

MW18



# Ultrasound-Guided PICC Training Simulator

## New, innovative, human-like material for perfect visualization

A non-complicated design with replaceable puncture site and anatomically accurate features including the rib cage, sternum, bifurcation, plus visible tip placement in the superior vena cava.

### Product Supervision

Joho Tokumine, M.D., Ph.D.,  
Department of Anesthesiology,  
Kyorin University School of Medicine



### FEATURES

- 1 | Excellent image quality and visualization of the needle tip for ultrasound guided venous access
- 2 | Movable shoulder to demonstrate positioning
- 3 | Realistic flashback in needle provides confirmation for successful venous access
- 4 | Ribs and right clavicle provide anatomical understanding of correct PICC placement
- 5 | Anatomically correct bifurcation of the vein
- 6 | Simulation of cannula malposition

### SKILLS

- | Ensure patient comfort and position
- | Hand hygiene and prepare sterile field
- | Identify puncture site
- | Ultrasound-guided insertion
- | Insertion of dilator and guide wire
- | Insertion of sheath
- | Insertion of catheter

### KEY FEATURES



Ultrasound guided puncture



Movable shoulder



Malpositioning

### SPECIFICATIONS

Size: W79 x D38 x H18 cm Weight: 4.5kg/10lbs  
W31 x D14.9 x H7 inch

### SET INCLUDES

- |                                       |                      |
|---------------------------------------|----------------------|
| 1 male upper torso with the right arm | 1 instruction manual |
| 2 PICC puncture pads                  | 1 storage case       |
| 10 simulated blood (swab type)        |                      |
| 1 jar                                 |                      |
| 1 syringe                             |                      |

### DESCRIPTIONS

#### MATERIALS

Soft resin, hard resin  
Latex free

#### REPLACEMENT PARTS

11398-010 2 PICC puncture pads

#### RECOMMENDED DEVICES

PIC catheter 4Fr., 50-60cm

Ultrasound scanner and PICC instruments are not included.

