Protekt™ Foam Cushion
- Helps in the prevention of pressure sores
- High density polyurethane foam
- Stretch cover is breathable and comfortable
- (2) security ties for added safety
- 1 year warranty

Protekt™ Gel Cushion
- Helps in prevention and treatment of pressure sores
- Gel bladder designed to eliminate migration
- High density polyurethane foam
- Stretch cover is breathable and comfortable
- (2) security ties for added safety
- 1 year warranty

Protekt™ Plus Cushion
- Molded high density pressure sensitive foam
- Leg troughs promote thigh alignment and postural symmetry
- Raised front ridge controls sliding
- Low shear stretch nylon cover
- Safety strap keeps cushion in place
- 1 year warranty

Protekt™ Back Cushion
- Improves seating posture while providing back support and comfort
- Conforms to provide support to lumbar region
- Stabilizing board insert prevents hammocking in sling back wheelchair
- Stretch nylon cover is low shear and breathable
- Adjustable safety straps for added security
- 1 year warranty

Protekt™ Foam Bariatric Cushion
- Ultra high density foam
- Helps in the prevention of pressure sores
- Stretch cover is comfortable and breathable
- (2) security ties for added safety
- 1 year warranty

Protekt™ Gel Bariatric Cushion
- Ultra high density top foam layer
- Gel bladder designed to eliminate migration
- Stretch cover is breathable and comfortable
- (2) security ties for added safety
- 1 year warranty

Protekt™ Plus Bariatric Cushion
- Ultra high density pressure sensitive molded foam
- Leg troughs promote thigh alignment and postural symmetry
- Raised front ridge controls sliding
- Low shear stretch nylon cover
- Safety strap keeps cushion in place
- 1 year warranty

Protekt™ Ultra Bariatric Cushion
- Ultra high density pressure sensitive foam
- Soft foam allows immersion of pelvis for comfort and stability
- Medial and lateral side supports facilitates positioning
- Trochanter cut outs facilitates proper pressure redistribution
- Stretch nylon cover is low shear and breathable
- 1 year warranty

Protekt™ Bariatric Cushion
- Ultra high density pressure sensitive molded foam
- Leg troughs promote thigh alignment and postural symmetry
- Raised front ridge controls sliding
- Low shear stretch nylon cover
- Safety strap keeps cushion in place
- 1 year warranty

Protekt™ Gel Cushion
- Molded high density pressure sensitive foam
- Soft foam allows immersion of pelvis for comfort and stability
- Medial and lateral side supports facilitates positioning
- Trochanter cut outs facilitates proper pressure redistribution
- Stretch nylon cover is low shear and breathable
- 1 year warranty

Protekt™ Foam Cushion
- Molded high density pressure sensitive foam
- Soft foam allows immersion of pelvis for comfort and stability
- Medial and lateral side supports facilitates positioning
- Trochanter cut outs facilitates proper pressure redistribution
- Stretch nylon cover is low shear and breathable
- 1 year warranty

Protekt™ Back Cushion
- Improves seating posture while providing back support and comfort
- Conforms to provide support to lumbar region
- Stabilizing board insert prevents hammocking in sling back wheelchair
- Stretch nylon cover is low shear and breathable
- Adjustable safety straps for added security
- 1 year warranty

Protekt™ Plus Bariatric Cushion
- Ultra high density pressure sensitive molded foam
- Leg troughs promote thigh alignment and postural symmetry
- Raised front ridge controls sliding
- Low shear stretch nylon cover
- Safety strap keeps cushion in place
- 1 year warranty

Protekt™ Ultra Bariatric Cushion
- Ultra high density pressure sensitive foam
- Soft foam allows immersion of pelvis for comfort and stability
- Medial and lateral side supports facilitates positioning
- Trochanter cut outs facilitates proper pressure redistribution
- Stretch nylon cover is low shear and breathable
- 1 year warranty

Protekt™ Bariatric Cushion
- Ultra high density pressure sensitive molded foam
- Leg troughs promote thigh alignment and postural symmetry
- Raised front ridge controls sliding
- Low shear stretch nylon cover
- Safety strap keeps cushion in place
- 1 year warranty

Protekt™ Gel Cushion
- Molded high density pressure sensitive foam
- Soft foam allows immersion of pelvis for comfort and stability
- Medial and lateral side supports facilitates positioning
- Trochanter cut outs facilitates proper pressure redistribution
- Stretch nylon cover is low shear and breathable
- 1 year warranty

Protekt™ Foam Cushion
- Molded high density pressure sensitive foam
- Soft foam allows immersion of pelvis for comfort and stability
- Medial and lateral side supports facilitates positioning
- Trochanter cut outs facilitates proper pressure redistribution
- Stretch nylon cover is low shear and breathable
- 1 year warranty
**Innerspring Mattresses**

**PROTEKT SPRING - INNERSPRING MATTRESS**
- (2) 1”H 2oz densified polyester fiber toppers offers a comfortable firm sleeping surface.
- Top-Cover is 10oz waterproof vinyl with anti-microbial & anti-fungal protection.
- 312 bonnell spring offers a durable support base.
- Mattress in constructed with the ability to be both flipped and reversed (head-to-toe) to extend product life cycle.
- 1 year non-prorated warranty on cover, 5 year non-prorated warranty on spring.
- 300lb weight capacity. Bariatric sizes (42”, 48”, 54” widths), and all custom sizes available upon request.

