

Baby Arti

Directions for Use



Laerdal[™]
helping save lives

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Baby Arti is a full-size lifelike reproduction of an infant arm. It is specifically designed for training professionals in the practice of radial artery puncture.

As a result of quality construction and the ease of replacing individual parts, this simulator should provide many years of training when reasonable care and maintenance is practiced.

Laerdal Recommends

Use a 22 gauge or smaller needle to prolong life of skin.

Items Included:

- (1) NN-1300 Baby Arti
- (1) Blood Reservoir Bottle
- (1) Replacement Artery
- (1) Foam Pad
- (1) 4oz. Bottle of Blood Concentrate

Skill Taught:

- Neonatal radial artery puncture technique

Preparing the Simulator for Use:

1. Fill blood reservoir to the “fill line” with water.
2. Add blood concentrate until blood color is achieved.
3. Remove band at top of arm and peel off skin.
4. Loosen lid on blood reservoir.
5. Insert a syringe in distal end of tubing and draw air from the line until blood appears in the syringe.
6. Replace skin and rubber band, making sure the palm of hand and lever on back of arm are both up.
7. Simulate pulse by rotating the pulse lever.
8. Follow appropriate procedures to perform arterial stick.

When a new puncture site is needed:

1. Remove band at top of arm and peel off skin.
2. Grasp end of the tubing in the notch at the backside of the arm.
3. Pull forward $\frac{1}{2}$ " to $\frac{3}{4}$."
4. Cut that amount off of the end of the tubing.
5. Tie a knot in the end of the tubing.
6. Replace the tubing in the notch at the end of the arm and replace the extra length in the groove on the arm.
7. Replace skin and rubber band, making sure the palm of hand and lever on back of arm are both up.
8. Simulate pulse by rotating the pulse lever.

Care and Maintenance:

1. Clean with mild soap and water; do not submerge trainer or parts in cleaning fluids or water.
2. Use only on clean surface. Avoid felt tipped markers, ink pens, acetone, iodine or other staining products and avoid placing the trainer on newsprint or inked lines of any kind.
3. To ensure longevity, trainer should be cleaned after each training session and a general inspection should be conducted regularly.
4. Trainer and all other parts should be drained and air-dried thoroughly before storage and disinfected when needed.
5. Articulating parts will benefit from a light application of talcum powder prior to training sessions.
6. Store properly between teaching sessions.

Warranty

Laerdal Medical warrants to the purchaser that its products are free from defects in material and workmanship for a period of one (1) year from the date of purchase by the original user. During the designated one (1) year period, Laerdal Medical will, upon receipt of a product found to be defective due to materials or workmanship from the purchaser and notification in writing of the defect, at its option repair or replace any parts found to be defective or the entire product. Warranty period does not renew with replacement or repair of original product.

Products found to be defective and notification of defects may also be sent to the authorized Laerdal Medical dealer from whom the product was purchased. All postage, shipping or handling charges shall be the sole responsibility of the purchaser.

Laerdal Medical is responsible for the effects of safety, reliability and performance of its product(s) only if:

- service, repair, readjustment or modification is carried out by Laerdal Medical or persons authorized by Laerdal Medical.
- the electrical installation of the room where the product is used complies with pertinent equipment requirements.

- the product is used in the proper manner in strict compliance with its Directions for Use.

Laerdal Medical shall not be liable under this warranty for incidental or consequential damages, or in the event any unauthorized repairs or modifications have been made or attempted, or when the product, or any part thereof, has been damaged by accident, misuse or abuse. This warranty does not cover batteries, fuses, normal wear and tear, excessive use, staining, discoloration or other cosmetic irregularity which does not impede or degrade product performance.

Some states in the USA do not allow the exclusion or limitation of incidental or consequential damages, so those limitations or exclusions may not apply to you.

There are no other express or implied warranties, whether of merchantability, fitness or purpose, or otherwise, on the product, its parts and accessories.

Replacement Parts:

<u>Product Number:</u>	<u>Description:</u>
375-32150	KIT, SKIN AND ARTERY-BABY ARTI
375-32250	MANDREL ASSY, ARM-BABY ARTI
375-32350	BOTTLE, WIDE MOUTH-UNITARY 8 OZ CLEAR
375-32450	BASE ASSY, BABY ARTI

Please contact Customer Service Representatives for more information on Replacement Parts in other skin tones

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