Introduction
The NG Tube and Trach Care Trainer (375-10001) is a lifelike manikin torso, which realistically simulates a patient. It is specifically designed for training professionals in the practice of basic tracheostomy care, NG tube insertion and airway management skills.

Quality manufacturing ensures longevity of this trainer which should provide many sessions of training when reasonable care and maintenance is practiced.

Laerdal Recommends
Tracheostomy tube – Size 6
Endotracheal tube – Size 7.5

Items Included
(1) NG Tube and Trach Care Trainer
(1) Tank Top
(1) Carry Case
(1) Manikin Lubricant
(1) Laerdal Global Warranty Booklet
(1) Directions for Use

Skills Taught
• Tracheostomy care
• Tracheal suctioning
• NG tube insertion and removal
• NG tube irrigation and monitoring
• Feeding tube insertion and removal
• Gastric lavage and gavage
• Oropharyngeal and nasopharyngeal insertion and suctioning
• Insertion, securing and care of endotracheal tubes

Trach Plug
The manikin is shipped with a trach plug installed in the neck. Ensure the trach plug is installed when ventilating the manikin and when not in use.

To remove the trach plug:
Grasp the exposed circular flange of the trach plug and gently pull the plug out of the neck.

To install the trach plug:
Ensure the neck skin is installed on the manikin. Spray a small amount of the Laerdal Airway Lubricant on the trach plug. Gently insert the plug into the opening.

Tracheostomy Care
Use a size 6 tracheostomy tube to extend the life of the trainer.

To achieve a more realistic method of trach care, mix:
• ½ cup mild liquid detergent
• ½ cup water

Consistency of solution approximates mucus normally encountered in a tracheostomy patient.

To fill lungs with mixture:
1. Remove chest plate by applying pressure to center of plate and working your fingers under the edge of the plate while lifting out.
2. Remove lungs by unscrewing at the connector.
3. Pour mixture into simulated lungs and fill to a level which the suction catheter will pick up the mixture.
4. Reattach lungs at the connector and replace the chest plate.

Drain and air-dry lungs after each use.

Carotid Pulse
To generate a carotid pulse, use hand held bulb located on right axillary side of manikin. Firmly squeeze bulb while palpating for pulse at carotid site.

NG Tube Placement
Manikin features an esophagus and stomach reservoir for practice of NG tube placement and skills such as Lavage and Gavage.

The stomach reservoir attaches to the esophagus with a connector. Unscrew the reservoir from the esophagus to fill with or drain water. To fill with water use a 100cc syringe. The reservoir will hold up to 225cc of fluid. Reattach the reservoir at the connector.

Prior to tube placement, lubricate tube with silicone spray or liquid detergent.
Airway Management
Use a 7.5 endotracheal tube to extend the life of the trainer.

1. Spray inside of pharynx, both nostrils and all intubation tubes with a liberal amount of provided manikin lubricant or liquid soap.
2. Perform intubation procedures as per your local training protocol.

NOTE: Remove neck plug located in front of neck prior to placement of airway tubes.

Replacing the Neck Skin
1. Remove the trach plug.
2. Remove the neck skin by undoing the Velcro behind the neck.
3. Place the new neck skin into the molded track around the neck area. Lower the top half of the chest skin for better access.
4. Align the hole in the neck skin with the hole in the trachea. Secure the Velcro tabs behind the neck of the manikin.

Care and Maintenance
1. Clean with mild soap and water; do not submerge manikin or parts in cleaning fluids or water.
2. To ensure longevity, each manikin and module should be cleaned after each training session and general inspection should be conducted regularly.
3. Modules and all other parts should be drained and air-dried thoroughly prior to storage and disinfected when needed.
4. Store properly between training sessions.

Cautions and Warnings
This product contains Natural Rubber Latex which may cause allergic reactions when in contact with humans.

Prevent Stains on Manikin Skins
Avoid using colored plastic gloves as they may discolor manikin skin. Do not use felt-tipped markers, ink pens, acetone, iodine, or other staining medications near the manikin. Take care not to place the manikin on newsprint or colored paper. Staining may be permanent.

Specifications:
Temperature
Temperature Limits: -15 Celsius to 50 Celsius

Environment
Max 90% relative humidity, non-condensing

Material Chart
Clothes: Cotton, Nylon
Skins and airways: PVC
Inner Plastics: PVC, Polyurethane Foam
Metal Components: Aluminum, Steel

Replacement Parts
For latest version of Spare Parts and Accessories, visit www.laerdal.com

Global Warranty
See the Laerdal Global Warranty Booklet, or www.laerdal.com
Introduction
The Fundus Skills Module is designed for training in postpartum care; Mastectomy Module is designed for training in post surgical medical care; and the Breast Exam Module is designed for recognition of breast abnormalities, their sizes and relative locations.

As a result of quality construction, these modules should provide many sessions of training when reasonable care and maintenance are practiced.

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

Items Included
Mastectomy, Breast & Fundus Upgrade:
(1) 325-00450 – Fundus Skills Module
(1) 325-00650 – Mastectomy Module
(1) 325-00750 – Breast Exam Module
(1) Components included with modules (see lists below)
(1) Laerdal Global Warranty Booklet
(1) Directions for Use

325-00450 Fundus Skills Module
(1) Skin
(1) Internal Components (Platform Fundus stomach, Fundus Small Ball & Fundus Large Ball)
(1) Genitalia
(1) Symphysis Pubis (Pelvic Pin)
(1) Blood Concentrate
(5) Peri Pads
(1) Powder

325-00650 Mastectomy Module
(1) Mastectomy Chest Skin
(1) Foam Breast Insert
(1) Powder

325-00750 Breast Exam Module
(1) Set Breast Modules
(22) Nodule Inserts
• 2 #20 without peg
• 2 #20 with peg
• 2 #20 with big hole (represents cysts)
• 2 #15 without peg
• 2 #15 with peg
• 6 #5
• 6 #10
(1) Carry Case
(1) Powder

Features
Fundus-Skills Module:
• Normal anatomy of the postpartum female abdomen
• Landmark of the symphysis pubis
• Umbilicus
• Fundus offset secondary to full bladder
• Anal hemorrhoids visible
• 2nd degree midline episiotomy
• Simulates either firm or boggy fundus
• Fundus consistencies:
  o Approximately a 3” diameter ball to simulate a firm, well contracted uterus
  o Approximately a 4” ball to simulate a “boggy” uterus that is not contracted
• Genitalia elongated with swelling of clitoris area
• Vaginal orifice is visible and open
• Labium minus flapped to expose vaginal canal

325-00450 Fundus Skills Module
Mastectomy Module:
• Normal anatomy of a post surgical or total mastectomy left breast
• Surgical area skin closed with staple sutures
Introduction
The Fundus Skills Module is designed for training in postpartum care; the Mastectomy Module is designed for training in post-surgical medical care; and the Breast Exam Module is designed for recognition of breast abnormalities, their sizes and relative locations.

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