

CLINICAL CHLOE - NURSING CARE SIMULATOR - OMNI2

PRODUCT NUMBER: 1260







DESCRIPTION:

Clinical Chloe™ with OMNI® 2 is a full-body, adult-sized simulator designed for wireless training of general nursing clinical skills including tracheostomy procedures, bandaging, breast examinations, and more.

SKILLS:

Otic irrigation
Patient movilization with supine and sitting positions
Bathing and bandaging
Intramuscular injection exercises
Male and female breast palpation exercises



Vaginal douching

Pap smear test procedure

Tracheostomy tube placement

Nasal and oral intuabation

Blood pressure monitoring

Gastric tube placement

Stoma care

Gastrostomy

Enema administration

Catheterization

CASES AND PATHOLOGIES:

OMNI 2 WIRELESS INTERFACE:

- The new OMNI® 2 features basic life support-specific simulation tools designed to help boost skill acquisition, enhance the simulated experience, and support assessment and debriefing. It's the one handy tool that can do it all.
 - Wireless control at distances of up to 30 feet away
 - Control over 35+ vital sign parameters including HR, ECG, RR, BP, SpO2, EtCO2, and much more
 - Update vital sign values on-the-fly Trend vital sign improvements and deteriorations over time
 - Comprehensive ECG library with 25+ preprogrammed rhythms
 - Evaluate simulation participants individually or as a group
 - Easily document provider actions with the built-in checklist
 - Save, email, and print event logs with trend graphs for data-rich debriefing

CHARACTERISTICS:

GENERAL:

- Adult-sized, full-body patient simulator
- Specify light, medium, or dark skin tone at no additional charge
- Realistic eyes for ophthalmic exercises
- Simulated ear canal for otic drops and irrigation
- Upper and lower dentures for oral hygiene
- Soft, realistic face skin, hands, feet, fingers, and toes
- Articulating head, jaw, shoulder, elbows, wrists, knees, and ankles
- Wig for haircare exercises and surgical draping
- Supports bathing and bandaging activity
- Supports supine and sitting positions



INJECTION TRAINING:

- Intramuscular injection sites in deltoids, quadriceps, and upper gluteal

BREAST PALPATION:

- Interchangeable male and female chest inserts
- Breast palpation capability with 1 abnormal breast

GYNECOLOGIC:

- Vaginal douching and pap smear exercises
- Realistic vagina and cervix

AIRWAY MANAGEMENT:

- Tracheostomy tube placement
- Nasal and oral tube placement
- Gastric tube feeding and suction

BLOOD PRESSURE AUSCULTATION:

- Auscultate Phase I Phase V Korotkoff sounds between systolic and diastolic pressures using real stethoscope
- Programmable auscultation gap
- Korotkoff sounds are automatically silenced if auscultation gap is selected
- Korotkoff sounds are responsive to the heart rate and the rate of cuff deflation
- Programmable blood pressure auscultation tutor

BLOOD PRESSURE PALPATION:

- Programmable, palpable radial pulse synchronized with heart rate
- Automatic return of radial pulse when cuff pressure is less than the selected systolic blood pressure

GASTROINTESTINAL:

- Transverse colostomy, ileostomy, and suprapubic stomas to practice irrigation
- Opening for gastrostomy
- Interchangeable male and female genitalia
- Realistic urethral passage and bladder for catheterization exercises
- Enema administration capability
- Detachable and removable internal tanks

INCLUDE:

44570 Calanda (Teruel) Spain



- 1 Clinical Chloe manikin
- 1 OMNI 2 Wireless controller
- 1 Blood pressure training arm (installed)
- 1 BP cuff
- 2 Stomas
- 1 Power supply adapter
- 1 Carrying bag
- 1 Instructions manual

ADDITIONAL MODULES:

ARTERIAL AND VENOUS TRAINING ARM (option):

- A micropump delivers automatically generated arterial pulses at the radial and brachial sites and controls arterial blood flow by allowing variable heart rate and pulse strength.
- Interchangeable arterial and venous inserts within the forearm allow the creation of arteriovenous (AV) fistulas and for the placement of AV grafts, while a simulated healed fistula insert provides a platform on which hemodialysis exercises can be performed.
 - An additional multi-layer insert in the bicep area can be used for incision and suture training exercises.