

# pressure management

## Gels Pads & Positioners

Designed to simulate human adipose tissue.

- Arm & Elbow Positioners.
- Contoured Positioners.
- Flat Bottom Positioners.
- Head Positioners.
- Lower Extremities.
- Operating Table Surfaces.
- Speciallity Pads.

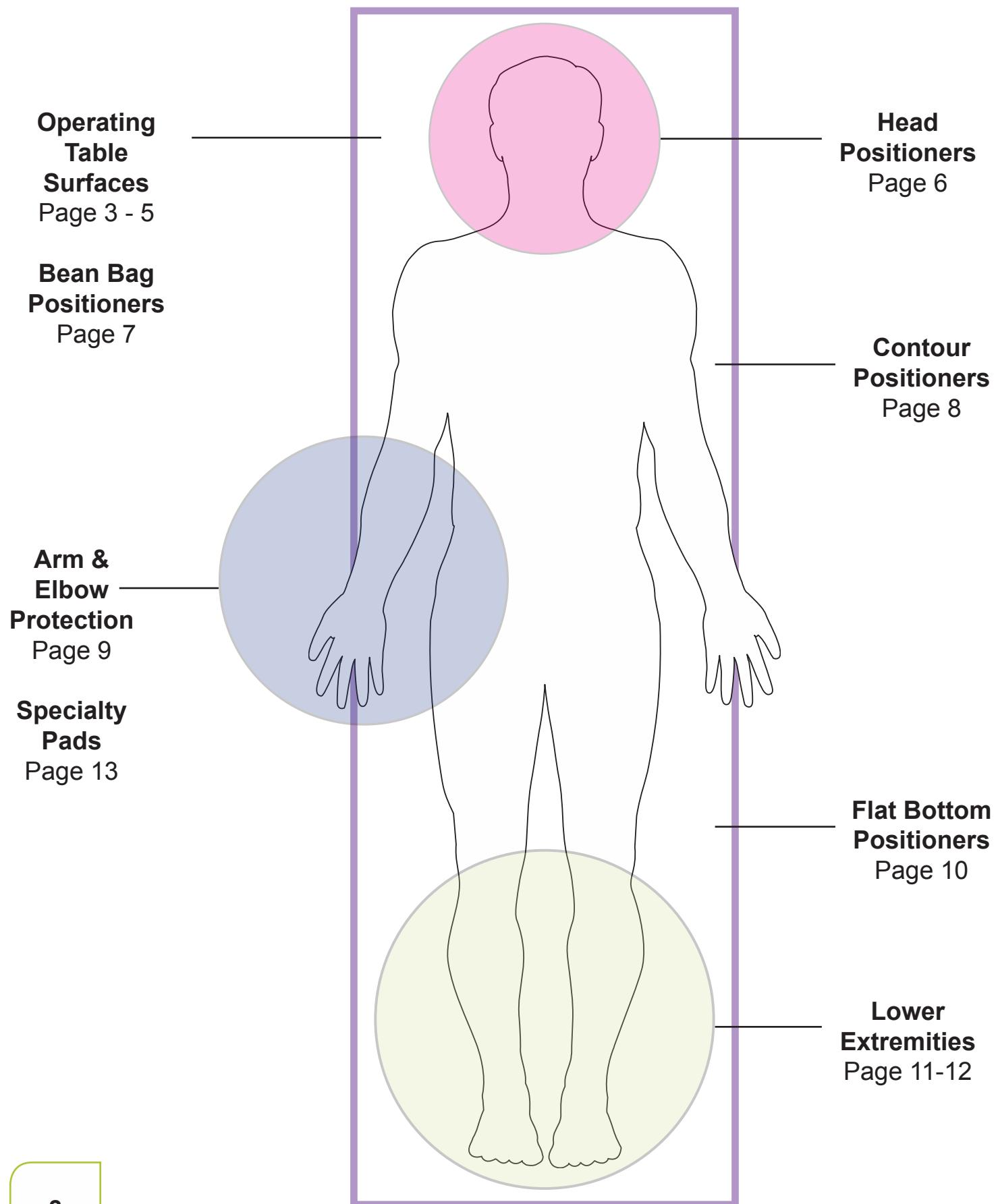


The dry viscoelastic polymer gel pads and positioners are intended to help provide comfort for the patient while also offering extra guarded protection from pressure sores. During surgical procedures of any significant time (1½ hours or greater) a patient is at risk of decubitus. With the application of a Pressure Management Pad the occurrence of these ulcers are greatly reduced. This is due to the unique properties of these products; it is not a liquid but a solid material that is extremely unlikely to bottom out whilst evening out patient weight distribution.

