malposition of the catheter into the jugular, the thoracodorsal or the subclavian vein. The simulator is ideal for hands-on training of residents, specialist nurses and radiographers.

Point 01 Features

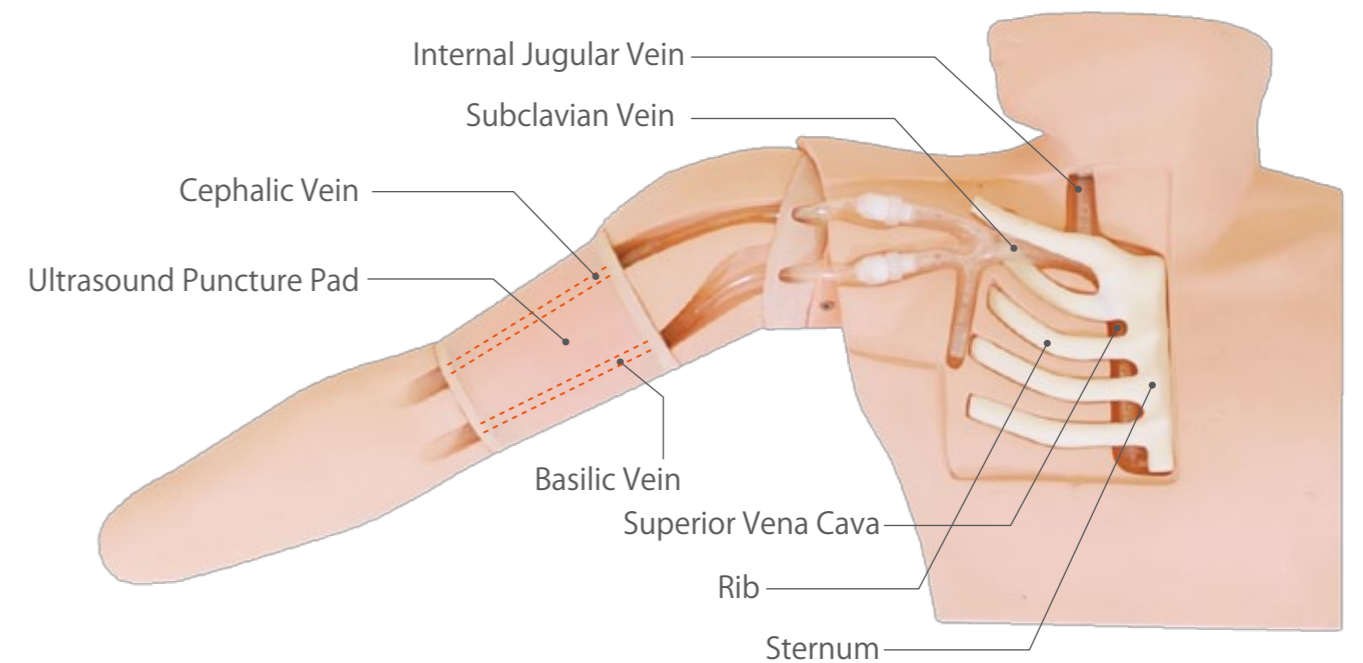


- Excellent image quality and visualization of the needle tip for ultrasound guided venous access
- Movable shoulder
- Provides trainings in full procedures from the needle insertion to the catheter tip placement
- "Flash-back" confirmation of successful venous access
- Ribs and right clavicle are included to determine length of the catheter as well as to have anatomical understanding of correct PICC tip location.
- Anatomically correct bifurcation of vein
- Simulation of the malposition of the cannula can be simulated

Point 02

Structure

Anatomically correct bifurcation of vein



Point 03

Training Skills

Key steps in full PICC procedural skills can be performed with this simulator.

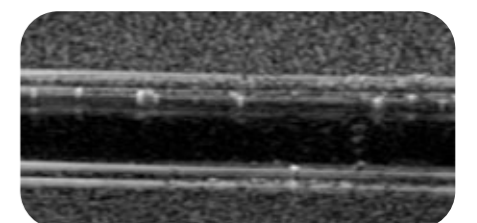
- Patient positioning
- Puncture site selection
- Ultrasound guided venous access
- Guide wire insertion & Dilation
- Cannulation



Puncture Site Selection



Ultrasound Guided Puncture



Guide wire Insertion



Dilation



Cannulation