BIOMATRIX
PRODOTTI MEDICALI

PRODUCTS AND EXPERTISE FOR DISTRIBUTORS AND HEALTHCARE OPERATORS



Positioning Systems for the Operating Room

www.biomatrix.it

Authorised retailer

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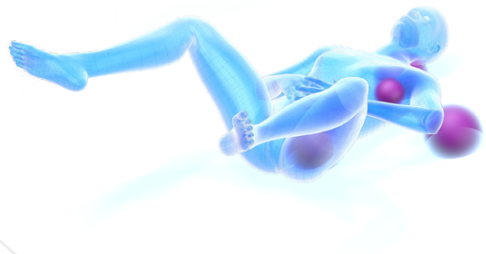
Operational uses



Supine position

It gives access to almost all surgical sites. It requires the head to be aligned with the rest of the body.

ATTENTION! Do not let feet protrude from the table to avoid compression or injuries of the Peroneal nerve or the Achilles tendon.



Gynecological or Lithotom Position

This position requires the intervention of two people who raise the lower limbs simultaneously. If the patient is awake the medical staff could ask for collaboration, obtaining the desired position gradually. The same care should be taken in returning to the primary position.

ATTENTION! The perineal area must protrude from the tabletop by about 3–5 cm, in order to carry out the intervention.



Lateral Decubitus

Position used for thoracic surgery and for kidney surgery. Being a difficult position to obtain, the use of a comfortable support surface is essential.

ATTENTION! The sling (lower arm) must not exceed a 90 ° angle to the body. The flexion is applied differently depending on the intervention to be performed.

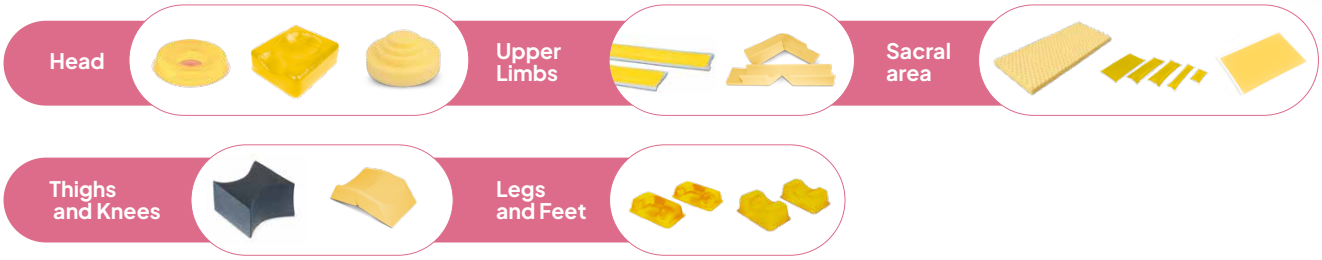


Prone position

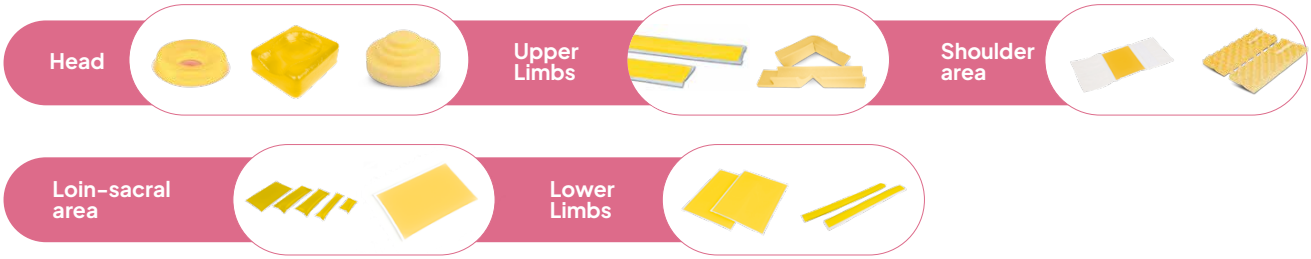
This position allows surgical access to the spine and the back of the head.

ATTENTION! The head must be aligned with the rest of the body and the face positioned on a suitable device that allows the intubated area to be left free.

