

Head and Neck

Prone Head Support

Anatomically designed so that the patients head can comfortably rest face down with anaesthetic / breathing circuits in place.

The unique design provides excellent support, stability, comfort and protection when in the prone position. The open sides allows access to tubing.



Code	Dimensions
1101-1	28cm x 24cm x 14cm
1101-2	25cm x 20cm x 10cm
1101-3	23cm x 20cm x 11.5cm

Closed Donut Headrings

The closed Head Ring protects the head, neck and ears during all types of surgery and is suitable for use in many procedures.



Code	Dimensions
1102-1	20cm x 7cm x 7cm
1102-2	20cm x 7cm x 5cm
1102-3 Paediatric	14cm x 5cm x 3cm
1102-4 Paediatric	10cm x 4cm x 2.5cm
1102-5 Neonatal	8cm x 3cm x 2cm
1102-6	20cm x 7cm x 3cm
1102-7 Paediatric	14cm x 7cm x 2cm
1102-8	14cm x 5cm x 2.5cm

Closed Horseshoe Headrings

The closed Horseshoe style head support allows clear passage for the airway and management of the anaesthetic tubes when patients are in either the lateral or prone position. The closed style gives stability.



Code	Dimensions
1103-1	20cm x 7cm x 7cm
1103-2	20cm x 7cm x 5cm
1103-3 Paediatric	14cm x 5cm x 3cm
1103-4 Paediatric	10cm x 4cm x 2.5cm
1103-5 Neonatal	8cm x 3cm x 2cm
1103-6	20cm x 7cm x 3cm

Gel Positioning Pads



Head and Neck

Bowl Shaped Heading

The open donut style heading is "bowl" shaped to cradle and support the head. Provides comfort and stability and is ideal for many procedures.



Code	Dimensions
I 107-1	20cm x 5cm / 8cm x 2cm
I 107-2 Paediatric	14 cm x 3cm / 6cm x 1.5cm
I 107-3	20cm x 5cm / 8.5cm x 3cm

Outer / Inner dimensions

Open Horseshoe Heading

The open horseshoe style heading is designed for patients when in prone or lateral position. The configuration provides a clear passageway for the anaesthetic tubes.



Code	Dimensions
I 108-1	20cm x 5.5cm
I 108-2 Paediatric	14cm x 3.5cm

Donut Heading with Cissoid Edge

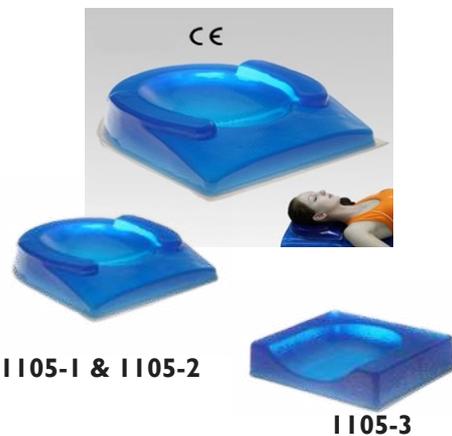
The closed Donut style heading with the cissoid edge will provide comfort and stability without hyper-extending the head.



Code	Dimensions
I 109-1	20cm x 7cm x 4cm (-1.5cm)
I 109-2	20cm x 9cm x 5cm (-1.5cm)

Ophthalmic / Supine Head Support

The unique design cradles and supports the head during ophthalmic, maxillofacial and other procedures which require stability of the patients head whilst giving surgical accessibility.



Code	Dimensions
I 105-1	23cm x 23cm x 4cm
I 105-2 Paediatric	22cm x 19cm x 6cm
I 105-3	24cm x 22cm x 7cm

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Gel Positioning Pads



Head and Neck

Contoured Head Support

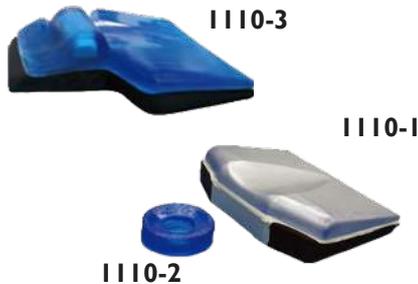
The contoured design of this pad provides optimum stability of patient's head while in the supine position while providing easy access to face and top of cranium.



