Deluxe IV Elbow

Directions for Use





<u>The Deluxe IV Elbow (270-10101)</u> is a full-size lifelike elbow, which realistically simulates that of a patient. It is specifically designed for training professionals in the practice of venipuncture and injection in the antecubital area.

As a result of the manufacturing quality this trainer should provide many sessions of training when reasonable care and maintenance is practiced^{*}.

ITEMS INCLUDED:

(I) Deluxe IV Elbow

- (I) Directions for Use
- (I) Laerdal Global Warranty Booklet

INSTRUCTIONS FOR USE:

- 1. Attach IV tubing to either latex vein.
- 2. Allow fluid to flow through the elbow and out the other latex vein.
- 3. Clamp off the flow of water.
- 4. The simulator is now ready for use.

<u>NOTE:</u> We recommend nothing larger than a 21-gauge syringe. This will extend the life of the skin and veins. When using a catheter, lubricate it with silicone spray for easier insertion.

CARE AND MAINTENANCE:

- 1. The unit should be drained after each use. NOTE: If water is inadvertently injected into "tissue" it should be squeezed out (not twisted) and left in a ventilated area to dry out. This helps preserve the material.
- 2. The veins are made from tough, industrial tubing; however, they will leak when put under unusually high pressure. Normal infusion from an IV bag setup should not produce undue pressure.
- 3. When you have finished your training, the elbow should be put up and allowed to air dry. This will prevent molding or mildew.
- 4. When kept in a closed bag or box, the plastic used to manufacture this product emits fumes that may be somewhat offensive to some people and may be

particularly noticeable when the package is first opened. These fumes rapidly dissipate and will not be noticed. NOTE: Do not pull on excess rubber at the seams. This will cause the seam to open, destroying the elbow.

- 5. Use on clean surface only. Avoid felt tipped markers, ink pens, acetone, iodine or other staining medications, and placing the simulator on newsprint or inked lines of any kind.
- 6. A general inspection should be conducted regularly.
- 7. Store properly between teaching sessions.

*NOTE: The manufacturing process of the Deluxe IV Training Elbow model does not permit its repair or refurbishment.



Cautions and Warnings

This product contains **Natural Rubber** latex which may cause allergic reactions when in contact with humans.

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