The Pressure Management range includes products suitable for arm and elbow protection, head positioning, lower extremities and operating table surfaces, plus many more. These products are sealed in a "skin" that is designed to reduce sheer and friction and are reusable, X-Ray translucent and latex-free.



# Contents



<p><b>2710100</b> BD2100</p> <p><b>¾ Gel table pad.</b> 20" (W) x 46" (L) x ½" (H). Designed for surgical procedures tables, body sections of operating tables, and other surfaces. When foot sections are dropped off tables, this pad will cover head and body regions.</p>	<p><b>2710101</b> BD2110</p> <p><b>Full gel table pad.</b> 20" (W) x 72" (L) x ½" (H). Designed for full-length protection of any surgical surface as well as ideal size for recovery. Has also been sold as a back saver for surgeons to stand on during longer procedures.</p>	<p><b>2710102</b> BD2110-25</p> <p><b>Lightweight table gel pad.</b> 20" (W) x 72" (L) x ¼" (H). Designed for full-length protection of any surgical surface as well as an ideal surface for recovery. It is a thinner pad therefore making it lighter and more mobile. It should be used for shorter procedures that do not require specialized positions. Has also been sold as a back saver for surgeons to stand on during longer procedures.</p>
<p><b>2710103</b> BD2130</p> <p><b>3 piece table gel pad set with 2 cutouts.</b> Set for head, body and foot section of an operating table. See 2710104, 2710105, 2710106 for separate sections.</p>	<p><b>2710104</b> BD2130-1</p> <p><b>Gel Head Section Pad.</b> 20" (W) x 10" (L) x ½" (H). Fits head sections of most operating tables. Its dimensions also lend it to many other applications such as rolling propping as well as hand table extensions.</p>	<p><b>2710105</b> BD2130-2</p> <p><b>Gel mid section pad.</b> 20" (W) x 40" (L) x ½" (H). Designed for the body section of most operating tables. Can also accommodate special procedure tables. It has a perineal cut-out.</p>
<p><b>2710106</b> BD2130-3</p> <p><b>Gel foot section pad.</b> 20" (W) x 20" (L) x ½" (H). Accommodates the foot section of most operating tables. Has a G/U cutout.</p>	<p><b>2710107</b> BD2135</p> <p><b>3 Piece table gel set with square foot pad.</b> Head section 20" (W) x 9" (L) x ½" (H). Mid section with perineal cut-out 20" (W) x 40" (L) x ½" (H). Square foot section 20" (W) x 20" (L) x ½" (H). Perfect for use with Skytron tables.</p>	<p><b>2710108</b> BD2120</p> <p><b>¾ Full table gel pad with perineal cutout.</b> 20" (W) x 46" (L) x ½" (H). Similar to 2710100 but with a perineal cutout. Can be used for lithotomy procedures in the operating theatre and cysto rooms.</p>
<p><b>2710109</b> BD2140-25</p> <p><b>Gel table/hip pad. - lightweight.</b> 20" (W) x 20" (L) x ¼" (H).</p>	<p><b>2710110</b> BD2630</p> <p><b>Doctor/nurse gel seat cushion.</b> 16" (W) x 16" (L) x ½" (H). Designed for comfort during longer procedures when the surgeon, anaesthetist or nurse is sitting down.</p>	<p><b>2710111</b> BD2640</p> <p><b>Wheelchair gel pad.</b> 18" (W) x 16" (L) x 5/8" (H). Can be used with or without existing pads.</p>

# Operating Table Surfaces

**2710112**  
BD2140



**Gel table/hip pad.**  
20" (W) x 20" (L) x 1/2" (H).  
Square pad that fits the foot section of most operating tables. Due to its dimensions it is versatile. It can be rolled as a bolster if desired.

**2710113**  
BD3500



**Beanbag vac pac gel overlay.**  
30" (W) x 40" (L) x 1/4" (H).  
With cutout for shoulder.

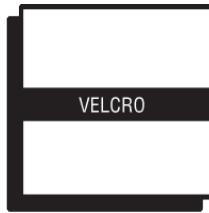
**2710114**  
BD2000-12



**Amsco/Steris 1080/2080 2 1/4" tri-level combo pad with gel operating theatre table pad.**

The pad has a base of supportive foam, a layer of doughy soft visco foam for cradling, topped by Blue Diamond Gel and covered in a 4 way soft stretch material to allow patients to benefit from the configuration. The pad has waterfall edges and sealed perineal cutout, as well as a Velcro kit.

