



plan3D

TASK TRAINERS FOR A BETTER TOMORROW

PRODUCT CATALOG

WWW.PLAN3D.CL



VENIPLUS

Product Code: **K_AVP_2030**

This simulator allows for venipuncture practice and peripheral IV catheter placement.

APPLICATION AREAS

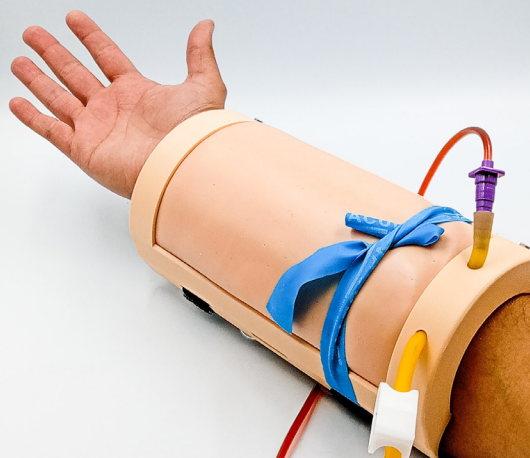


VENIFIT

Product Code: **K_AVPC_2030**

Venifit enables the practice of puncture techniques in a more realistic environment, as it can be worn on the arm of a standardized patient or a manikin, simulating an authentic clinical interaction.

APPLICATION AREAS



INJECTADESK

Product Code: **S_PI_1215**

It features different densities with absorbent tissue. It includes a replaceable module composed of the epidermis, dermis, and hypodermis, while the rest of the simulator is reusable.

APPLICATION AREAS



INJECTION | WOUND CARE



INJECTAFIT DUAL

Product Code: **S_ID_1417**

A portable and wearable simulator that allows practice of intradermal, subcutaneous, and intramuscular injections in different areas of the body. Its flexible design enables placement on the arm, thigh, or abdomen, offering a versatile and realistic training experience. It features replaceable multilayer skin and an absorbent sponge.

APPLICATION AREAS



INJECTAFIT ARM

Product Code: **S_IA_2015**

A wearable simulator specifically designed for safe and realistic practice of deltoid injections. Its anatomical pad adjusts to the arm using straps and includes replaceable multilayer skin with an absorbent sponge, allowing liquid injection and wheal formation.

APPLICATION AREAS

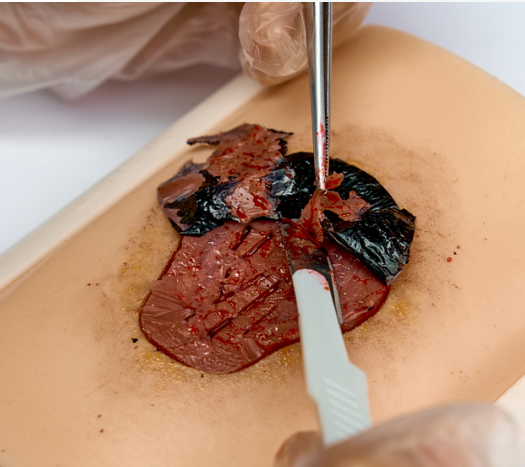


PRESSURE ULCER SKIN PAD

Product Code: **S_UP_1215**

It represents a Stage 4 pressure ulcer, with full-thickness skin loss, extensive destruction, and tissue necrosis. The injury extends down to the muscle layer. One of its most distinctive features is the presence of encapsulated blood inside the model, simulating blood vessels. This allows users to visualize healthy tissue and avoid damaging it during practice.

APPLICATION AREAS



OBSTETRICS



NURSING



SURGERY



ADVANCED PRESSURE ULCER SKIN PAD

Product Code: **S_UPA_1215**

The Advanced Pressure Ulcer Simulator by Plan3D is a unique tool in its category. Its hyper-realistic design not only allows for precise identification of the different tissue types present in an advanced wound, but also enables highly realistic debridement practice.

APPLICATION AREAS



ONYCHOCRYPTOSIS SIMULATOR

Product Code: **S_O_749**

The onychocryptosis simulator has been designed for practicing podiatric procedures such as onychoplasty, onyectomy, and digital nerve block anesthesia, enabling realistic and safe training.

APPLICATION AREAS



LIPOMA SKIN PAD

Product Code: **S_PL_1215**

Our lipoma simulation skins are designed to teach the essential knowledge required for the surgical extraction of lipomas. Each simulator includes 3 lipomas.

APPLICATION AREAS



WOUND CARE | MINOR SURGERY



SEBACEOUS CYST SKIN PAD

Product Code: **S_PQ_1215**

Our sebaceous cyst simulation skins are designed to teach the essential knowledge required for the surgical extraction of cysts. Each simulator includes 4 sebaceous cysts.

APPLICATION AREAS



FIBROIDS AND MOLES SKIN PAD

Product Code: **S_PFQ_1215**

Each skin pad includes 3 fibromas, 1 seborrheic keratosis, and 2 moles (one with regular borders and one with irregular borders). One of the moles shows deep pigmentation toward the dermis. This skin model is an essential tool for teaching lesion recognition and removal concepts.