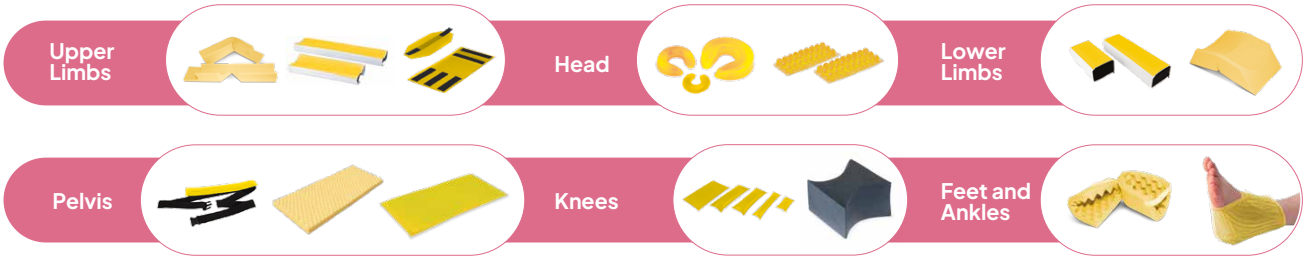
Recommended positioners



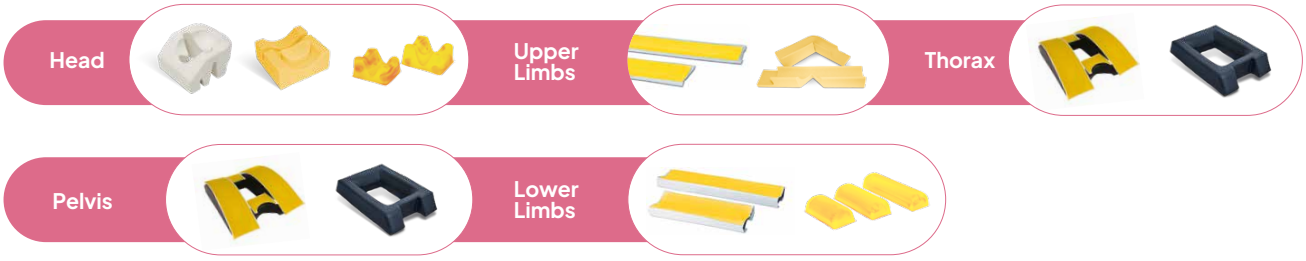
Recommended positioners



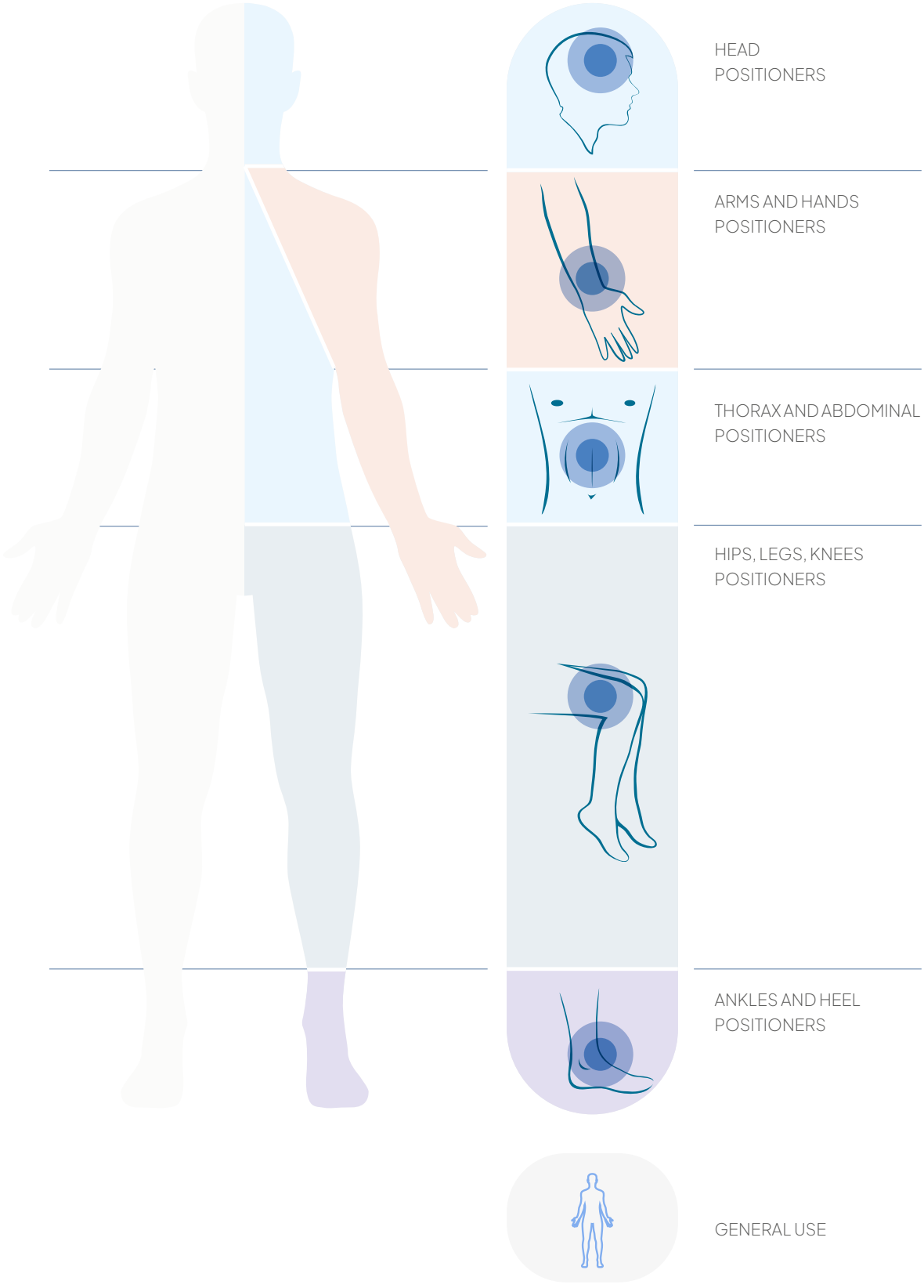
Recommended positioners



Recommended positioners

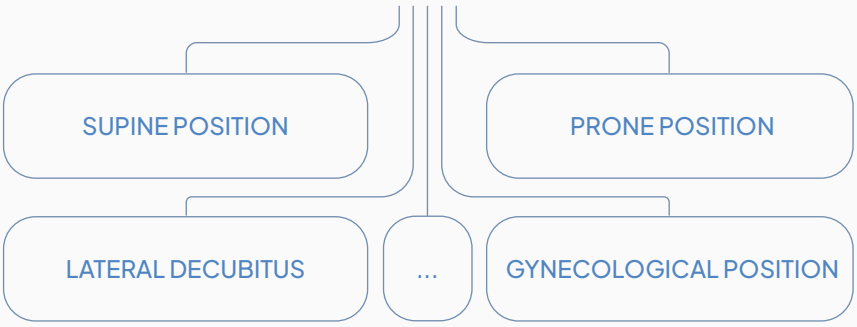


Positioners for the operating Room



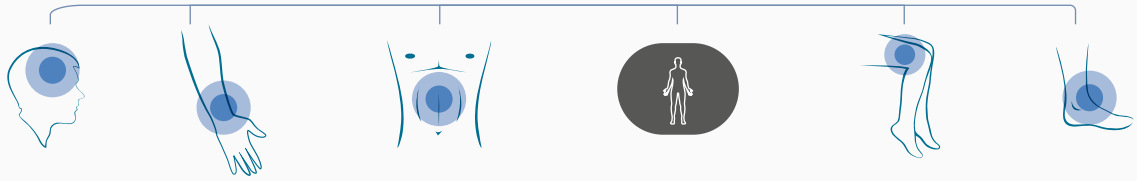
Type of intervention or Surgery tecnique

After studying the case, the surgeon, and the team, define the optimal position considering the specific patient's conditions.



Anatomical area to be treated

Depending on the localization of the intervention, it is possible to prefer various types of positioners. Size, conformation, and type of positioner can be determined not only by the district to be treated, but also by the anthropometric characteristics of the patient. It is also essential to consider the potential pressure damage to areas not directly affected by the surgical activity.



HEAD | ARMS AND HANDS | THORAX AND ABDOMEN | GENERAL USE | HIPS, LEGS AND KNEES | ANKLES AND HEELS

Type of material and positioner

Finally, the duration of the intervention, the level of comfort required, the type of practices and the tools used to verify the compatibility of materials are considered.



MULTIPLEUSE POYURETHANE | DISPOSABLE POLYURETHANE | SKAY | AIR CUSHION | VACUUM | GEL

Bi-VACUUM

Vacuum Mattresses

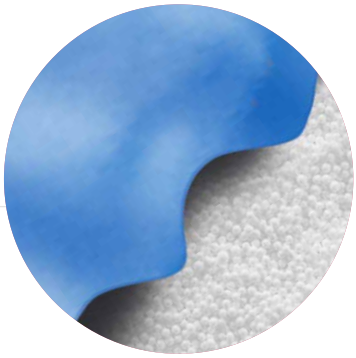
Ideal for long-lasting operations and for interventions that require the exposure of anatomical areas that cannot be reached in conventional postures. Particularly recommended for elderly patients or people with compromised physical and motor conditions.

Depression can be carried out even during surgery

The process of introducing and vacuuming the air inside the mattress can also be carried out during the intervention, thanks to the non-return valve. If deemed necessary by the surgeon, the sedated patient can be repositioned without Bi-VACUUM being removed indeed. The patient can also be subjected to radiological examinations thanks to Bi-VACUUM radiolucency.

Use it as a transfer device

Once the intervention is completed, the mattress can be positioned as if it were a transfer sheet and depressed to give it the necessary rigidity to use it as an aid to transfer the patient.



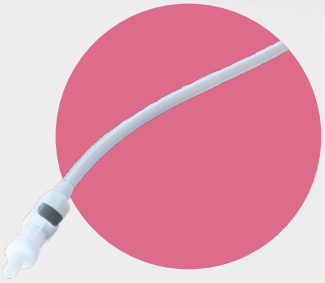
Outer layer

The outer part, composed of a mix of PVC and Polyurethane, is characterized by a velvety effect in contact with the patient, which gives comfort and prevents the onset of any skin irritation or lesion.

Inner composition

Its internal composition, consisting of expanded polystyrene microspheres, stabilizes the patient optimally, adapting ergonomically to his anatomy and position taken.





CPC valve

Non-return valve.

BCODE

Scan the **QR Code** to find out all the info on this category.

Bi-VACUUM

Bi-VACUUM brings numerous advantages to the work of operators, ensuring the highest standards of comfort and safety for patients:

Greater stability
Bi-VACUUM vacuum positioners conform perfectly and firmly to the patient's body and guarantee a safer positioning than that obtained with other systems which are simply placed against the patient.

Excellent access to the operating field
Thanks to the Bi-VACUUM positioners, the patient can be positioned exactly how the surgeon wishes for utmost preparation of the operating field.

Access to the limbs
The Bi-VACUUM vacuum positioners allow you to immobilize the patient in positions that are difficult to reach with other systems. The Bi-VACUUM vacuum positioners also allow to maneuver the patient's legs and arms without having to reposition.

Time savings
Using the Bi-VACUUM vacuum positioners, the patient is easily placed on the operating table and, if necessary, it can be quickly repositioned during the intervention saving valuable time to the entire staff.