**2710115**  
BD2000-12-H



**Head section for Amsco/Steris 1080/2080**  
2 1/4" tri-level combo pad with gel operating theatre table pad.

**2710116**  
BD2000-12-B



**Body section for Amsco/Steris 1080/2080**  
2 1/4" tri-level combo pad with gel operating theatre table pad.

**2710117**  
BD2000-12-F



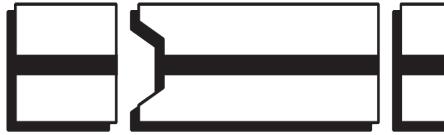
**Foot section for Amsco/Steris 1080/2080**  
2 1/4" tri-level combo pad with gel operating theatre table pad.

**2710118**  
BD2000-12-3



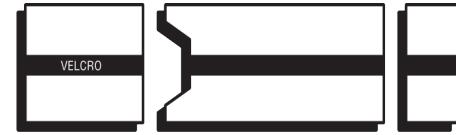
**Amsco/Steris 1080/2080 3 1/4" tri-level combo pad with gel operating theatre table pad.**

**2710119**  
BD2000-33



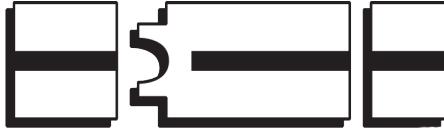
**Amsco/Steris 3080/3085 2 1/4" tri-level combo pad with gel operating theatre table pad.**

**2710120**  
BD2000-12-BFC



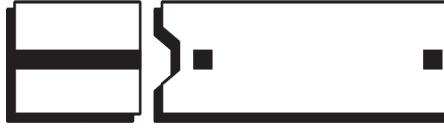
**Amsco/Steris 1080/2080 2 1/4" tri-level combo pad with gel operating theatre table pad.**  
Boston fire code version.

**2710121**  
BD2000-71M



**Midmark 7100 2 1/4" tri-level combo pad with gel operating theatre table pad.**

**2710122**  
BD2000-31S



**Skytron 3100 2 1/4" tri-level combo pad with gel operating theatre table pad.**

**2710123**  
BD2000-35S



**Skytron 3500 2 1/4" tri-level combo pad with gel operating theatre table pad.**

**2710124**  
BD2000-65S



Skytron 5001/6001/6500 2 1/4" tri-level combo pad with gel operating theatre table pad.

**2710125**  
BD2000-49



Shampaine 4900 2 1/4" tri-level combo pad with gel operating theatre table pad.

**2710126**  
BD2000-S600



Shampaine 300/600/900 2 1/4" tri-level combo pad with gel operating theatre table pad.

**2710127**  
BD2005



Tri-level (2 1/4" height) combo pad with gel for standard arm board.

6" (W) x 26" (L) x 2 1/4" (H).

The pad has a base of supportive foam, a layer of doughy soft visco foam for cradling, topped by Blue Diamond Gel and covered in a 4 way soft stretch material to allow patients to benefit from the configuration. The pad has waterfall edges.

**2710128**  
BD2005-3 V.1



Tri-level (3 1/4" height) combo pad with gel for standard arm board.

6" (W) x 26" (L) x 3 1/4" (H).

**2710129**  
BD2010



Tri-level combo series contoured arm board with gel. (2" height).

6" (W) x 26" (L) x 2" (H).

Contoured arm board with a layer of Blue Diamond Gel below the 4-way stretch sheerguard covering. The contoured dish design helps prevent roll overs of the patient's arm.

**2710130**  
BD2010-3



Tri-level combo series contoured arm board with gel. (3" height).

6" (W) x 26" (L) x 3" (H).

**2710131**  
BD2010-4



Tri-level combo series contoured arm board with gel. (4" height).

6" (W) x 26" (L) x 4" (H).

**2710132**  
BD2750



Paediatric gel positioning set.

Consists of:

1 x Blue Diamond gel body pad,  
20" (W) x 9" (L) x 2" (H).

1 x Blue Diamond horseshoe pad.

1 x Cylinder 1 1/2" (H) x 12" (L).

1 x Cylinder 2" (H) x 12" (L).

**2710133**  
BD2000-Custom

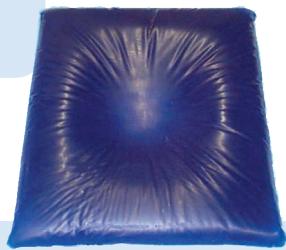


Custom design 2 1/4" tri-level combo pad with gel operating theatre table pad.

The pad has a base of supportive foam, a layer of doughy soft visco foam for cradling, topped by Blue Diamond Gel and covered in a 4 way soft stretch material to allow patients to benefit from the configuration. The pad has waterfall edges and sealed perineal cut-out, as well as a Velcro kit.