Code	Dimensions
1104	18cm x 18cm x 8cm / 4cm

Thyroid Gland Positioning Gel Pad

The Thyroid positioning gel pad is designed to protect and give support to the neck during thyroid or neck surgery. The pads design will help to fully extend the neck whilst providing stability.



It is recommended that the 1110-1 be used with 1110-2

Code	Dimensions
1110-1	40cm x 30cm x 5cm
1110-2	14cm x 4.5cm
1110-3	48cm x 39cm x 9cm

Universal Flat Head Support

The universal pad can be used in combination with a table accessory to provide comfort and stability during supine or lateral surgery. The universal pads are not limited to providing head support, can also give protection to knees, hips and lumbar areas.



Code	Dimensions
1106-1	25cm x 23cm x 6cm
1106-2	25cm x 18cm x 3cm
1106-3	45cm x 15cm x 10cm

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Gel Positioning Pads

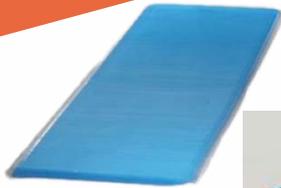


Arm and Elbow

Universal Armboard Pads

The Universal Armboard Pads provide the necessary protection whenever the arm is extended on an armboard.

Suitable for all types of armboards.



Code	Dimensions
2101-1	40cm x 16cm x 1cm
2101-2	60cm x 16cm x 1cm

Contoured Armboard Pads

The anatomically shaped armboard pad will provide added support and stability to the arm when out on an armboard.



Code	Dimensions
4102-1	50cm x 15cm x 4cm
4102-2	40cm x 15cm x 4cm
4102-3	60cm x 15cm x 4cm

Brachial / Ulna Protectors

The brachial / ulna protectors wrap around to protect the elbows and arms from nerve and pressure injury.



Code	Dimensions
2102	40cm x 15cm x 1.5cm

Arm Retainer Pads

The arm retainer pads are specially designed to be used with perspex / acrylic J type arm supports. Easily fitted with the velcro attachment.



Code	Dimensions
2102-2	17cm x 11cm x 1.5cm

Arm / Hand Positioning Strap

Gel positioning strap to keep the patients arm secure when out on an armboard. Gel pad is comfortable and will not cause damage to patients skin while length is easily adjusted with the hook and loop closure.



Code	Dimensions
2103	25cm x 5cm x 1cm
2103-1	32cm x 5cm x 1cm

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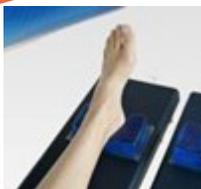
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Gel Positioning Pads



Lower Limb



Heel Pads

The Rounded style heel pads provide support to the achillies and effectively remove pressure away from the heels. The heels rest freely.

The flatter style heel pads cradle the heel and rest it in the cut out style cup whilst still giving support to the achillies.

Both styles sold as Pairs.



4103-1



4103

Code	Dimensions
4103	15cm x 8cm x 4.5cm
4103-1	18cm x 10cm x 7cm



Contoured Knee Pads

The anatomically shaped knee pad is used for various procedures in the prone position to protect the knees against pressure damage and the onset of pressure sores.

Code	Dimensions
4102-1	50cm x 15cm x 4cm
4102-2	40cm x 15cm x 4cm
4102-3	60cm x 15cm x 4cm



Ankle Protector

Designed to protect the bony prominence of the ankle from injury and pressure during surgery.

Code	Dimensions
4105	45cm x 7cm x 1cm

Gel Positioning Pads



Body Positioning



Lateral Positioner

The lateral positioner allows for a safe and easy transition from supine to lateral. The patients lower shoulder fits into the integral channel to provide comfort, stability and nerve protection.

Choice of the standard foam base or a high-density foam core and both are covered with a 10mm gel overlay.