Standard mattresses

+ NEW



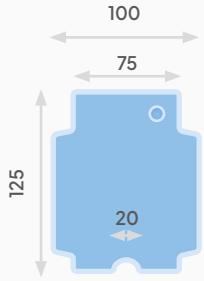
Code	Size
SO058006	100×200cm
SO058003	75×200 cm
SO058004	65×200 cm

Code	Size
SO058002	75×125 cm
SO058005	100×100 cm
SO058001	75×100 cm

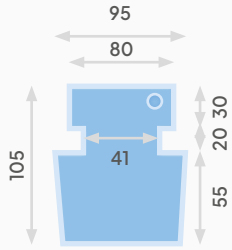
Repair Kit AVAILABLE

SO05W00 repair kit for Bi-Vacuum depression mat

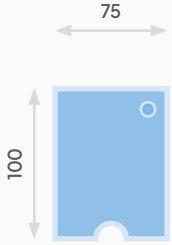
Shaped mattresses



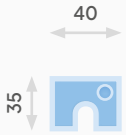
SO059004



SO059003



SO059002

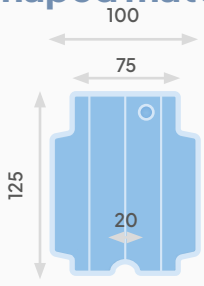


SO059001

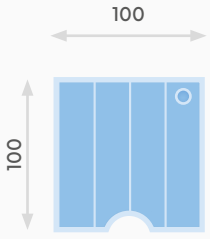
Code	Size
SO059004	75/100×125 cm
SO059003	80/95X105 CM

Code	Size
SO059002	75×100 cm
SO059001	35×40 cm

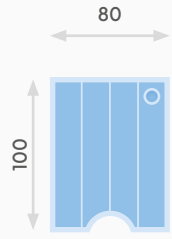
Standard mattresses with 4 chambers/ Shaped mattresses with 4 chambers



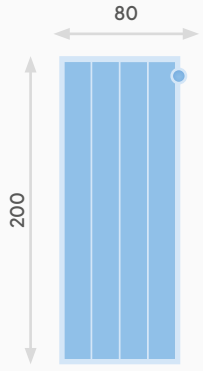
SO05900S3



SO05900S2



SO05900S1



SO05800S1

Code	Size
SO05900S3	75/100×125 cm
SO05900S2	100×100 cm

Code	Size
SO05900S1	80×100 cm
SO05800S1	80×200 cm

Bi-Pad ONEFIT

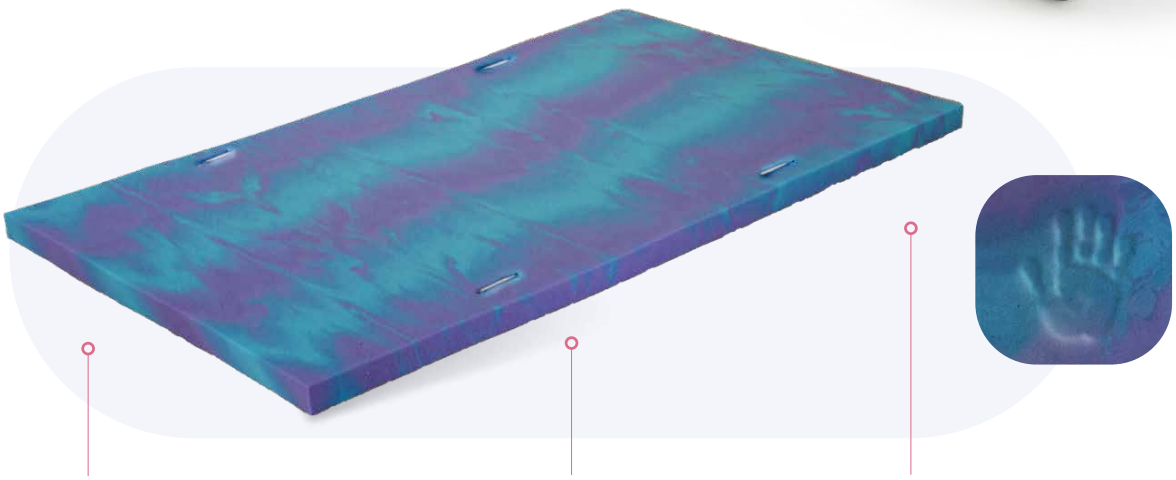
Disposable anti-slip mat for Trendelenburg operations

SO02815



BI-Pad One Fit is made of slow-memory viscoelastic polyurethane, this material allows ergonomic support as well as complete protection of the patient from injuries caused by skin pressure.

Bi-Pad has been specifically designed to adapt to the patient's body, its ergonomics allows long-lasting interventions with patients of any age and with a wide range of Body Mass Index.



DISPOSABLE
It guarantees patient protection in the Operating room, eliminating the risk of Cross contamination

CUSTOMIZABLE
It can be easily combined with other Disposable products to facilitate patient Positioning

NON-SLIP
The mat has been studied and designed to facilitate patient's anchoring

BiPad ONEFIT Standard Dimensions

Length: 90 cm

Depth: 52 cm

Total height: 3 cm



SO02815DVG52
Bi-Pad disposable pad

SO02815S
Bi-Pad with silicone

SO02815V
Bi-Pad with straps and spunlace sheet

SO02815V.I
Bi-Pad with cut-out and spunlace sheet

SO02815V.75
Bi-Pad with straps and spunlace sheet cm 75×50×3

SO02815VKIT
Bi-Pad with straps, spunlace sheet and thorax belts

SO02815VKIT.I
Bi-Pad with cut-out, straps, spunlace sheet and thorax belts

SO02815VL
Bi-Pad long with straps, spunlace sheet, cm 180×52×3

SO02815VKITL
Bi-Pad long with straps, spunlace sheet and thorax belts, cm 180×52×3

Chance to create customized KIT

Bi-Pad DUOFIT

Disposable anti-slip mat for Trendelenburg operations

SO02825 + NEW



SO02825 is the latest arrival in BioMatrix family. A disposable non-slip pad for the operating room, perfect for operations in Trendelenburg position. This mattress is part of the innovative BiPad line.

A device consisting of two distinct layers, designed to ensure comfort and safety during surgical procedures.



Upper part
VISCOELASTIC MEMORY FOAM

High-grip material that conforms to the patient's body, providing excellent grip and preventing slippage during surgery. Its pressure-relieving properties help reduce the risk of pressure injuries, enhancing both patient comfort and safety.

Lower part
POLYURETHANE

The slow-recovery PU base provides high load-bearing capacity and even weight distribution, reducing pressure on contact points and ensuring stable support on the operating table.

Spunlace Tubular Sheet

The tubular Spunlace sheet can be used to restrain the patient's arms, ensuring greater stability on the operating table during interventions in Trendelenburg.

SO02W815S

Technical features

Material: Spunlace fabric
Dimension: 220×30 cm
Packaging: 10 pieces



Example of use of the Spunlace sheet (SO02W815S) in combination with the non-slip mat (SO02815V).

Disposable Prone Facial Positioner and multi-purpose Mirror

Multipurpose mirror for disposable prone facial positioner.



SO02816 - SO02W816

+ NEW

Ideal where there is a need to keep the patient in prone position.

SPECCHIO

The high-density polyurethane foam that composes it, gives comfort to the patient, avoiding unpleasant discomfort and injury during and after prolonged prone positioning of the face. The wide support surface on the operating table, gives stability to the head during interventions, while ensuring comfort and safety.

Thanks to the application of a multi-purpose acrylic mirror, which is placed at the base of the face positioner, the surgeon and the medical team can constantly monitor the patient's condition during surgery, whether the patient is completely or partially sedated. The synthetic material of the mirror makes it extremely light and at the same time safe (SO02W816).