# Head Positioners

**2710150**  
BD2180



**Gel head pillow with centring dish.**  
9" (L) x 10" (W) x 1" (H).  
Designed with a centring dish to cradle the patient's head providing additional comfort and less movement.

**2710151**  
BD2185



**Gel head pillow with centring dish.**  
9" (L) x 10" (W) x 2" (H).  
Designed with a centring dish to cradle the patient's head providing additional comfort and less movement.

**2710152**  
BD2155



**Neonatal gel head donut.**  
3 1/4" (O.D.) x 1 1/2" (I.D.) x 3/4" (H).

**2710153**  
BD2160



**Medium gel head donut.**  
5.5" (O.D.) x 2 1/4" (I.D.) 1 1/4" (H).  
For paediatrics and adolescents.

**2710154**  
BD2150



**Adult gel head donut.**  
8" (O.D.) x 3" (I.D.) x 1 3/4" high.

**2710158**  
BD2165



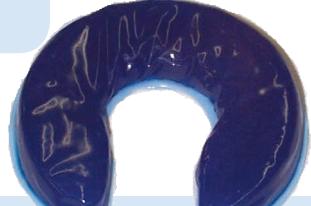
**Neonatal gel horseshoe pad.**  
3 1/4" (O.D.) x 1 1/4" (I.D.) x 3/4" (H).

**2710155**  
BD2175



**Small gel horseshoe pad.**  
5 1/2" (O.D.) x 2 1/4" (I.D.) 1 1/4" (H).  
For paediatric and neonatal applications.  
Horseshoe design allows for a variety of positions and the gel can be spread apart.

**2710156**  
BD2170



**Adult gel horseshoe headrest.**  
8" (O.D.) x 3" (I.D.) x 3" (H).  
Has a keyhole cutout that makes it a favourite with anaesthetists. It allows for prone or side facing positions.

**2710157**  
BD2220



**Prone gel headrest.**  
8" (O.D.) x 3" (I.D.) x 3" (H)  
Designed to allow the acceptance of anaesthesia tubes and still allows for visualization of the patient. It keeps the patient elevated enough as to not interfere with breathing apparatus.

**2710449**  
LC150/S



**Light Cloud™ donut head positioner.**  
Disposable donut head positioner made of soft foam. Allows for multiple reuses whilst maintaining superior pressure reducing attributes. Single unit.

**2710450**  
LC150



**Light Cloud™ donut head positioners.**  
Disposable donut head positioner made of soft foam. Allows for multiple reuses whilst maintaining superior pressure reducing attributes. Pack of 3.

**2710451**  
LC250



**Light Cloud™ prone headrest.**  
Disposable prone head positioner made of doughy soft foam. Allows for multiple reuses whilst maintaining superior pressure reducing attributes.

**2710500**  
BD-BB1020



Bean Bag Positioner.  
10" (L) x 20" (W).

**2710501**  
BD-BB1020-G



Bean Bag with  
Gel Overlay.  
10" (L) x 20" (W).

**2710502**  
BD-BB2020



Bean Bag.  
20" (L) x 20" (W).

**2710503**  
BD-BB2020-G



Bean Bag with gel overlay.  
20" (L) x 20" (W).

**2710504**  
BD-BB3040



Bean Bag with shoulder cut-out.  
40" (L) x 30" (W).

**2710505**  
BD-BB3040-G



Bean Bag with shoulder cut-out and with gel  
overlay.  
40" (L) x 30" (W).

**2710506**  
BD-BB3076



Bean Bag full length.  
76" (L) x 30" (W).

**2710507**  
BD-BB4646



Bean Bag extra large with cut-out.  
47" (L) x 46" (W).

**2710508**  
BD-BB4646-G



Bean Bag extra large with cut-out.  
46" (L) x 46" (W).

**2710509**  
BD3500



Bean Bag Vac Pac gel overlay with cut-out  
for shoulder.  
30" (L) x 40" (W) x 1/4" (H).

**2710520**  
BD-BUTTERFLY-G



Steep Trendelenburg Positioner.

**2710511**  
BD-BB-R



Bean Bag repair patch  
3" x 6"

**2710510** BD-BB176226

Bean Bag valve replacement kit



# Contoured Positioners

**2710300**

BD2360



**Standard Gel Filled Sandbag Positioner**

4½" (W) x 10" (L) x 2" (H).

Filled with soft polymer gel.

**2710301**

BD2370



**Large Gel Filled Sandbag Positioner.**

4½" (W) x 14" (L) x 2½" (H).

Filled with soft polymer gel.

