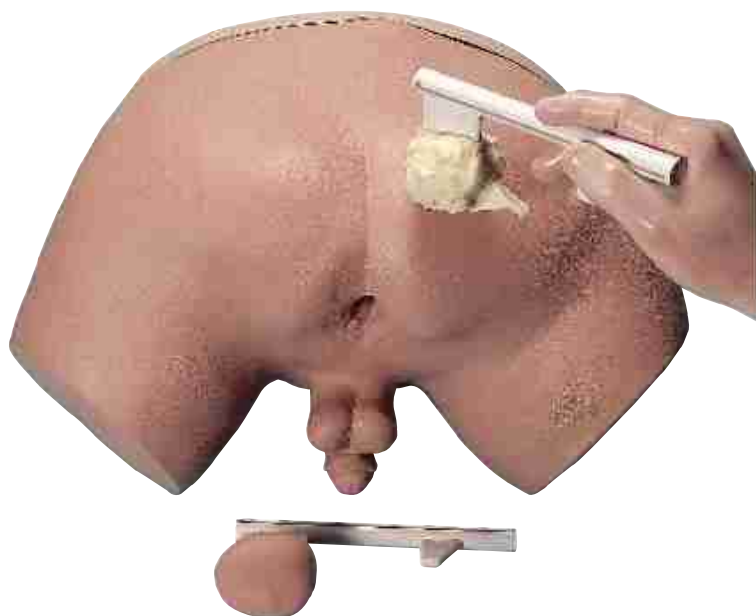


Nasco
Life/form®

**PROSTATE EXAMINATION
SIMULATOR
LF00901U
INSTRUCTION MANUAL**



Life/form® Products by NASCO

About the Simulator...

The *Life/form*[®] Prostate Examination Simulator closely duplicates the tactile qualities of clinical prostate examination. It accurately portrays various stages of prostatic carcinoma and helps the student learn to distinguish clinically between the benign gland and malignancy.

List of Components

- 2 oz. Bottle *Life/form*[®] Simulator Lubricant
- REN Cleaner
- 4 Glands — Stages A, B, C, D

Internal Structure

The *Life/form*[®] Prostate Examination Simulator duplicates a male lower torso and has been developed from an actual specimen. Every effort has been made to duplicate human surface textures.

The various glands supplied with this simulator are larger than normal or diseased prostate glands. These glands, when inserted into the pelvic cavity, are intended only to demonstrate the tactile qualities of prostatic carcinoma and not the shape or size of a prostate gland removed from the pelvic cavity.

The Prostate Examination Simulator has been designed to familiarize the physician in training, or the medical student with the characteristics of the benign gland. After he/she gains confidence that the consistency and regularity of the benign prostate can be readily recognized, he/she can use the simulator to learn to detect small areas of carcinoma. The various glands accompanying the simulator show the natural progression

of the tumor from one that is operable and potentially curable, to those in more advanced stages where palliation is all that can be offered.

General Instructions for Use

1. ALWAYS lubricate the “front” surface of the gland liberally with *Life/form*[®] Simulator Lubricant (LF00985U) or Ivory liquid detergent before insertion. Lubrication heightens the natural lifelike feel of the gland. Make no other substitutions. Petroleum-based lubricants may attack the vinyl and cause damage to the simulator.
2. Slowly and steadily push the gland-rod down through the guide slot until the gland is firmly seated in the base of the “pelvic cavity.” Make any minor positional adjustments of the gland with one hand while applying steady pressure on the gland-rod with the other hand.
3. Swing the metal latch into place to keep the gland stable.
4. ALWAYS use an examination glove, exactly as when palpating a patient. Lubricate the anus and glove liberally with *Life/form*[®] Simulator Lubricant or Ivory liquid detergent. Bare fingers will tear the soft simulated rectal wall.
5. Follow this procedure for insertion of the other glands. Please note the great care taken to duplicate the texture and detail of human tissues represented by the Prostate Examination Simulator. Every effort has been made to encourage its handling and treatment as if it were actually a patient. Given this kind of care, the simulator will serve its purpose for a long time.

Care of Simulator

Lubrication

Use *Life/form*® Simulator Lubricant (LF00985U) or Ivory liquid detergent.

Apply lubrication frequently to anal opening and the face of the gland where it contacts the tract. This will minimize tearing and prolong the life of the simulator. (Lubricant not for human application.)

Cleaning

When the skin shows soiling, it can easily be cleaned with a mild solution of Ivory liquid detergent and water. Do not use abrasive or chemical cleaners. REN Cleaner (W09919U) will remove stubborn stains from the simulator. Simply spray the soiled area and wipe clean with a soft cloth or paper towel.

Storage

Place the simulator in plastic bag. Store in the accompanying carrying case.

Cautions

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

Supplies/Replacement Parts for Prostate Examination Simulator

W09919U REN Cleaner

LF00985U *Life/form*® Simulator Lubricant

Other Available *Life/form*® Simulators

- LF00698U** Adult Injectable Arm (White)
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
LF00997U Adult Injectable Arm (Black)
LF00999U Pediatric Injectable Head
LF01008U Intradermal Injection Arm
LF01012U Heart Catheterization (TPN)
LF01019U Ear Examination
LF01020U Supplementary Ear Set
LF01025U Male Cath-Ed I
LF01026U Female Cath-Ed II
LF01027U Peritoneal Dialysis
LF01028U Suture Practice Arm
LF01036U Spinal Injection
LF01037U Hemodialysis Arm
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 Intraosseous Infusion Simulator
- LF01121U** Advanced IV Arm
LF01139U Advanced IV Hand
LF01142U Auscultation Trainer
LF01162U Venatech IV Trainer
LF03000U **CPARLENE**® Series
LF03601U Adult Airway Management Trainer
LF03602U Adult Airway Management on Manikin
LF03603U Adult Airway Management Head Only
LF03609U Child Airway Management Trainer
- LF03610U** Child Airway Management Trainer Head Only
LF03611U Child Defibrillation Chest Skin
LF03612U Child IV Arm
LF03613U Child Blood Pressure Arm
LF03614U Child Intraosseous Infusion/
Femoral Access Leg Only
LF03615U Complete Child **CRiSis**™ Update Kit
LF03616U Child **CRiSis**™ Manikin
LF03617U Deluxe Child **CRiSis**™ Manikin with Arrhythmia Tutor
LF03620U PALS Update Kit
LF03621U Infant Airway Management Trainer Head Only
LF03622U Intraosseous Infusion Right Leg
LF03623U Infant Airway Management Trainer
LF03626U Child Femoral Access Injection Pad Replacement
LF03632U Child Intraosseous Infusion/
Femoral Access Leg on a Stand
LF03633U Child Airway Management Trainer with Torso
LF03693U **Basic Buddy** CPR Manikin
LF03699U "Airway Larry" Airway Management Trainer
LF03720U **Baby Buddy** Infant CPR Manikin
LF03953U **CRiSis**™ Manikin
LF03955U Deluxe **CRiSis**™ Manikin
LF03965U Deluxe "Plus" **CRiSis**™ Manikin
LF04001U **GERi**™ Nursing Manikin
LF04020U **KERi**™ Nursing Manikin
LF04021U **KERi**™ Basic Manikin
LF04022U **KERi**™ Advanced Manikin
LF04030U **GERi**™ Advanced Manikin
LF04040U **GERi**™ Basic Manikin
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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