The face positioner is also used in Intensive Care Unit for patients with respiratory dysfunctions who have the need to assume the prone position to improve the lung capacity: in this situation and in all cases in which the patient is prone, conscious and not sedated, the positioner does not need the mirror.



SO03800 30x24x14 (12 pz/box)



Example of use of the Prone Facial Positioner in the operating room, with mirror for patient monitoring (in combination with SO03800 - Prone positioner; SO02813 - Disposable shaped mat and CD01608 – Multipurpose cylindrical cushion in polyurethane).

Air positioning pillow

Inflatable positioning cushion designed to support the patient's shoulder during surgical procedures and examinations.



SO04800

+ NEW



Air positioning pillow

The device can be adjusted manually, depending on the necessity, ensuring good weight distribution and a noticeable improvement in patient comfort.

Its use allows to lift and turn patients in a quick, simple, ergonomic, hygienic, and safe way.

The device is useful during total hip replacement, thoracotomy, shoulder arthroscopy and kidney surgery.

Its use is recommended with slightly sedated patients undergoing epidural anesthesia and patients undergoing long-term interventions.

The air positioning cushion can be easily cleaned with a cloth dipped in any mild detergent or alcohol 70% isopropyl or 0.5% bleach solution or with a disinfectant wipe. It is recommended to make sure the device is completely dry before using it again.

SO04800 56×25 cm
SO04801 63×25 cm
SO04802 50×25 cm
SO04803 30×20 cm

Technical features

Material: entirely of nylon-polyurethane.
Supplied with inflation tube.
Permeable to X-rays. Latex free.







On request, it is possible to substitute inflating valve with CPC valve

Prone positioners

They offer a versatile and efficient solution for the support and positioning of the patient, in prone position, during medical procedures.

SO03800 - SO03800S

+ NEW

Prone positioner

Its structure allows the uniform distribution of the pressure even with patients of very high body weight. Reduces pressure in the abdominal area, and while used during interventions, reduces abdominal hypertension bringing some advantages, like better ventilation and bleeding reduction.

The prone positioner is made of high-density fire-retardant polyurethane foam and covered with a removable cover in fireproof Skay.

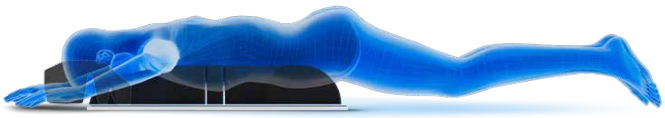
Technical features

The inner hole has a trapezoidal shape, in the area in contact with the patient. This particular feature makes it more comfortable and safe.

SO03800 80X50X12 cm
SO03800S 80X46X10 cm

COVERINGIN **IN FIREPROOF SKAY**





SO03800N

+ NEW

Octo-Pos

Increased comfort thanks to the new rounded design

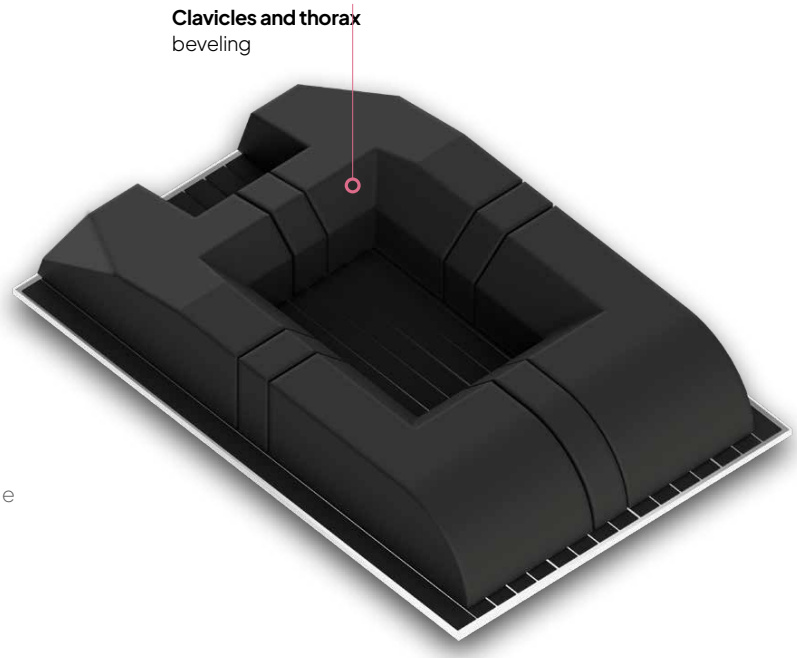
Thanks to the new design, the positioner offers rounded shapes and corners, especially on the critical contact points. This way, pressure damage is avoided, particularly during long interventions.

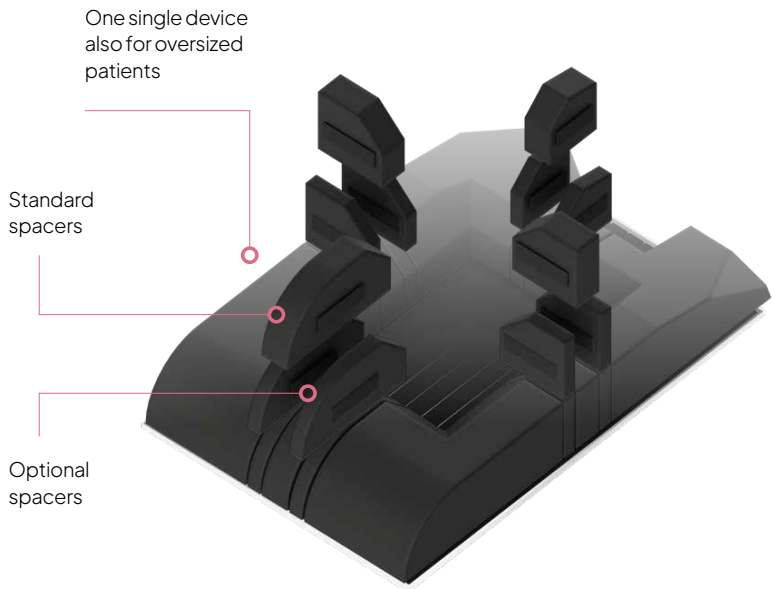
The inside has a 45° beveling

Total flexibility thanks to the modular additional spacers

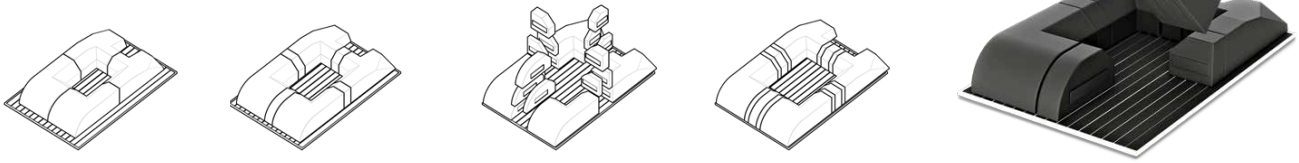
As standard, the positioner is equipped with removable modules of 5cm thickness which allow the device to be optimally adjusted to the patients. For an even more precise sizing and in order to meet any need of the operating room.

Made of foam coated with polyurethane water repellent, single component, breathable, high strength,formaldehyde-free, bio-rigidly degradable resin; it contains no toxic additives.





SO03800N 75×50×11.5 cm



Gel Positioners for the operating Room

The person undergoing surgical surgery, partially or totally sedated, may be forced in the same position for hours, sufficient time for the onset of pressure injuries.

The Gel Positioners are compact and thanks to their physical characteristics and their density, they can adapt to the body surface, allowing a comfortable support of the patient on the operating table.

Among the properties we recognize the following:

- Water repellent capacity
- Their hardness does not chang over time
- If damaged by cuts gel does not come out
- Easily sanitizable
- Isothermal
- Can be used in combination with warming or cooling mattresses.

