

# AR251 INJECTION, VENEPUNCTURE, CANNULATION & INFUSION ARM, WHITE AR251-B INJECTION, VENEPUNCTURE, CANNULATION & INFUSION ARM, BLACK



Cast from life, our best selling Venepuncture and Infusion Arm Trainer has been improved and now has more pronounced veins in the antecubital fossa region of the forearm and on the back of the hand.

With an extremely realistic finish, it shows a well developed male left arm in fine detail.

The arm features a flexible wrist for added realism, durable silicone skin and is simple to set up, operate and maintain.



AR251 Infusion Arm, White



AR251-B Infusion Arm, Black

## **Skills**

- Intravenous cannulation on the back of the hand or forearm
- Setting up and monitoring infusions including application of adhesive dressings to secure cannula in place
- Withdrawal of blood using syringe or vacutainer

#### **Features**



Easy to set up, operate and maintain



Continuous, closed vein system is clean to use. An innovative two bottle sealed blood assembly with automatic pressure release valve greatly reduces the risk of leakage



A realistic sensation is felt when the skin and vein are penetrated. Lifelike blood 'flashback' confirms correct needle location in the vein and blood can then be withdrawn



Flexible wrist for improved realism



The skin is moulded from a specially selected grade of silicone to improve feel and durability. Palpation of veins and identification of working and 'blind veins' is also possible.



The material used for the veins, and the silicone skin have self sealing characteristics that can be penetrated many times, enhancing durability



Many procedures can be carried out before a replacement skin is required. Replacement skins and veins are simple to fit

#### **Accessible veins**

- Cephalic
- Basilic
- Median Cubital
- Dorsal metacarpal

## Minimising spillage and staining

- The innovative sealed blood assembly reduces the risk of spillage as fluids can easily be pumped from one bottle to the other
- Special blanking plugs for the bottles are provided when transporting the



- Arm
- Arm rest
- Blood bottle assembly (2)
- Blanking plugs for transportation (2)
- AR204 Blood concentrate to make up 2.5 litres artificial blood
- Lubricant
- Instruction manual
- Rigid carrying bag for easy storage



Simple set up



Unique pressurised blood system



Vein palpation

# Replacement parts

**AR204 BLOOD CONCENTRATE TO MAKE UP 2.5 LITRES ARTIFICIAL BLOOD** 

**AR253 SKIN AND VEIN SET, WHITE** for AR251

**AR253-B SKIN AND VEIN SET, BLACK** for AR251-B

**SPAR251 REPLACEMENT BOTTLES,** PRESSURE SYSTEM AND ARM REST



Realistic flashback



Vacutainer blood withdrawal

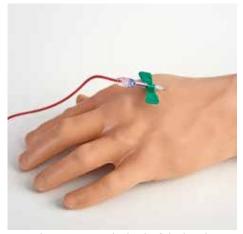
# **Repair Service**

The AR251 and AR251-B can be re-skinned and re-veined. This is a relatively simple procedure for customers to undertake. However, if you prefer we can carry out this service for you.

Please contact a member of our Sales Department for further information on this service.



Cannula insertion. Adhesive dressing application



Cannula insertion in the back of the hand