

# Wound care and dressing techniques simulator



#### **Product features:**

Age: Adult Category manikins: Exam simulation Weight: 7 kg Dimensions: 23 x 46 x 77 cm

Reference: 32257 EAN13: -

## Wound care and dressing techniques simulator for nursing training

The wound care and dressing techniques simulator is an innovative teaching tool for training nurses and healthcare professionals. It enables trainees to familiarize themselves with the management of surgical and traumatic wounds by reproducing realistic situations on a simulated torso. Designed to reproduce a variety of wounds and drainage systems, it offers a dynamic, realistic learning experience, essential for mastering post-operative care and dressing techniques.

The simulator is particularly well-suited to use in clinical settings and for initial or continuing training. Thanks to its flexible, realistic design, it enables learners to practice the various stages of care, while complying with hygiene standards and current medical protocols.



### Features :

Realistic model: Faithful reproduction of 12 types of wounds and drainage systems from various surgical procedures and wounds.

Simulated wounds:

- Thyroidectomy wound (center)
- Sternotomy wound with drainage (center)
- Mastectomy wound with drainage (right)
- Splenectomy wound with drainage (left)
- Thoracotomy wound (pneumonectomy) (right)
- Laparotomy wound (e.g. cystectomy) (center)
- Appendectomy wound (right)
- Pfannenstiel incision wound (e.g. Caesarean section, abdominal hysterectomy) (center)
- Laminectomy wound (back and center)
- Nephrectomy wound (flank)
- Amputation wound (stump) (left)
- Colostomy
- Eschar (stage 2) (back and center)
- Flexible materials: Realistic, flexible structure for close-to-reality dressing handling.
- Ease of use: Compatible with commercial products for optimal, realistic training.
- Dimensions: Ideal size for simulating human anatomy while remaining portable and easy to set up.

#### **Benefits:**

- **Realistic training**: Allows trainees to practice in conditions close to those of a real clinical environment, thanks to faithful reproduction of wounds and dressing techniques.
- Skills enhancement: Helps aspiring professionals build confidence, perfect their technique and ensure better care for real patients.
- **Hygiene compliance**: Provides a platform for applying hygiene and sterility protocols during wound care, essential to avoid contamination.
- Versatility: The simulator covers a wide range of surgical wounds, enabling users to train on various types of care (simple wounds, wounds with drainage, colostomy, etc.).
- Adaptability: Suitable for all levels of training, whether for novice trainees or professionals wishing to perfect their skills.

#### Application:

The wound care simulator is designed to be an indispensable teaching tool in both initial and continuing nursing training courses. It is particularly useful for

- Practical training in the management of surgical and traumatic wounds.
- Dressing techniques, particularly in post-operative care.



- Implementing hygiene standards and medical protocols to avoid infections.
- Prepare students and professionals for real-life clinical situations, with an immersive experience.

In short, this wound care and dressing techniques simulator is a comprehensive, realistic teaching tool, offering high-quality, hands-on training for future healthcare professionals. Thanks to its design, which is faithful to human anatomy, it enables immersion in a variety of clinical scenarios, helping trainees to better prepare for wound management and compliance with hygiene protocols. An essential investment to guarantee top-level nursing training.