Code		Dimensions
3101-1	Standard Foam	72cm x 46cm x 15cm
3101-2	High Density Foam	70cm x 50cm x 16cm



3102-1

Prone Positioner

The Prone positioners are designed to provide effective and safe positioning to the patient during surgical procedures in the prone position. It eliminates pressure on the abdomen and facilitates better ventilation.

For the best outcome, it is recommended that they be used in conjunction with a Prone Head Positioner.



3102-3

Code		Dimensions
3102-1	Standard Foam	63cm x 46cm x 13cm
3102-3	High Density Foam	60cm x 49cm x 18cm



Post Pad for Traction Tables

The perineal Post Pad reduces pressure on the patients groin from the post on the traction table.

Code	Dimensions
3105	27cm x 20cm x 1.5cm



Chest and Hip Pads

The Chest and Hip Pads are designed to protect the chest and hips, facilitating respiratory and circulatory functioning and alleviating pressure to these areas during supine surgery. The pad can also be used to support the shoulder in supine surgery and to relax the whole chest in cardiac surgery.

Code	Dimensions
3103	50cm x 20cm x 7cm
3103-1	Foam inner 50cm x 20cm x 7cm
3103-2	Paediatric 7cm x 4cm x 4cm

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Gel Positioning Pads

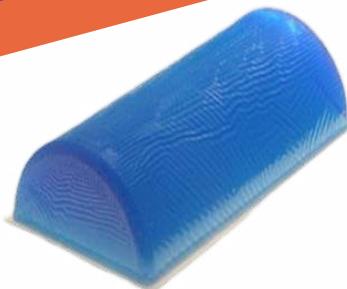


Body Positioning

Dome Positioners

The dome positioner is available in different sizes making them a versatile positioning aide.

They are useful for positioning and providing protection to the patient during various surgical procedures.



Code	Dimensions
4101-1	30cm x 15cm x 7cm
4101-2	30cm x 10cm x 4cm
4101-3	50cm x 15cm x 7cm
4101-4	50cm x 10cm x 4cm
4101-5	30cm x 10cm x 7cm
4101-6	50cm x 10cm x 7cm
4101-7 <i>Foam inner</i>	30cm x 15cm x 7cm
4101-8 <i>Foam inner</i>	50cm x 15cm x 7cm
4101-9	20cm x 15cm x 7cm
4101-10 <i>Paediatric</i>	20cm x 10cm x 7cm
4101-11	40cm x 15cm x 7cm
4101-12	50cm x 15cm x 10cm

Pillar Shaped Positioners

The Pillar Shaped Positioners can be used to offer positioning and provide protection and support for ankle, knee and shoulder in supine surgeries.

The pads can also be used to protect and support shoulder, chest and hipbone in prone surgeries and to protect armpit in lateral surgeries.



Code	Dimensions
3109-1	50cm x 12cm x 10cm
3109-2	40cm x 12cm x 10cm
3109-3	30cm x 12cm x 10cm
3109-4	20cm x 12cm x 10cm
3109-5 <i>Paediatric</i>	10cm x 5cm x 5cm

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Gel Positioning Pads



Body Positioning

Wedge Shaped Pads

The Wedge pads are designed to support and protect lumbar area, hepatic area and splenic area in lateral supine surgeries or supine surgeries. The pads help to fully extend operation vision field for surgeons.



Code	Dimensions
3107-1	30cm x 18cm x 7 / 3cm
3107-2	25cm x 15cm x 6 / 2cm
3107-3	30cm x 22cm x 5 / 1cm

Positioning Belt

The positioning Belt ensures patient safety by providing stability and tissue protection whilst on the operating table. Features a hook and loop fastening for easy adjustment.



Code	Dimensions
3106	60cm x 7cm x 1cm

Hip Pad

The Hip pad is designed for use on traction tables to help relieve pressure off the sacral area



Code	Dimensions
3104	50cm x 40cm x 1.5cm

Universal Square Pad

The Universal pad can be used on its own or in combination with table accessories to protect patients skin from pressure sores and nerve injury. It will provide protection for knees in lithotomy surgery, for shoulder, ankles or hips when in lateral position.