APPLICATION AREAS

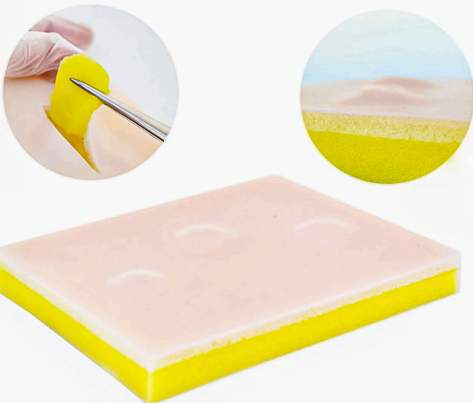


CYST + LIPOMA SKIN PAD

Product Code: **S_PQL_1215**

Our sebaceous cyst and lipoma simulation skins are tools designed to teach the essential knowledge required for the surgical extraction of cysts and lipomas. Each simulator includes 1 sebaceous cyst and 1 lipoma.

APPLICATION AREAS



OBSTETRICS



NURSING



SURGERY



PODIATRY



DERMATOLOGY



WOUND SKIN PAD

Product Code: **S_HP_1215**

It is also an excellent tool for learning and teaching suturing techniques. The material withstands tension and does not tear when sutured. This skin allows for intradermal suturing on the wound.

APPLICATION AREAS



TWO-LAYER SKIN FOR SUTURING

Product Code: **S_PB_1215**

Our simulation skins serve as training tools for teaching essential concepts of skin incisions and for practicing various suturing methods. They include the epidermis and dermis. This skin pad is an affordable, high-quality option that resists tearing during suturing.

APPLICATION AREAS

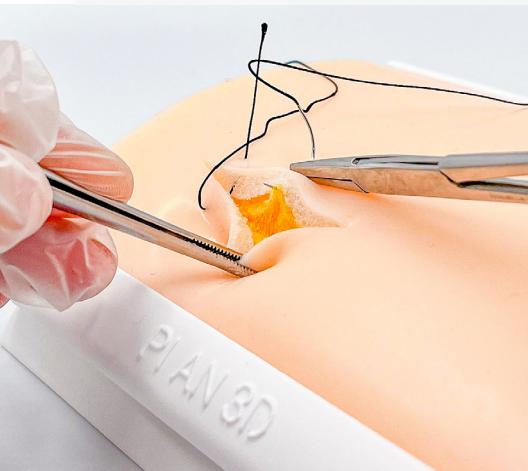


THREE-LAYER SKIN FOR SUTURING

Product Code: **S_PN_1215**

Our simulation skins are also designed to teach essential concepts of skin incisions and to practice multiple suturing techniques. Made from highly durable materials with different layers, the material withstands tension, preventing tearing during suturing.

APPLICATION AREAS



OBSTETRICS



BREAST SIMULATOR 2 IN 1

Product Code: **S_MM_4030**

It merges various medical fields such as obstetrics, nursing, and gynecology, offering two essential learning experiences. It includes a breast palpation model for practicing clinical breast examination techniques and detecting abnormalities or tumors.

APPLICATION AREAS



EPIFLEX

Product Code: **S_EF_3020**

It is an advanced anatomical model designed for training in episiotomy and episiorrhaphy. It combines a high level of realism, durability, and a modular system of interchangeable pads, allowing for repeated and efficient practice in academic and clinical settings. Its structure faithfully replicates female perineal anatomy, enabling safe, progressive, and standardized learning.

APPLICATION AREAS



IMPLAFIT

Product Code: **S_IIV_2011**

Experience a realistic tactile sensation that emulates the precise insertion of contraceptive implants, allowing you to identify the different layers of the skin. Practice with Jadelle and Implanon implants to refine your insertion technique, improve your skills, and approach each procedure with confidence and accuracy.

APPLICATION AREAS



OBSTETRICS



NURSING



SURGERY



DERMATOLOGY



GYNECOLOGY



UMBILICAL CORD

Product Code: **R_CU_102**

The umbilical cord features a customized connector to ensure compatibility with different manikins available on the market. Its design allows it to be cut and used with clamps, facilitating the practice of various obstetric and neonatal techniques.

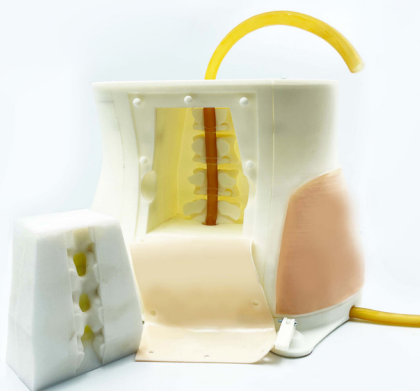
APPLICATION AREAS



EPIDURAL ANESTHESIA SIMULATOR

Product Code: **S_SE_4030**

It includes the dura mater (which can be filled with fluid), vertebral segments, and surrounding soft tissue for identifying the iliac crest. It also features suction cups for secure surface fixation.