**2710302**

BD2375



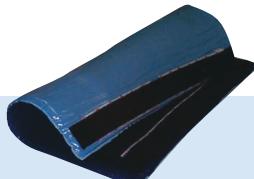
**Extra Long Gel Filled Sandbag Positioner.**

4½" (W) x 21" (L) x 2½" (H)

Can be used under heels, shoulder blades, hips...

**2710303**

BD2405



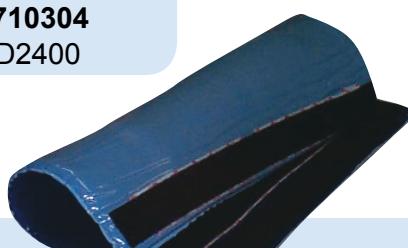
**Small Gel Roll with Velcro.**

11" (W) x 17" (L) x ½" (H).

Has Velcro securing straps.

**2710304**

BD2400



**Large Gel Roll with Velcro.**

20" (W) x 20" (L) x ½" (H)

Has Velcro securing straps.

**2710305**

BD2380



**Sloped Thoracic Gel Positioner.**

10½" (W) x 16" (L). Sloped from 2" to ½" (H).

Ideal to extend the chest and open up air passages.

**2710127**

BD2005



**Tri-Level Combo Pad with Gel for Standard Arm Board.**

6" (W) x 26" (L) 2¼" (H).

The pad has a base of supportive foam, a layer of doughy soft visco foam for cradling, topped by Blue Diamond Gel and covered in a 4-way soft stretch material to allow patients to benefit from the configuration. The pad has waterfall edges.

**2710128**

BD2005-3 V.1



**Tri-Level Combo Pad with Gel for Standard Arm Board.**

6" (W) x 26" (L) 3¼" (H).

**2710129**

BD2010



**Tri-level combo series contoured arm board with gel. (2" height).**

6" (W) x 26" (L) x 2" (H).

Contoured arm board with a layer of Blue Diamond Gel below the 4-way stretch sheerguard covering. The contoured dish design helps prevent roll overs of the patient's arm.

**2710130**

BD2010-3



**Tri-level combo series contoured arm board with gel.**

6" (W) x 26" (L) x 3" (H).

**2710131**

BD2010-4



**Tri-level combo series contoured arm board with gel.**

6" (W) x 26" (L) x 4" (H).

**2710200**  
BD2230



**Small Gel Arm Board Pad.**  
6" (W) x 15" (L) x 1/4" (H).

**2710201**  
BD2240



**Large Gel Arm Board Pad.**  
4½" (W) x 24" (L) x 1/4" (H)  
Designed to fit most arm boards. Can also be rolled to use as a prop, wedge, elevator or auxiliary roll.

**2710202**  
BD2235



**Gel Arm Board Pad, Rounded End.**  
6" (W) x 26" (L) x 1/4" (H).

**2710206**  
BD2235-58



**Gel Arm Board Pad, Rounded End.**  
6" (W) x 26" (L) x 5/8" (H).  
With rounded end to fit dimensions for an arm board.

**2710207**  
BD2241



**Lateral Arm Board Pad, Universal Size.**  
6" (W) x 15" (L) x 1/4" (H).

**2710203**  
BD2270



**Oval Ulnar Gel Nerve Protector.**  
13" (L) x 6" x 1/2".  
Designed for efficacy, it aids in protecting the ulnar region and due to its compact design allows full access for anesthesia. Incorporates a Velcro securing strap.

**2710204**  
BD2260



**Full Size Gel Ulnar Nerve Protector**  
17" (L) x 12" (W) x 1/4" (H), with Velcro securing straps. Designed to wrap around an arm to protect a large area.

**2710205**  
BD2245



**Toboggan Arm/Leg Shield Gel Liner.**  
11" (W) x 18" (L) x 1/4" (H).  
Has Velcro attachments to affix to your arm shield. Sized to fit 6", 8" & 10" shields.

# Flat Bottom Positioners

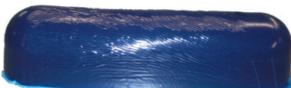
**2710350**  
BD2490



**Flat Bottom Paediatric Gel Positioner**

2½" (W) x 6½" (L) x 2" (H).  
Shaped for optimal positioning of the heels, knees, shoulders and neck extension.

**2710351**  
BD2410



**Flat Bottom Gel Positioner.**

4" (W) x 12" (L) x 3¾" (H).  
Utilised to prop, lift, stabilise or secure any body part i.e. head, neck, shoulders, buttocks, hips, knees, heels and ankles.

**2710352**  
BD2420



**Flat Bottom Gel Positioner.**

4" (W) x 16" (L) x 3¾" (H).  
Utilised to prop, lift, stabilise or secure any body part i.e. head, neck, shoulders, arms, hands, chest, buttocks, hips, knees, heels and ankles.

