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

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**New Release**

**(Ultrasound-Guided PICC Training Simulator MW18)**

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

- 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

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

**Structure**
- Anatomically correct bifurcation of vein
- Internal Jugular Vein
- Subclavian Vein
- Cephalic Vein
- Ultrasound Puncture Pad
- Basilic Vein
- Superior Vena Cava
- Rib
- Sternum

**Training Skills**
- Key steps in full PICC procedural skills can be performed with this simulator.