APPLICATION AREAS



BRONCHOSCOPY SIMULATOR

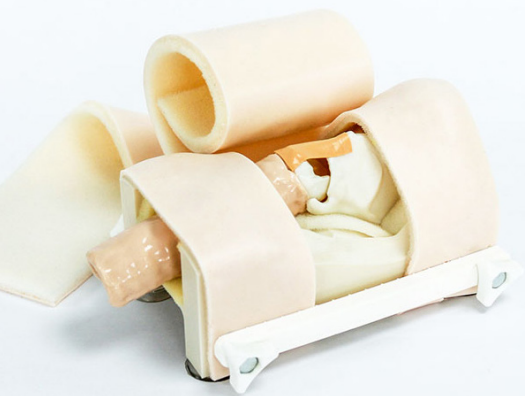
Product Code: **S_SB_3050**

This unique bronchoscopy simulator offers a realistic experience thanks to its design based on bronchial anatomy obtained through 3D segmentation of radiological studies from real patients. It is made of a flexible, highly durable material specifically designed to allow navigation with a fiberoptic bronchoscope.

APPLICATION AREAS



ANESTHESIA AND AIRWAYS



CRICOTHYROIDOTOMY SIMULATOR

Product Code: **S_CA_132111**

Realistic simulation model for practicing and training cricothyroidotomy, created from real patient anatomies (from CT scans).

APPLICATION AREAS



OBESE PATIENT'S SKIN

Product Code: **R_PCO_6015**

It has a greater thickness of adipose tissue, making it more challenging to identify the cricothyroid membrane.

APPLICATION AREAS

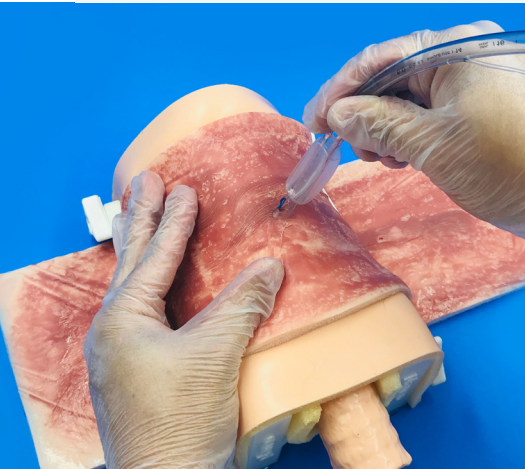


SKIN BURN DUE TO RADIOTHERAPY

Product Code: **R_PCR_6015**

This skin model presents a darker tone and a rougher texture, increasing resistance during incisions.

APPLICATION AREAS



OBSTETRICS



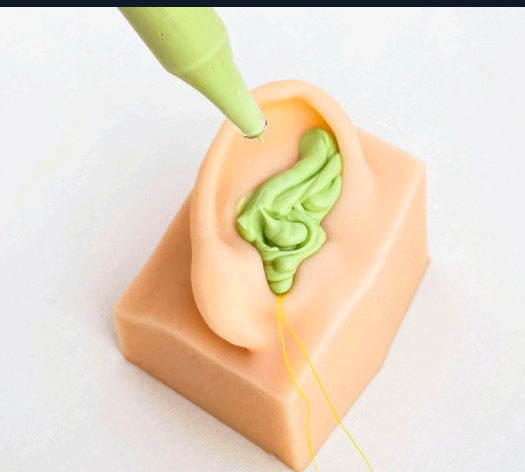
EMERGENCY MEDICINE



PHYSICAL THERAPY



OTOLARYNGOLOGY



EXTERNAL AUDITORY CANAL MODEL

Product Code: **S_CAD_ 76**

This simulator is a life-size reproduction of the auricle and external auditory canal. It allows simulation of simple otoscopy, ear irrigation, and the impression-taking process for hearing aid molds.

APPLICATION AREAS



INNER EAR SIMULATOR

Product Code: **S_CO_1512**

It features highly complete and realistic anatomy: soft tissue and auricle, external auditory canal, tympanic membrane, temporal bone, promontory, round window, ossicles (malleus, incus, stapes), pyramid, cochleariform process. It also includes the 3rd portion of the facial nerve, colored lumen of the carotid artery and jugular vein, sigmoid sinus, and semicircular canals.

APPLICATION AREAS



DIZZY HEAD KIT + 2CSC

Product Code: **S_DH_2328**

It allows visualization of the relationship between the movement of the otoliths and the position of the head.

APPLICATION AREAS



HAVE TRUSTED US

CLIENTS IN NORTH AMERICA



CLIENTS IN EUROPE



CLIENTS IN CHILE



CLIENTS IN CENTRAL AND SOUTH AMERICA





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CONTACT US

ventas@plan3d.cl

 [@plan3d.cl](https://www.instagram.com/plan3d.cl)

 [plan3dchile](https://www.facebook.com/plan3dchile)

 www.plan3d.cl

PARTNERS:



WWW.PLAN3D.CL