**2710353**  
BD2430



**Flat Bottom Gel Positioner.**

4" (W) x 20" (L) x 3¾" (H).  
Utilised to prop, lift, stabilise or secure any body part i.e. head, neck, shoulders, arms, hands, chest, buttocks, hips, knees, heels and ankles.

**2710354**  
BD2440



**Flat Bottom Gel Positioner.**

7" (W) x 13" (L) x 5½" (H).  
Utilised to prop, lift, stabilise or secure any body part i.e. head, neck, shoulders, arms, hands, chest, buttocks, hips, knees, heels and ankles.

**2710355**  
BD2450



**Flat Bottom Gel Positioner.**

7" (W) x 16" (L) x 5½" (H).  
Utilised to prop, lift, stabilise or secure any body part i.e. head, neck, shoulders, arms, hands, chest, buttocks, hips, knees, heels and ankles.

**2710356**  
BD2460



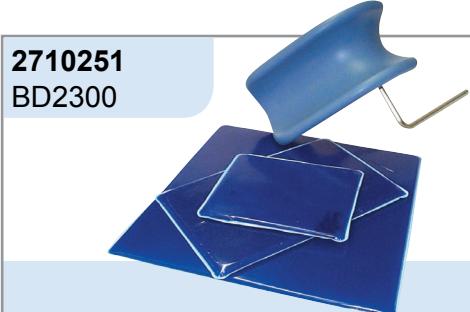
**Flat Bottom Gel Positioner.**

7" (W) x 20" (L) x 5½" (H).  
Utilised to prop, lift, stabilise or secure any body part i.e. head, neck, shoulders, arms, hands, chest, buttocks, hips, knees, heels and ankles.



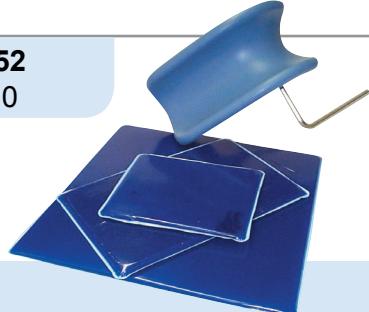
**2710250**  
BD2280

**Gel Foot/Heel/Sole Protector.**  
6" (W) x 15" (L) x 1/4" (H).  
Has a Velcro strip on the back. Helps reduce pressure from the force of patients pushing against the foot brace.



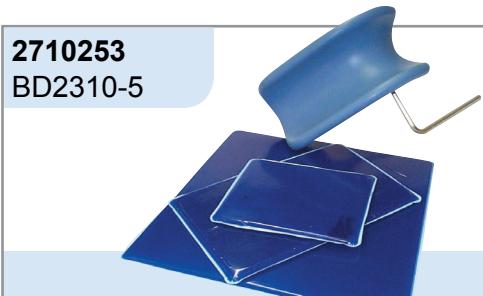
**2710251**  
BD2300

**Small Gel Knee Crutch Pad.**  
9" (W) x 11" (L) x 3/8" (H).  
A versatile pad for more than just knee crutch supports. It can be used on many Specialty frames or with arm shields.



**2710252**  
BD2310

**Medium Gel Knee Crutch Pad.**  
11" (W) x 17" (L) x 1/4" (H).  
Designed to reduce pressure to the knee and calf areas whilst the patient's leg is in a knee crutch.



**2710253**  
BD2310-5

**Medium Gel Knee Crutch Pad.**  
11" (W) x 17" (L) x 1/2" (H).  
Designed to reduce pressure to the knee and calf areas whilst the patient's leg is in a knee crutch.



**2710254**  
BD2320

**Large Gel Knee Crutch Pad.**  
20" (W) x 20" (L) x 1/2" (H).  
Provides full knee and calf protection whilst a patient's lower extremity is in a knee crutch. It offers superior protection during longer procedures.



**2710255**  
BD2326

**Alien Style Boot Liner Gel Pads (Pair).**  
Gel pad designed specifically to fit the Allen Medical boot stirrups. It has pockets that wrap around the boot to keep the pad from falling off. It also has Velcro to keep it in place.



**2710256**  
BD2295

**Gel Heel Elevators (Pair).**  
6" (L) x 2" (W) x 1 3/4" (H).  
Encapsulated with a thermoformed film so that no additional surface tension is created. These elevators are ideal when concern for the patient's heels is a factor. It will raise the heel slightly, not affecting blood flow to the feet.