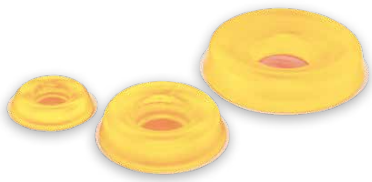
Wanting to increase comfort and prevention of skin lesions the gel pads can be combined with the foam positioners.



Line of Gel Positioners



POSITIONING SYSTEMS FOR THE OPERATING ROOM



SO01800.

Ring headrest

SO01800S - 9×4×2 cm
SO01800M - 14×6×3,5 cm
SO01800L - 20×7,5×4,5 cm
SO01800XL - 20×7,5×7,5 cm



SO01801.

Horseshoe shaped headrest with base

SO01801S - 9×4×2 cm
SO01801M - 14×6×3,5 cm
SO01801L - 20×7,5×4,5 cm
SO01801XL - 20× 7,5×7,5 cm



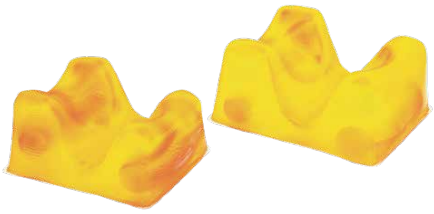
SO01802.

Horseshoe shaped headrest

SO01802S - 9×4×2 cm
SO01802M - 14×6×3,5 cm
SO01802L - 20×7,5×4,5 cm

Gel Positioners

for the Operating Room



SO01804.

Prone headrest

SO01804L.
28×23×14,5 cm

SO01804S.
23×19×13 cm



SO01803.

Face pad

SO01803.
16×6×1,6 cm



SO01805.

Contoured head rest

SO01805.
19×19×6 cm



SO01806.

Head pad

SO01806.
27×23×7 cm



SO01807.

Supine head rest

SO01807.
27×24×9 cm

Gel Positioners

for the Operating Room





SO01808.

Armboard pad

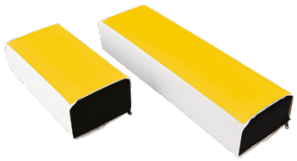
SO01808S.
40×12,5×2 cm
SO01808L.
60×12,5×2 cm



SO01809.

Anatomic armboard pad

SO01809S. - 40×12,5×6 cm
SO01809M. - 50×12,5×6 cm
SO01809L. - 60×12,5×6 cm
SO01809XL. - 63×12,5×6 cm
SO01810. - 52×15×5,5 cm



SO01824.

Operating table pad with foam

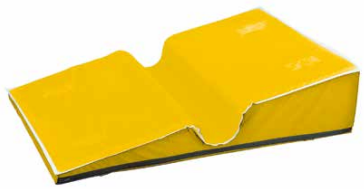
SO01824A. - 16×8×6 cm
SO01824B. - 70×20×8 cm
SO01824C. - 30×15×10 cm
SO01824D. - 50×15×10 cm
SO01824E. - 60×15×10 cm



SO01811.

Ulnar nerve protector

SO01811S.
38×12×0,8 cm
SO01811L.
46×21×0,8 cm



SO01820.

Lateral positioner

SO01820.
72×50×16 cm



SO01812.

Fixing belts

SO01812S.
33×7×1,5 cm
SO01812L.
36×7×1,5 cm

Gel Positioners

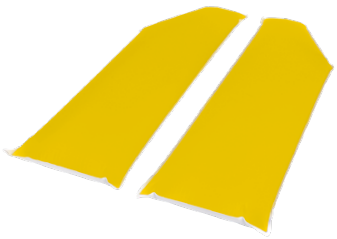
for the Operating Room



SO01814.

Shaped chest roll

SO01814S.
30×16×13/9 cm
SO01814M.
40×16×13/9 cm
SO01814L.
50×16×13/9 cm



SO01815.

Chest positioning set

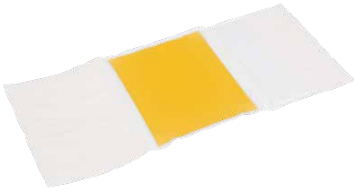
SO01815SX.
71/58×20×7,6 cm
SO01815DX.
71/58×20×7,6 cm



SO01851.

Thyroid Gland positioner for surgical interventions

SO01851.
51×40×14 cm



SO01825.

Shoulder pad with Velcro

SO01825.
15×13×2,5 cm



SO01813.

Chest roll – Positioning roll with flat base

Dimensions • Adults	Dimensions • Children
SO01813A. - 30×15×10 cm	**SO01813H.** - 15×5×5 cm
SO01813B. - 40×15×10 cm	**SO01813I.** - 20×5×5 cm
SO01813C. - 50×15×10 cm	**SO01813J.** - 25×5×5 cm
SO01813D. - 30×10×8,5 cm	**SO01813K.** - 30×5×5 cm
SO01813E. - 40×10×8,5 cm	**SO01813L.** - 15×7,5×7,5 cm
SO01813F. - 50×10×8,5 cm	**SO01813M.** - 20×7,5×7,5 cm
SO01813G. - 50×18×15 cm	**SO01813N.** - 25×7,5×7,5 cm
	SO01813O. - 30×7,5×7,5 cm

Gel Positioners

for the Operating Room





SO01828.

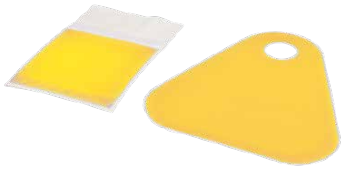
Dome positioner

SO01828.
35×15×7,5 cm

SO01816.

Hip positioner

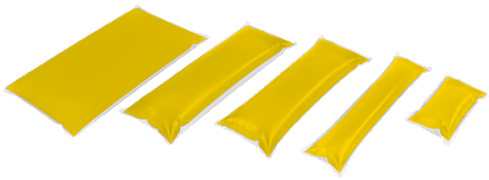
SO01816.
14×20×1,3 cm



SO01817.-18.

Hip pad with hole for pin

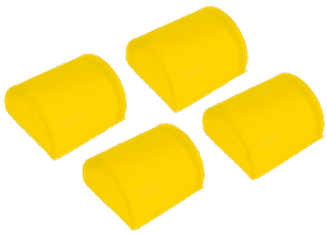
SO01817.
18×18×1,3 cm
SO01818.
33×30×0,8 cm



SO01819.

Universal patient positioner

SO01819A. - 16×8×4,5 cm
SO01819B. - 33×7×5 cm
SO01819C. - 46×21×0,8 cm
SO01819D. - 36×12,5×7 cm
SO01819E. - 25×12,5×5 cm
SO01819F. - 38×12,5×6,3 cm
SO01819G. - 50×12,5×7 cm



SO01821.

Relton frame set

SO01821.
19×17,5×10,5 cm

Gel Positioners for the operating Room

Wilson Frame

SO01822C. - SO01823.

Wilson frame set



It is used to keep patients in a flexed position during lumbar and spinal procedures (lumbar laminectomy, decompressions, spinal surgery).

The gel pads protect the patient and grant a more comfortable position. The protections guarantee a low pressure on the patient skin.

SO01823.
Wilson frame 60×49×15,5 cm

SO01822C.
Lateral long pad. 72,5×17,5×2 cm
Non flared pad 18,5×12×2 cm
Flared pad 18,5×12×2 cm



Wilson frame pads

SO01822.

They are fixed to the Wilson frame thanks to appropriate belts; the gel coating grants a more comfortable position.

The protections guarantee a low pressure on the patient skin.

SO01822A.
75×25×2,5 cm
SO01822B.
75×25×1 cm



SO01826A.

Heel supports

SO01826A.
20×11×7 cm



SO01826B.

Heel protectors pads

SO01826B.
17×11×5 cm



SO01827A.

