



Tracheostomy Care Simulator LF01083U Instruction Manual



Life/form® Products by Nasco

About the Simulator

The **Life/form**® Tracheostomy Care simulator is the most realistic approximation of a patient available today. Careful attention to detail is incorporated into this pseudo-patient. Suctioning techniques, proper cuff inflation, dressing techniques, and other techniques can be practiced and critiqued. Patient education is another feature to which this simulator lends itself.

List of Components

- Tracheostomy Care Simulator
- Instructional Manual
- **Life/form**® Lubricant
- Carrying/Storage Case

General Instructions for Use

This simulator may be used in all methods of tracheostomy care. Individual methods and procedures may differ from instructor to instructor and hospital to hospital. Therefore, this booklet does not propose to outline a particular procedure to be followed. Rather, it is recommended that a procedural manual and the instructor's directions be followed. This will eliminate confusion and best serve the individual instructor and curriculum.

Procedures That Can Be Performed on This Simulator

- Oral-pharyngeal suctioning
- Nasotracheal suctioning
- Tracheal suctioning via tracheostomy

Tracheostomy Care

- Dressing changes
- Stoma cleansing
- Changing of the tracheostomy tube
- Cuff inflation
- Changing of tracheostomy ties

Anatomy Present on Simulator

- Oral passages
- Nasal passages
- Pharynx
- Epiglottis
- Trachea
- Esophagus
- Stoma
- Right and left bronchi

Care of the Simulator

Normal soil can be removed with mild soap and lukewarm water. Use Nasco Cleaner (LF09919U) to remove stubborn stains. Spray soiled area with cleaner and wipe clean with soft cloth or paper towel.

Solvents or corrosive materials will damage the simulator. Never place simulator of any kind of printed paper or plastic. These materials will transfer an indelible stain. Ball-point pens will also make a permanent stain.

Cautions

1. Do not cleanse the stoma area with Betadine® or any similar, colored disinfectant. Do not let the simulator come in contact with any kind of printed paper, plastic, or ball-point pens. These materials will permanently stain the product.
2. With repeated use, the suctioning catheter will become soft and pliable, making it difficult to insert. When this happens, you must either use a new catheter or stiffen the existing one by placing it in a refrigerator or on ice for a few minutes.
3. Heavy lubrication must be used while practicing procedures. This simulator will not function properly unless heavy lubrication is used. Use **Life/form**® Lubricant only. Water soluble solvent is not to be used.
4. This model was designed to simulate the actual “feel” of performing nasotracheal suctioning; hence, one will feel some resistance in passing the catheter. It is imperative that plenty of lubricant be used so that unnecessary resistance is avoided.
5. Exercise the same care with this simulator as would be used with an actual patient. Excessive pressure and abuse will shorten the unit's life.

Supplies/Replacement Parts for Tracheostomy Care Simulator

LF09919U Nasco Cleaner

LF00985U **Life/form**® Lubricant Kit

Other Available *Life/form*® Simulators

- LF00698U** Adult Injectable Arm (White)
LF00855U Male Catheterization
LF00856U Female Catheterization
LF00901U Prostate Examination
LF00906U Ostomy Care
LF00929U Surgical Bandaging
LF00957U Enema Administration
LF00958U Pediatric Injectable Arm
LF00961U Intramuscular Injection
LF00984U Breast Examination
LF00995U Arterial Puncture Arm
LF00999U Pediatric Injectable Head
LF01005U First Aid Arm
LF01008U Intradermal Injection Arm
LF01012U Heart Catheterization (TPN)
LF01019U Ear Examination
LF01027U Peritoneal Dialysis
LF01028U Suture Practice Arm
LF01034U Suture Practice Leg
LF01036U Spinal Injection
LF01037U Hemodialysis Practice Arm
LF01038U Episiotomy Suturing Set
LF01042U Suture Kit
LF01062U Pelvic, Normal & Abnormal
LF01063U Stump Bandaging, Upper
LF01064U Stump Bandaging, Lower
LF01069U Cervical Effacement
LF01070U Birthing Station
LF01082U Cricothyrotomy
LF01083U Tracheostomy Care
LF01084U Sigmoidoscopic Examination
LF01087U Central Venous Cannulation
LF01095U Blood Pressure Arm
LF01108U Infant Intraosseous Infusion
LF01121U Advanced IV Arm
LF01131U Venipuncture and Injection Arm
LF01139U Advanced IV Hand
LF01142U Auscultation Trainer
LF01143U Testicular Exam
LF01152U Male & Female Catheter
LF01155U Advanced CPR Dog
LF01162U Venatech IV Trainer
LF01174U NG Tube & Trach Skills
LF01184U Venatech IM & Sub Q
LF01193U Special Needs Baby
LF03000U **CPARLENE**® Series
LF03601U Adult Airway Management Trainer with Stand
LF03602U Adult Airway Management Manikin
LF03609U Child Airway Management Trainer with Stand
LF03616U Child **CRiSis**™ Manikin
LF03617U Deluxe Child **CRiSis**™ Manikin with Arrhythmia Tutor
LF03620U PALS Update Kit
LF03623U Infant Airway Management Trainer with Stand
LF03632U Child Intraosseous Infusion/Femoral Access Leg on a Stand
LF03633U Child Airway Management Trainer Torso
LF03693U **Basic Buddy**® CPR Manikin
LF03699U "Airway Larry" Airway Management Trainer
LF03709U Infant **CRiSis**™ Manikin
LF03720U **Baby Buddy**™ Infant CPR Manikin
LF03750U Fat Old Fred
LF03760U Airway Management/Cricoid Pressure Trainer
LF03770U Chest Tube
LF03953U **CRiSis**™ Manikin, Complete
LF03955U Deluxe **CRiSis**™ Manikin
LF03956U Deluxe "Plus" **CRiSis**™ Manikin
LF03965U Adult **CRiSis**™ Auscultation Manikin
LF03966U Adult **CRiSis**™ Auscultation Manikin with ECG Simulator
LF04000U **GERI**™/**KERI**™ Manikin Series
LF04200U Adult Sternal Intraosseous Infusion
LF06001U CPR Prompt® Adult/Child Manikin
LF06012U CPR Prompt® Infant Manikin
LF06200U CPR Prompt® Keychain Rescue Aid
LF06204U CPR Prompt® Rescue and Practice Aid

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