**2710257**  
BD2325

**Universal Gel Stirrup Pads (Pair).**  
Bell shaped stirrup pad is 1/2" thick and designed to fit in all standard book stirrups on the market. Velcro securing straps that wrap around the back of the stirrup prevent 'flop over' of the gel pad.



**2710258**  
BD2290

**Gel Clamshell Heel/Elbow Protector.**  
Designed to cradle bony prominences. It is used in numerous ways from, long-term dermal care, to post surgical recovery and during procedures. In conjunction with 'candy cane' post pads it provides excellent lower extremity protection whilst the patient's feet are cradled and legs are pushing against metal poles. Incorporates a Velcro securing strap.



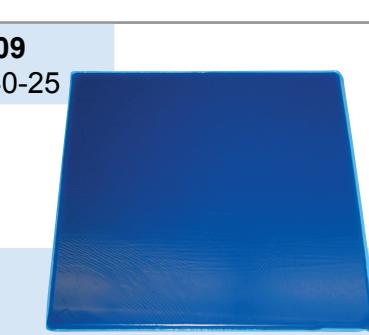
**2710259**  
BD2335

**Candy Cane Gel Foot Straps (Pair).**  
Pair of heavy-duty deluxe straps for candy cane stirrups. The straps are 24" for added flexibility, with a 12" gel strip to protect the back of the heel/ankle as well as the sides of the foot.



**2710260**  
BD2330

**Candy Cane Gel Stirrup Pads (Pair).**  
These cylindrical gel pads are 24" (L).

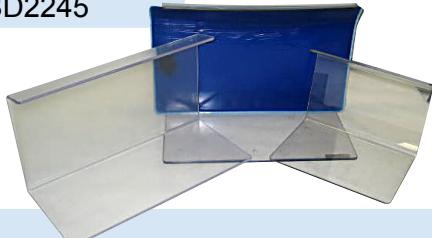


**2710109**  
BD2140-25

**Gel Table/Hip Pad - Lightweight.**  
Has Velcro attachments to affix to your arm shield. Sized to fit 6", 8" & 10" arm shields.

# Specialty Pads

**2710205**  
BD2245



**Toboggan Arm/Leg Shield Gel Liner.**  
11" (W) x 18" (L) x 1/4" (H).  
Has Velcro attachments to affix to your arm shield. Sized to fit 6", 8" & 10" shields.

**2710400**  
BD2570



**Fracture Table Gel Hip Pad.**  
5" (W) x 7" (L) x 1/2" (H).  
Versatile pad that can be placed in many different areas. It can be trimmed to fit your application.

**2710401**  
BD2610



**Fracture Table Gel Hip Pad with Post Hole.**  
8" (W) x 10" (L) x 1/2" (H).  
Holes accepts up to a 2 1/4" post. Should be used in conjunction with 2710402 post pad.

**2710402**  
BD2580



**Fracture Table Gel Post Pad.**  
5" (W) x 7" (L) x 1/2" (H).  
Has a 5" flap with Velcro that wraps around the post with a gel area measuring 5" (W) x 7" (H) x 3/8" thickness.

**2710403**  
BD2600



**Andrews Frame Gel Iliac Crest Pad.**  
5" (W) x 24" (L) attached to an adjustable strap.  
Designed to accommodate all sizes of patients and to be wrapped around their mid-section to reduce pressure during a kneeling position.

**2710404**  
BD2590



**Andrews Frame Gel Knee Pad.**  
16" (W) x 22" (L) x 1" (H).  
Has a cutout of 6" by 4 1/4" to adapt to the Andrews Knee Frame. This pad is crucial in reducing capillary pressures whilst a patient is in this position.

**2710405**  
BD2700



**Hip & Sacral Gel Pad Set for Hip Positioners.**  
Fits on McGuires and IMP adjustable lateral frame hip positioners.  
The base plate is 11" x 17" x 1/2" with a pocket to slide over top for added protection.

**2710406**  
BD2670



**Lateral Gel Hip Positioner Post Caps (Pair).**  
Square caps come in pairs and fit on most lateral hip positioners. Designed for McGuire and IMP Lateral Positioner. The base plate and back plate are available and sold separately as 2710405.

**2710407**  
BD2650



**Wilson Frame Gel Pad Set.**  
10" (W) x 29" (L) x 1/2" (H).  
Pads attach with Velcro.

**2710408**  
BD2655



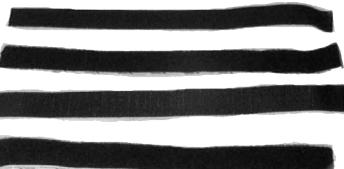
**Wilson Frame Gel Pad Set.**  
10" (W) x 29" (L) x 1" (H).  
Pads attach with Velcro.