Heel pads with straps

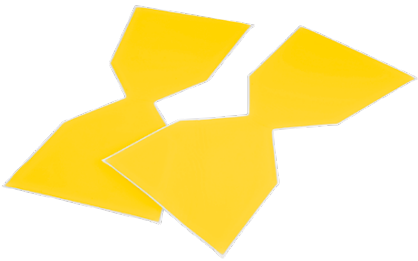
SO01827A.
17×18×1,3 cm



SO01827B.

Heel pads with Velcro

SO01827B.
17×23×1,3 cm



SO01832.

Boot stirrup pad

SO01832.
71×41/30×1 cm

SO01833.

Traction boot pad

SO01833.
37×24×0,5 cm

Operating table pad

Operating table pads protect the whole operating table surface and they are recommended for every position.

These pads are soft, comfortable and versatile.
They distribute the patient's weight on the entire surface.

SO01837. - SO01839.



SO01837A. - 23×50×1 cm
SO01837B. - 99×50×1 cm
SO01837C. - 50×50×1 cm
SO01837C-1. - 50×50×1,5 cm
SO01837D. - 50×25×1 cm
SO01837D-1. - 50×25×1,5 cm
SO01837E. - 10×38×1 cm
SO01837F. - 42×15×1 cm
SO01837G. - 10×61×1
SO01837H. - 50×45×1 cm
SO01837H-1. - 50×45×1,5 cm
SO01837I. - 193×86×1 cm
SO01837J. - 183×50×1 cm
SO01837J-1. - 183×50×1,5 cm
SO01837K. - 117×50×1 cm
SO01837K-1. - 117×50×1,5 cm
SO01837L. - 160×43×1 cm
SO01837M. - 15×35×1 cm
SO01837M-1. - 15×35×1,5 cm
SO01837N. - 70×50×1cm
SO01837N-1. - 70×50×1,5 cm
SO01837O-1. - 70×45×1,5 cm
SO01837P-1. - 15×50×1,5 cm
SO01839A. - 46×33×0,5 cm
SO01839A-1. - 46×33×1 cm
SO01839B. - 22×17×1,2 cm
SO01839C. - 60×60×2,5 cm
SO01839D. - 90×50×2,5 cm
SO01839E. - 75×25×2cm
SO01839F. - 10×15×2 cm
SO01839G. - 15×66×1,3 cm
SO01839H. - 70×50×1,6 cm
SO01839I. - 100×50×1,6 cm



SO01836.

Embossed operating table pad

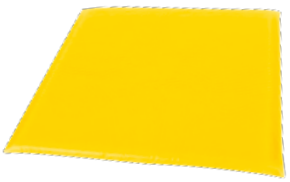
SO01836A. - 50×50×1,6 cm
SO01836B. - 115×50×1,6 cm
SO01836C. - 40×23×1,6 cm
SO01836D. - 91×45×1,6 cm



SO01838.

Operating table pad with notch

SO01838A. - 117×50×1 cm
SO01838A-1. - 117×50×1,5 cm
SO01838B. - 100×50×1 cm
SO01838B-1. - 100×50×1,5 cm
SO01838C. - 50×50×1 cm
SO01838C-1. - 50×50×1,5 cm



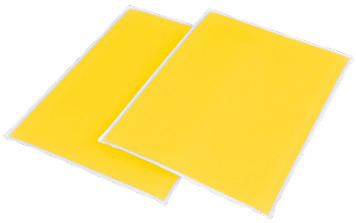
SO01847.

Sacral pad

SO01847A. cm 40×40×1,6
SO01847B. cm 46×40×1,6
SO01847C. cm 46×46×1,6
SO01847D. cm 50×46×1,6
SO01847E. cm 50×50×1,6

Gel Positioners

for the Operating Room



SO01831.

Lloyd support protection

SO01831A. - 31×23×1 cm
SO01831B. - 40×25×1 cm
SO01831C. - 52×30×1 cm
SO01831D. - 55×52×1 cm

SO01829.

Graduated positioner

SO01829.
23×36×3,8 cm



SO01830.

Cot positioner

SO01830.
30,5×66×1,27 cm



SO01834.

Lithotomy cover

SO01834.
71×12×0,8 cm
(SET of 2 piece)



SO01835.

Ankle stirrups

SO01835A.
31×4×1 cm
(SET of 2 piece)
SO01835B.
44×4,5×1 cm
(SET of 2 piecei)



SO01840.

Universal patient positioner

SO01840.
50,5×8,5×0,8 cm

Disposable positioners for the operating Room

The disposable Bi-FOAM positioners for the operating room are designed to guarantee patient utmost comfort e prevent the risk of contamination during surgical procedures.

Polyurethane devices are a worth alternative to the reusable positioners,sometimes they can be combined with gel pads to increase patient comfort on the operating table above all during long-term interventions

They optimize the final positioning indeed, which would not be obtained with gel devices only.

The Bi-FOAM also create excellent non-slip grip in positions that require maximum inclination. Recommended in dirty interventions in order not to damage or pollute the gel pads, which, due to accidental cuts or damages could be infected, or polluted by material that is difficult to expel.

Our BiFoam range includes a wide variety of models and shapes designed to suit every specific anatomical area. The single-use positioning devices are made of resilient, shape-retaining polyurethane foam. The range also includes several positioning devices featuring a surface made of non-toxic, latex-free memory foam.

BCODE

Scan the **QR Code** to find out all the info on this category.



SO02800

Donut headrest



SO02802

Adult head positioner with hole



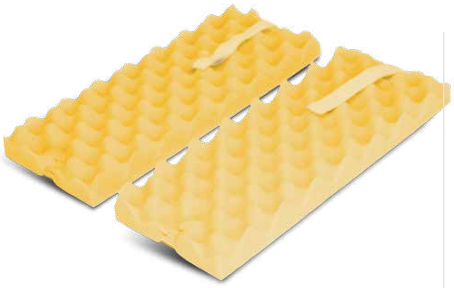
SO02803

Slotted headrest with hole

SO02800 diametro cm 23x5
SO02802 23x22x5/10
SO02803 23x23x6/10 cm

Disposable positioners
for the Operating Room

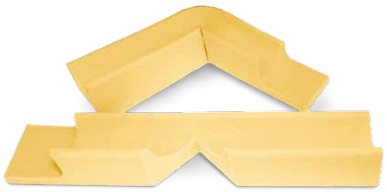




SO02806

Shaped pads

SO02806 38×15,5×3,5 cm



SO02805

Standard laminectomy arm cradle

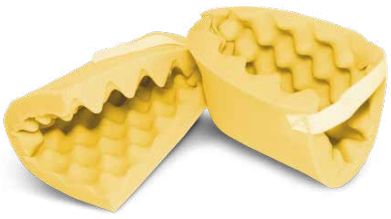
SO02805
13,5×61×7 cm



SO02807

Anatomic leg positioner

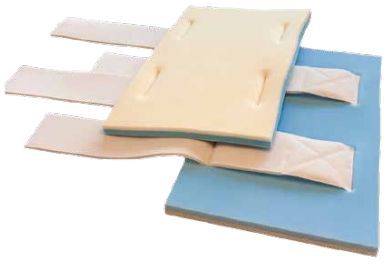
SO02807
42×26,5×14 cm



SO02808

Shaped heel protector

SO02808
17×18×3,5 cm



SO02811A

Arm Support

SO02811A
55×35×2,5 cm



SO02813

Shaped pad

It offers an low-cost and effective solution for patient support during all types of surgeries. Can be used in combination with other positioners also and especially during operations where the patient is semi-conscious.

SO02813
183×51×5 cm

Disposable positioners
for the Operating Room



SO02820A - SO02820B

+ NEW

Disposable Cylindrical chest roll

Disposable cylindrical chest roll, made of elastic and non-deformable polyurethane foam 25 kgm3, non-toxic and latex free, non-fireproof.

