

# Arterial Puncture Simulator

- Weight/About 1kg ● Accessories/Belt
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The arterial pressure is reproduced.  
Optimal for training in arterial puncture.

The arterial pressure is reproduced realistically using a foot pump. It not only allows palpation of the pulse but also superbly reproduces the backflow of arterial blood on puncturing. Manipulation of the guide wire and catheter can be practiced with a sense of presence. The simulator can be attached to any desired site using the attached belt, an a situation mimicking "facing a patient" can be created. It can be used for training of clinical technicians as well as physicians.



Practice



A scene of backflow

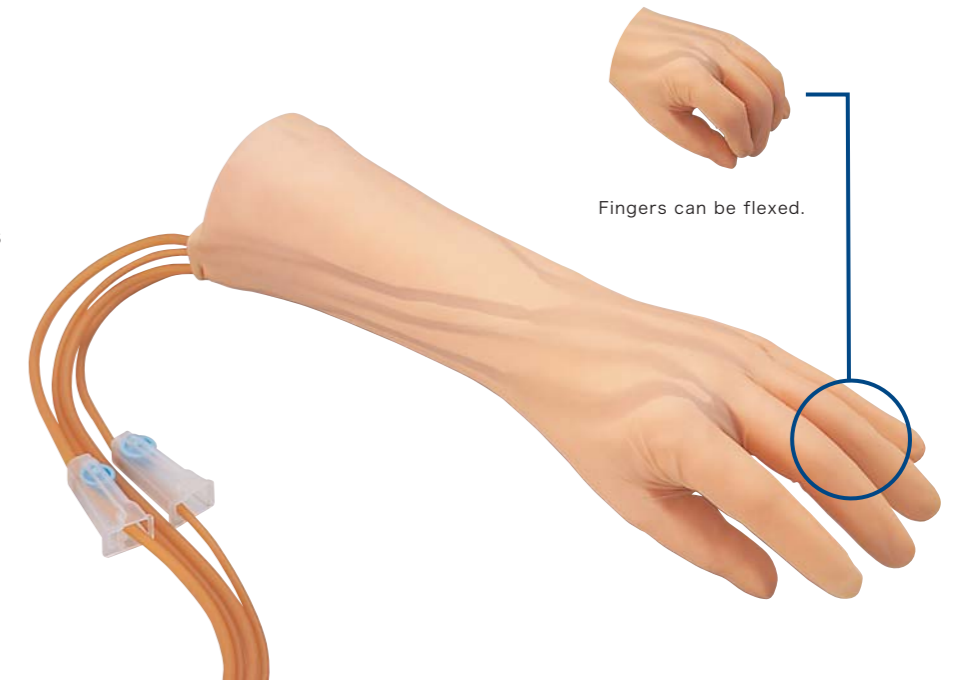


The pump can also be manipulated with the hand.

# Hand Injection Simulator

Makes practice of IV infusion possible.

- The model has an appearance, flexibility, and mobility close to those of the human hand, and the dorsum of the hand and fingers can be flexed. Ideal for practicing IV infusion.
- The meandering of blood vessels is accurately reproduced.
- The epidermis and blood vessels are readily replaceable.



M117-1

## Model for Injection Training in the arm

- Case size/W71×D28×H11.5cm
- Accessories/2 additional sheets of skin, 1 additional set of blood vessels, Stock Solution for Simulated blood 100cc



Made to present a feeling of injection exactly like that of an actual injection and to facilitate maintenance after the use and replacement of blood vessels.

M117-3

## Electrically Injection Arm (packaged with 2 arm models)

- Arm case size/W56×D29×H12.5cm
- Pump case size/W23.5×D31.5×H25cm
- Accessories/2 additional sheets of skin, 1 additional set of blood vessels, Stock Solution for Simulated blood 100cc <Additional Arm as a separate item.>



### Blood circulating type

The attached electric circulation pump enhances the effectiveness of practice in intravenous injection, fluid infusion, and blood sampling.

M117-5

## Electrically Injection Arm (packaged with 1 arm model)

- Arm case size/W56×D15×H12.5cm
- Pump case size/W23.5×D31.5×H25cm
- Accessories/2 additional sheets of skin, 1 additional set of blood vessels, Stock Solution for Simulated blood 100cc



<Option M117-6/Blood vessel(2 pieces/set), M117-7/Skin(2 pieces/set), M117-8/Stock Solution for Simulated blood 100cc>