**2710409**  
BD2620



**Adjustable Patient Restraint.**  
5" (W) x 24" (L) x 3/8" (H) attached to a patient restraint belt that is 2" (W) x 96" (L) and has two airplane style buckles. A body panel of 5" (W) x 18" (L) is where the removable gel pad is positioned.

**2710417**  
VEL-KIT



**12" Velcro Kits, Hook & Loop (Qty 2)**

**2710418**  
BDR001



**Repair Patch for Blue Diamond Gel Pads.**  
3" x 6".

Comprises of a flexible skin backed with a flexible adhesive to repair small punctures of tears in the skin of Blue Diamond Gels Pads.

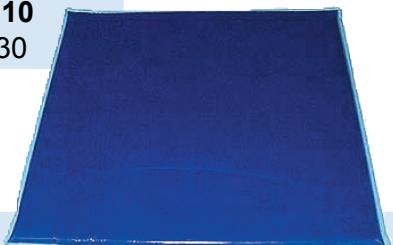
**2710419**  
BDR002



**Repair Patch for Blue Diamond Gel Pads.**  
6" x 24".

Comprises of a flexible skin backed with a flexible adhesive to repair small punctures of tears in the skin of Blue Diamond Gels Pads.

**2710110**  
BD2630



**Doctor/nurse gel seat cushion.**

16" (W) x 16" (L) x 1/2" (H).

Designed for comfort during longer procedures when the surgeon, anaesthetist or nurse is sitting down.

**2710111**  
BD2640



**Wheelchair gel pad.**

18" (W) x 16" (L) x 5/8" (H).

Can be used with or without existing pads.

**2710113**  
BD3500



**Beanbag vac pac gel overlay.**

30" (W) x 40" (L) x 1/4" (H).

With cutout for shoulder.

**2710132**  
BD2750



**Paediatric gel positioning set.**

Consists of:

1 x Blue Diamond gel body pad,  
20" (W) x 9" (L) x 2" (H).

1 x Blue Diamond horseshoe pad.

1 x Cylinder 1 1/2" (H) x 12" (L).

1 x Cylinder 2" (H) x 12" (L).

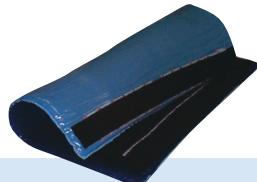
**2710259**  
BD2335



**Candy Cane Gel Foot Straps (Pair).**

Pair of heavy-duty deluxe straps for candy cane stirrups. The straps are 24" for added flexibility, with a 12" gel strip to protect the back of the heel/ankle as well as the sides of the foot..

**2710303**  
BD2405



**Small Gel Roll with Velcro.**

11" (W) x 17" (L) x 1/2" (H).

**2710304**  
BD2400



**Large Gel Roll with Velcro.**

20" (W) x 20" (L) x 1/2" (H).

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# Gels Pads & Positioners

<b>Tensile Strength (psi)</b>	20 - 40 psi
<b>Elongation (%)</b>	700 - 950%
<b>Modulus at 100% Elongation</b>	5 psi
<b>Tear Strength, Die C (lb/in)</b>	9lb/in
<b>Glass Transition Temperature (Tg 1°C)</b>	-57.5°C
<b>Shore Rebound</b>	12
<b>Bayshire Rebound (%)</b>	8 - 9.5%
<b>Shore Hardness ("000")</b>	25 - 75
<b>Compression Load (force) Deflection (psi)</b>	
@ 25%	6.1 psi
@ 50%	38.8 psi
<b>Compression Set % of Thickness</b>	
@ 25%	0.33%
@ 50%	0.66%

The Pressure Management gel belongs to a class of polymers commonly known as polyurethane. It is a special type of polyurethane called viscoelastic polyurethane polymer. It is unique in that it is formulated to exhibit many of the properties found in nonelastomers as well as numerous benefits of an elastomeric gel. The Pressure Management version of the gel polymer was developed to provide superior shock attenuation and absorbency while exhibiting very high elasticity and low durometer hardness. The Pressure Management gel has elongation of up to 900%, affording unparalleled shock absorption and excellent vibration/pressure dampening properties. At the same time, users experience an extremely high degree of comfort, due to the polymer gel's low durometer hardness, which makes it soft to the touch yet still strong enough to absorb pressures of hundreds of pounds per square inch. The Pressure Management gel and skin were created and matched to simulate human fatty tissue.



**Operating Table Surfaces**



**Head Positioners**



**Bean Bag Positioners**



**Contoured Positioners**



**Arm & Elbow Protection**



**Flat Bottom Positioners**



**Lower Extremities**



**Specialty Pads**

CE

Specification Subject to Change

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