SO02820A
Ø 15cm – length cm 40
SO02820B
Ø 15cm – length cm 60

Technical Data

Material:
T25 MKS polyurethane yellow color (Italian production)
Packaging: Individually wrapped and vacuum packed



SO02823

+ NEW

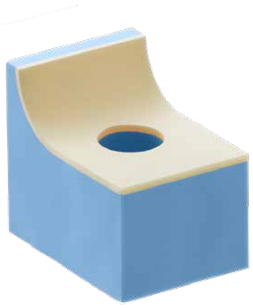
Chest half roll positioner in PU

Disposable positioner with a semi-cylindrical roller, made of elastic and non-deformable expanded polyurethane with a surface in memory foam, non-toxic, non-fireproof.

SO02823
23×20×10 cm

Technical Data

Material:
Non-Fireproof polyurethane foam. The fireproof model is available upon request. Disposable – Non sterile
Packaging: Individually packed in a transparent plastic bag.



SO02830A

+ NEW

Adjustable Lateral Head Positioner

Disposable PU positioner to accommodate patients' head in case of surgery requiring lateral positioning. Made of PU, the upper top layer is in viscoelastic memory foam to counteract any effect of pressure on the patient's face and avoid decubitus damage. The structure of the positioner is composed of easily adjustable layers that allow different height adjustment options to obtain correct spinal alignment and a central hole for the patient's ear. The ergonomic design also allows use for prolonged lateral interventions.

SO02830
28×20×17/25 cm

Technical Data

Material:
Non-fireproof PU foam. Fireproof model is available on request. Disposable-non sterile
Packaging: individually packed in transparent plastic bag

Disposable positioners

for the Operating Room

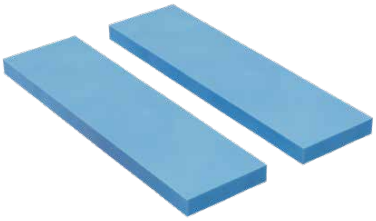


SO02838

+ NEW

Lower limbs separator

SO02838 cm 76×25.5×7.5 *

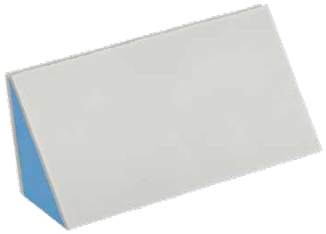


SO02839

+ NEW

Arm support pad

SO02839 cm 73×20×4 *



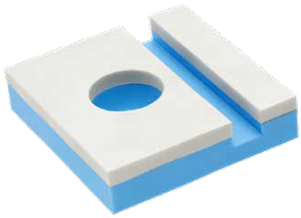
SO02837A

+ NEW

Memory foam wedge positioner

SO02837A cm 33×15×10.5 *

*Other sizes available upon request.



SO02840

+ NEW

Lateral prone slotted headrest

SO02840
cm 27×25×6

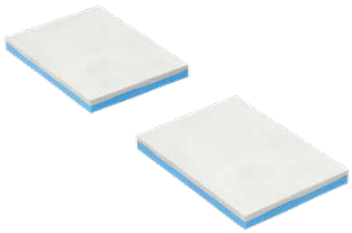


SO02841

+ NEW

Memory Foam support pad

SO02841
cm 28×38 cm



SO02842

+ NEW

Memory Foam support pad

SO02842
cm 20×28

Disposable positioners
for the Operating Room



SO02835

+ NEW

Wrist bands with Velcro closure

It offers a reliable, efficient and economical solution for a light restraint of patients during medical procedures.

Disposable wrist bands in polyurethane foam and polyamide, thickness mm. 6 (+/- 0,3mm) with Velcro closure.

SO02835
80×8 cm

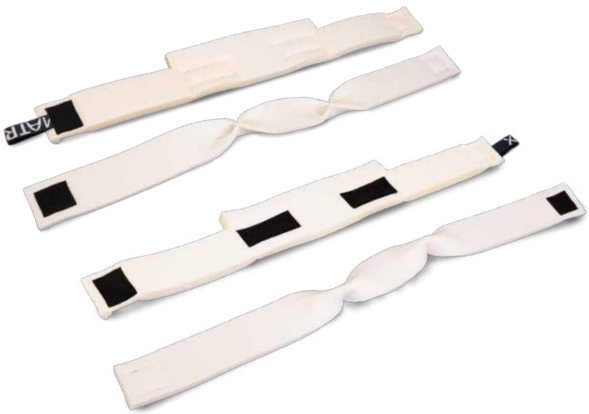


SO02834

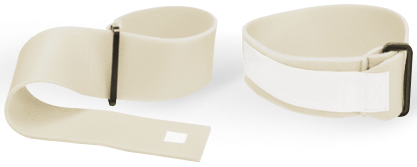
+ NEW

Padded Head Support with Velcro

The padded head support is a universal disposable immobilizer designed to protect and stabilize the head during surgical procedures while the patient is in the operating table's beach chair position, aligning the neck and chin, ensuring stability, and limiting movement. It promotes proper alignment of the neck and chin, ensures stability, and limits head movement.



Disposable positioners
for the Operating Room



SO02814

Limb holder with Velcro

Provides an economical and efficient solution for the light support of patients during medical procedures. Limb support made of polyurethane foam and polyamide, 6 mm +/- 0.3 mm thick, with a Velcro closure.

SO02814
64X5 cm (50 pcs/box)

Technical data

Material:
Polyurethane foam 54%
Polyamide 46%



SO02815B8

Fixing thorax belts

Made of polyurethane foam and polyamide, thickness mm 6 +/- 0.3, with Velcro closure.

SO02815B8
140X8 cm (LxH)
10 pcs/pack - 150 pcs/box



SO02819

+ NEW

Velcro bands for legs

SO02819A
Velcro bands for legs
cm 220x10 (64 pz/box)

SO02819B
Velcro bands for legs
cm 150x10 (80 pz/box)

SO02819C
Velcro bands for legs
cm 120x10 (64 pz/box)

SO02819D
Velcro bands for legs
cm 260x10 (64pz/box)

Multi-purpose polyurethane positioners for the operating room and post-operative hospitalization

Line of positioners made of polyurethane, with a load bearing structure, coated with a non-toxic waterproof paint. Like the Bi- FOAM range in lightness,breathability and in ease of use, they differ in the particular film that covers them allowing an easy sanitization and making them reusable.

They are designed to adapt and support the different parts of the patient's body, both during surgery and in the immediately following phase, i.e. during post-operative recovery. Cleaning can be carried out with disinfectants even alcohol-based, or with a cloth soaked in water (up to 60 ° C) and neutral detergent.

BCODE

Scan the **QR Code** to find out all the info on this category.



CD01600

Donut cushion

It protects and supports the head, ears, the neck, and face during operations.

CD01600S
ø 20 cm

CD01600L
ø 24 cm



CD01606

Retractor

Used to ensure an assisted and comfortable opening of the legs.

CD01606S
15×9×7,5/13 cm

CD01606L
15×16×14/20 cm

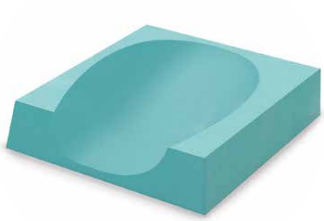


CD01610

Heel protector for clubfoot

Used in the presence of clubfoot.

CD01610
23×46 cm



CD01601

Headrest

It protects and supports the head during surgical procedures.

CD01601
27×24×9 cm



CD01602

Trapezoidal positioning cushion

Suitable for tonsils operations, intubation, and ventral positions.

CD01602S
30×25×10/5 cm
CD01602M
40×25×6/2,5 cm
CD01602L
40×25×10/5 cm



CD01603

Triangular positioning cushion

Suitable for dorsal anesthesia.