Code	Dimensions
4104-1	30cm x 20cm x 1.5cm
4104-2	40cm x 24cm x 1.5cm
4104-3	50cm x 30cm x 1.5cm
4104-13	10cm x 5.5cm x 1cm

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Gel Positioning Pads



Table Pads

Operating Table Pads

The operating table pads are available in Full length one piece or sectional, with and without perineal cutouts.

Are used in combination with the operating tables mattress. The gel overlay will help protect the patient from developing pressure areas and nerve damage.



Full Length Table Gel

Code	Dimensions
5101-11	180cm x 520cm x 1.5cm

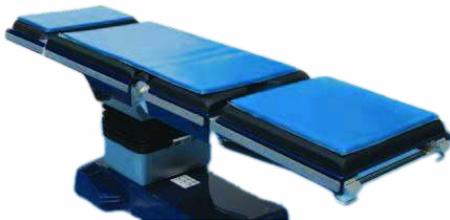


Table Gel, 3 Piece without Cutout

Code	Dimensions
5101-1 <i>Head Section</i>	23cm x 50cm x 1.5cm
5101-2 <i>Torso Section</i>	100cm x 50cm x 1.5cm
5101-3 <i>Foot Section</i>	50cm x 50cm x 1.5cm
5101 <i>Full Set</i>	Head + Torso + Foot



Table Gel, 3 Piece with Cutout

Code	Dimensions
5101-1 <i>Head Section</i>	23cm x 50cm x 1.5cm
5101-6 <i>Torso Section</i>	100cm x 50cm x 1.5cm
5101-7 <i>Foot Section</i>	50cm x 50cm x 1.5cm
5101-8 <i>Full Set</i>	Head + Torso + Foot

Gel Positioning Pads



Information

Information & User Manual for Positioning Gel Pads

The Conlett range of positioning gel pads are designed to cover all the major limb supporting areas on a patient that would be required in operating theatres and related areas. They help to maintain comfort for the patient by the reduction, or avoidance, of bed sores, skin shear and potential nerve damage.

Composition:

The positioning gel pads are composed of Viscoelastic Polymer Gel and free from latex, silicone or plasticizers. They are soft and malleable and as such enable the equalization of weight distribution of the patient's limbs, therefore considerably reducing the risks of Pressure areas.

Warning:

- Avoid using the pads close to, or on, any hard or sharp object and/or edges as they may damage or puncture the pads.
- When handling any of the pads, avoid over-stretching as this will damage the pads.
- Due to the high thermal capacity of the pads, they can be pre-warmed in hot air cabinets up to a maximum of 37 degrees C to help minimize heat loss from the patient.
- The gel pads will remain soft and malleable within the temperature range of -10 deg C to 50 deg C.
- Due to the non-conductive properties of the gel pads they can be used in electrosurgical and HF electrosurgical procedures. However, the patient **MUST NOT** be earthed otherwise serious injuries and /or burns may occur. It is advisable to consult with the relevant HF expert and electrical equipment user's guide for further information.
- The gel pads are radiotranslucent.
- Care is required when transporting the gel pads. For heavy or bulky pads it is advisable to use a tray or trolley to safely move them.
- When not in use store all gel pads horizontally in a dry storage facility or cabinet and keep pads away from direct sunlight.

Cleaning:

- The gel pads can be cleaned and sterilized as they are waterproof. For cleaning the surface, water can be used together with any recommended cleaners and disinfectants as used in the Hospital. Alcohol base cleaners can be used, however avoid the use of Iodine or any other undiluted disinfectants.
- **DO NOT USE** Gas sterilization, autoclaving, washing machines, dryers or prolonged soaking in disinfection to clean the gel pads.

Warranty:

All the Gel Pads have a warranty period of one year provided they are used in accordance to the instructions in this user guide, not damaged in any way due to negligence, accident or abuse.

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