
Sigmoidoscopic Examination Simulator LF01084U Instruction Manual





About the Simulator

Proven effective, the **Life/form**® Sigmoidoscopic Examination Simulator is an excellent teaching aid for training health care professionals in all aspects of the flexible sigmoidoscopic examination. Originally produced exclusively for ACMI, this simulator has been used for physician training nationwide.

List of Components

- Simulator on Oak Base
- Large Syringe
- Instruction Manual
- Carrying/Storage Case

General Instructions for Use

Treat this simulator as if it were an actual patient. Excessive pressure, failure to properly lubricate, etc., can cause damage. The prolonged life and use of this simulator depends on proper handling.

This simulator offers all the challenges encountered with real patients; the value of examining the entire length of the large intestine has been established, and this unit provides all the practice necessary for confident transfer of applied techniques.

The first step in using this unit is to lubricate it, but don't use just any lubricant; the recommended lubricant is water. Use the large syringe supplied and squeeze a generous supply into the simulator.

Once all instrumentation has been lubricated, proceed as per the instructor's advice. Proper instruction and practice will develop the necessary hand/eye coordination to allow passage of the sigmoidoscope through the entire length of the intestine.

As the scope follows the contours of the large intestine, the student must negotiate the sigmoid colon, splenic flexure, and hepatic flexure; thereafter, viewing of the ascending colon and cecum is possible.

As the scope is withdrawn, the student can identify benign sessile, pedunculated, and hyperplastic polyps, as well as cancerous lesions. These are repeated through the intestine for a total of 12 pathological conditions to diagnose. All manipulative and photographic techniques can also be practiced.

Pathological Conditions to Be Diagnosed

1. sessile
2. pedunculated

sigmoid colon

3. sessile
4. hyperplastic
5. hyperplastic

descending colon

6. pedunculated
7. sessile
8. pedunculated

transverse colon

9. hyperplastic
10. sessile

ascending colon

11. pedunculated

cecum

12. hyperplastic

Care of the Simulator

Normal surface soil can be removed with mild soap and lukewarm water. Use Nasco Cleaner (LF09919U) to remove stubborn stains from the simulator. Simply spray soiled area and wipe clean with a soft cloth or paper towel.

Cautions

- DO NOT mark on the simulator in any way.
- DO NOT allow any newsprint to come into contact with the simulator. Ink of any type will cause indelible stains.
- DO NOT use a substitute lubricant; water works best.

Supplies/Replacement Parts for the *Life/form*® Sigmoidoscopic Simulator

LF09919U Nasco Cleaner

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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