

## **Head and Neck**



CE

1102-1

1102-2 & 1102-3

#### **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
0 -	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
02-	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



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

Code	Dimensions
03-	20cm x 7cm x 7cm
1103-2	20cm x 7cm x 5cm
1103-3 Paediatric	14cm x 5cm x 3cm
I 103-4 Paediatric	10cm x 4cm x 2.5cm
1103-5 Neonatal	8cm x 3cm x 2cm
1103-6	20cm x 7cm x 3cm

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## **Head and Neck**



#### **Bowl Shaped Headring**

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

Code	Dimensions
07-	20cm x 5cm / 8cm x 2cm
I 107-2 Paediatric	14 cm x 3cm / 6cm x 1.5cm
1107-3	20cm x 5cm / 8.5cm x 3cm Outer / Inner dimensions



#### **Open Horseshoe Headring**

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

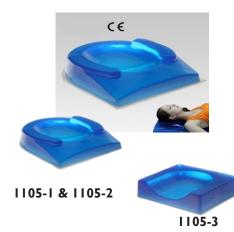
Code	Dimensions
1108-1	20cm x 5.5cm
I 108-2 Paediatric	14cm x 3.5cm



#### **Donut Headring with Cissoid Edge**

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

Code	Dimensions
09-	20cm x 7cm x 4cm (-1.5cm)
1109-2	20cm x 9cm x 5cm (-1.5cm)



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#### **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 accessability.

Code	Dimensions
1105-1	23cm x 23cm x 4cm
1105-2 Paediatric	22cm x 19cm x 6cm
1105-3	24cm x 22cm x 7cm

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1110-1







#### **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



1110.

#### **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
06-	25cm x 23cm x 6cm
1106-2	25cm x 18cm x 3cm
1106-3	45cm x 15cm x 10cm



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## 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



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

**Arm Retainer Pads** 

Code	Dimensions
2102-2	I7cm x IIcm x 2cm



#### Arm / Hand Positioning Strap

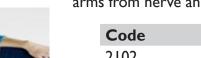
Gel positioning strap to keep the patients arm secure when out on an armboard. Gel pad is comfortable and will not cause damage to patients skin while length is easily adjusted with the hook and loop closure.

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

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## 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.

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	

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## **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



3102-3

#### **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.

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

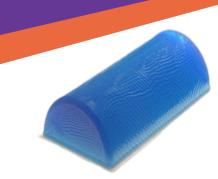
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## **Body Positioning**





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 Foam inner	30cm x 15cm x 7cm
4101-8 Foam inner	50cm x 15cm x 7cm
4101-9	20cm x 15cm x 7cm
4101-10 Paediatric	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 Paediatric	10cm x 5cm x 5cm

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**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 releive 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
4 04-	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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## **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.



Dimensions
180cm x 520cm x 1.5cm



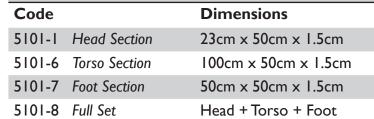
Table Gel, 3 Piece without Cutout		
Code		Dimensions
5101-1	Head Section	23cm x 50cm x 1.5cm
5101-2	Torso Section	100cm x 50cm x 1.5cm
5101-3	Foot Section	50cm x 50cm x 1.5cm
	<b>Code</b> 5101-1 5101-2	

Head + Torso + Foot



Full Set

5101





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## 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 lodine 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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