CD01603S
30×20×10 cm
CD01603L
40×25×18 cm



CD01604

Triangular positioner

Suitable for lateral decubitus up to 30°.

CD01604S
55×25×18 cm
CD01604L
70×25×18 cm



CD01608

Cylindrical cushion

Suitable for the protection of knees and pelvis.

CD01608S
ø 40×15 cm
CD01608L
ø 60×15 cm



CD01609

Armrest with handle

Used to position and relieve arm and shoulder.

CD01609
50×12×15 cm

Polyurethane positioners

for the operating room

Positioners made of load-bearing polyurethane or cold-molded polyurethane, free of protective film, but supplied with a removable cover.

Rehabilitation **Intensive Care Unit** **Long-term care**

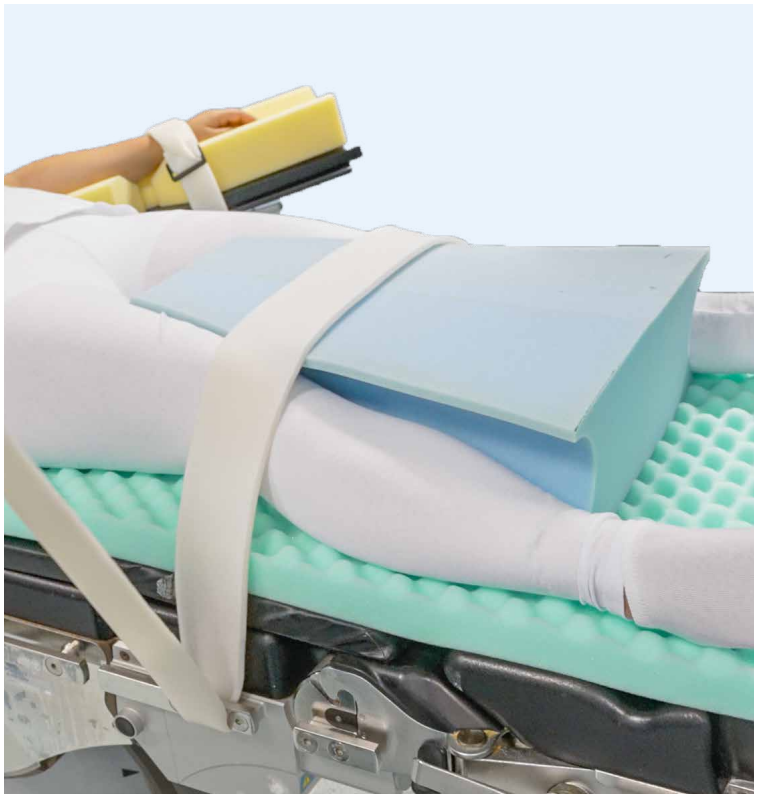
Depending on the trauma and the type of surgery reported by the patient, aids with covers will be recommended: in cotton, or in breathable bielastic polyurethane.

CD01605D + NEW

Disposable inguinal retractor

Retractor in polyurethane foam with lateral grooves, available in different densities depending on the destination of use: single use, if used in the operating room, or single patient, if used during the recovery from hip surgery or rehabilitation from other trauma.

Accessories
It can be supplied with one or two adjustable fixing straps with Velcro closure, to immobilize the patient's lower limbs and / or to fix the retractor to the operating table.



CD01605D
40×47×20/14 cm
Belts: 8 cm

Polyurethane positioners

for the operating room



CD01605

Inguinal retractor with bielastic polyurethane cover

Shaped retractor, favours low pressure in the support areas.

CD01605
40×47×20/14 cm



CD01607

Inguinal retractor with cotton cover

Ideal positioning device to support the lower limbs in the postoperative period.

CD01607S
44×27×13 cm

CD01607L
50×35×20 cm



CD01610PO

Post-surgery splint

Used in orthopedics and traumatology to restraint and immobilize the lower limb after fracture or surgery.

CD01610PO
78×35×53 cm

Hygiene

A selection of reliable, safe Hygiene Devices, produced with high quality and technical materials.

BCODE

Scan the **QR code** to discover all the information about this category.

Due to the inflow of patients, technical health personnel and frequent contact with external agents, hospital departments can act as a vehicle for the proliferation of bacterial and viral contamination and infections.

The hygiene of medical staff and patients is therefore decisive to break down as much as possible the risk of contamination that could compromise the health of the inpatients.

Oral hygiene of the patient

The oral cavity is a source of infections, such as hospital-acquired pneumonia and ventilator-associated pneumonia (VAP)

The presence of dental plaque, mucus and secretions facilitates bacterial colonization of the area and the proliferation of pathogens, increasing the patient's stay in the intensive care unit.

To prevent the onset of such pathologies, it is appropriate to develop and implement a complete hygiene protocol that may include the use of disinfectants, the use of appropriate safeguards and hydration of the oral cavity, to protect the patient's health in the best possible way, while also allowing the hospital to save money.



Hygiene of the hands for operators and inpatients

It is fundamental to grant Hands' Hygiene of both healthcare personnel and patients during the preoperative procedures, to reach excellent hygienic conditions and prevent any risk of infection.

Oral Swab

Three different types of oral hygiene swabs for patients, partially collaborating or intubated.

Ideal in:

Intensive Care Unit

The operator must guarantee oral hygiene assistance to the patient if the latter is conscious or partially conscious; in more serious cases, the operator must personally perform all operations.

Cleaning Swab

IG011000–IG011000B

Cleaning Swab in addition to removing residues present in the oral cavity stimulates the gingival tissue. Equipped with a soft foam head with marked ridges, it also allows interdental cleaning eliminating the part of devitalized tissue. It can also be used for the application of soothing creams.

Available with (IG011000B) and without bicarbonate (IG011000).

Technical features

Box: 1000 pcs
Packaging: singolarmente
Use: One use only
Material: Soft foam head with marked ridges



Aspiration Swab

IG011001–IG011001B

Aspiration Swab allows removing debris and secretions during the different oral cavity cleaning operations. Thanks to the soft foam head it cleans gently, stimulating the teeth and the gum tissue. It is equipped with an ergonomic grip for the thumb, ensuring absolute control of the device with the use of a single hand. The end of the attachment, being conical, can adapt to any type of vacuum cleaner.

Available with (IG011001B) and without bicarbonate (IG011001).

Technical features

Box: 800 pcs
Packaging: singolarmente
Use: One use only
Materiale: Latex free
It is equipped with an ergonomic grip for the thumb



Brush Swab

IG011002–IG011002B

Brush Swab allows you to remove secretions and rests in the oral cavity during cleaning procedures. Thanks to soft foam head gently cleans teeth stimulating the gum tissue, moreover the presence of bristles effectively removes dental plaque. It is equipped with an ergonomic thumb grip, ensuring control of the device with the use of only one hand. The end of the attachment, being conical, can adapt to any type of vacuum cleaner.

Available with (IG011001B) and without bicarbonate (IG011002).

Technical features

Box: 600 pcs
Packaging: singolarmente
Use: One use only
Material: Latex free
Soft Foam head Bristles



Hand hygiene for operators and patients

Surgical preparation of the hands represents a critical moment for the safety of health care.

It aims to reduce the release of cutaneous bacteria from the hands of the surgical team for the whole duration of the procedure, so that in case of hypothetical undetected breakage of the surgical glove, no bacteria contaminate the operating field.

Ideal in:

Operating room

Surgical scrub brush

IG011010

Designed for comfort and adaptability. Gentle on the skin, avoids irritation, reducing the risk of infections. Soft bristles for nails and knuckles and sponge for hands and forearms skin.

Equipped with a nail cleaner.
Sterile product.



Technical features

Box: 450 pcs (15 dispenser of 30 units)
Dispenser: 100 pcs
Use: One use only



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20° ANNIVERSARY

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