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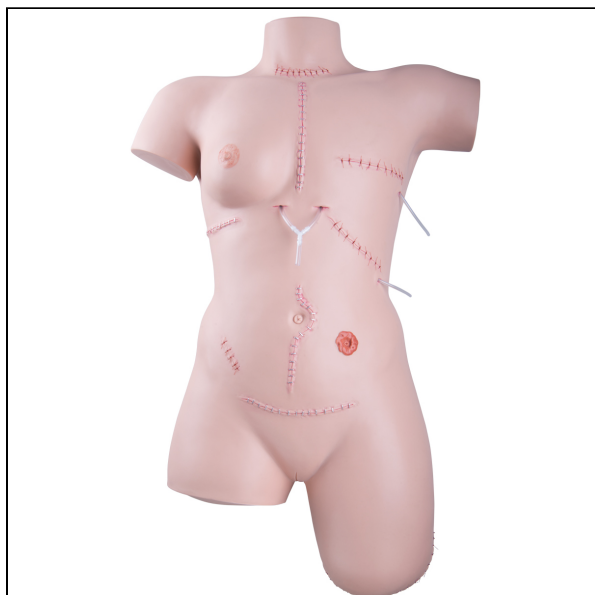
SEM- Scientific Educative Methods in Science, Engineering & Medicine

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Trainer for wound care and bandaging techniques

Item No. 1020592 [P100]

Weight 7kg

Dimensions 23 x 46 x 77 cm

Brand 3B Scientific

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SKU:

Categories: Suturing and Bandaging



Product Description

With the **Trainer for wound care and bandaging techniques** for trainee nurses and doctors, students learn how to care correctly for their patients' wounds and can practice a wide range of dressing and bandaging techniques. By training, the subsequent care of real patients can be markedly improved and hygiene standards and protocols can be respected. The following wounds and drain systems as the

result of surgical procedures and injuries are shown realistically on the torso:

- Wound after a thyroidectomy, center
- Wound after a sternotomy (with drain), center
- Wound after a mastectomy (with drain), right
- Wound after a splenectomy (with drain), left
- Wound after a thoracotomy (pneumonectomy), right
- Wound after a median laparotomy (e.g. cystectomy), center
- Wound after an appendectomy, right
- Wound after a Pfannenstiel incision (e.g. C-section or abdominal hysterectomy), center
- Wound after a laminectomy, center; rear
- Wound after a nephrectomy (side incision)
- Wound after an amputation (leg stump), left
- Colostomy
- Decubitus (grade 2), center; rear

The wound care can be carried out using the normal means, so students can practice in conditions as close to reality as possible. Given the flexible structure of the material used, students can practice putting on and changing bandages and dressings in realistic conditions.

Why Choose the 3B Scientific® Trainer for Wound Care and Bandaging Techniques (1020592 / P100) for Your Simulation Lab in India?

The Trainer for Wound Care and Bandaging Techniques (Item No. 1020592 [P100]) by 3B Scientific® is a full-torso wound care training platform that presents 13 realistically modelled post-surgical wounds, drain systems, a colostomy, a decubitus ulcer (grade 2), and a lower limb amputation stump on a single manikin torso — covering both the anterior and posterior body surfaces. For nursing colleges, MBBS and post-graduate surgery programmes, perioperative nursing courses, and hospital in-service wound care training in India, this trainer consolidates the full range of post-operative wound management scenarios that trainees encounter in surgical wards, ICUs, and recovery units onto one platform, eliminating the need for multiple single-site task trainers.

The following sites are presented on the torso: thyroidectomy wound (centre, anterior), sternotomy wound with drain (centre, anterior), mastectomy wound with drain (right, anterior), splenectomy wound with drain (left, anterior), thoracotomy / pneumonectomy wound (right, anterior), median laparotomy wound such as cystectomy (centre, anterior), appendectomy wound (right, anterior), Pfannenstiel incision wound such as caesarean section or abdominal hysterectomy (centre, anterior), laminectomy wound (centre, posterior), nephrectomy wound via side incision, lower limb amputation stump (left), colostomy, and grade 2 decubitus ulcer (centre, posterior). Each wound and drain system can be dressed, cleaned, and redressed using standard clinical materials, as the flexible torso material closely replicates the compliance of real tissue and allows bandages and dressings to be applied and changed

under realistic conditions.

Why Buy from SEM Trainers?

SEM Trainers & Systems is an authorized distributor of 3B Scientific products in India with over 30 years of experience supplying medical simulators to 1,500+ institutions across 28 states. We provide pan-India delivery, on-site installation, faculty orientation, and dedicated after-sales support.

Q: How many wound sites does this trainer include? A: Thirteen — covering thyroidectomy, sternotomy, mastectomy, splenectomy, thoracotomy, median laparotomy, appendectomy, Pfannenstiel incision, laminectomy, nephrectomy, amputation stump, colostomy, and grade 2 decubitus ulcer.

Q: Can standard clinical dressing materials be used on this trainer? A: Yes. Wound care is carried out using normal dressing and bandaging materials, allowing trainees to practise with the same consumables used in clinical settings.

Q: Does the trainer cover both front and back of the body? A: Yes. Wounds are represented on both the anterior and posterior surfaces of the torso, including the laminectomy wound and decubitus ulcer on the posterior side.

Q: Is the colostomy site also included? A: Yes. A colostomy site is included, allowing trainees to practise stoma care and associated dressing technique.