**PROTEKT SPRING PLUS - INNERSPRING MATTRESS WITH FIRM SUPPORT**
- (3) 1”H 2oz densified polyester fiber toppers offers a comfortable firm sleeping surface; (2) fiber pads on the top for extra comfort and support, (1) fiber pad on the bottom for extra stability and balance.
- Top-Cover is 10oz waterproof vinyl with anti-microbial & anti-fungal protection.
- 312 bonnell spring offers a durable support base.
- Mattress in constructed with the ability to be both flipped and reversed (head-to-toe) to extend product life cycle.
- 1 year non-prorated warranty on cover, 5 year non-prorated warranty on spring.
- 300lb weight capacity. Bariatric sizes (42”, 48”, 54” widths), and all custom sizes available upon request.

**PROTEKT SPRING ULTRA - INNERSPRING MATTRESS WITH XTRA-FIRM SUPPORT**
- (4) 1”H 2oz densified polyester fiber toppers offers a comfortable firm sleeping surface; (2) fiber pads on the top for extra comfort and support, (2) fiber pads on the bottom for extra stability and balance.
- Top-Cover is 10oz waterproof vinyl with anti-microbial & anti-fungal protection.
- 312 bonnell spring offers a durable support base.
- Mattress in constructed with the ability to be both flipped and reversed (head-to-toe) to extend product life cycle.
- 1 year non-prorated warranty on cover, 5 year non-prorated warranty on spring.
- 400lb weight capacity. Bariatric sizes (42”, 48”, 54” widths), and all custom sizes available upon request.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>92001</td>
<td>Innerspring Mattress</td>
<td>36x76x6</td>
</tr>
<tr>
<td>92002</td>
<td>Innerspring Mattress</td>
<td>36x80x6</td>
</tr>
<tr>
<td>92003</td>
<td>Innerspring Mattress</td>
<td>36x84x6</td>
</tr>
<tr>
<td>92004</td>
<td>Innerspring Mattress Firm Support</td>
<td>36x76x6.5</td>
</tr>
<tr>
<td>92005</td>
<td>Innerspring Mattress Firm Support</td>
<td>36x80x6.5</td>
</tr>
<tr>
<td>92006</td>
<td>Innerspring Mattress Firm Support</td>
<td>36x84x6.5</td>
</tr>
<tr>
<td>92007</td>
<td>Innerspring Mattress Xtra-Firm Support</td>
<td>36x76x7</td>
</tr>
<tr>
<td>92008</td>
<td>Innerspring Mattress Xtra-Firm Support</td>
<td>36x80x7</td>
</tr>
<tr>
<td>92009</td>
<td>Innerspring Mattress Xtra-Firm Support</td>
<td>36x84x7</td>
</tr>
</tbody>
</table>
**Protekt™ 100**

**Pressure Redistribution Foam Mattress**

**FEATURES AND BENEFITS:**

- **3 Unique Pressure Zones:** Channel Cut High Density Polyurethane Foam 670 individual cells offer superior pressure redistribution. Foam core is fire-retardant and anti-microbial/anti-bacterial.
- **Top Cover:** Anti-microbial and anti-fungal; low moisture vapor transmission (MVTR); fluid resistant; conforms to NFPA702 class 1 and TB 117E.
- **360 degree zipper** allows for easy removal for cleaning or replacement.
- **Side Rails:** PTSS Rail System (Patient transfer support system) Provides firm support for safe and easy patient egress and ingress from bed.
- **Anti-Contamination Flap:** This flap covers the zipper reducing the possibility of contaminating the foam core.
- **Bottom Cover:** Triple laminate vinyl; fluid resistant; anti-microbial/anti-bacterial; fire retardant.
- **Fire Retardant:** Conforms to 16 CFR Part 1632 & 1633 and NFPA 702 Class 1.
- **Weight Capacity:** 300 Lbs.
- **Warranty:** 4 Year, Non-Prorated Warranty.

<table>
<thead>
<tr>
<th>Code</th>
<th>Mattress</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>81011</td>
<td>Protekt™ 100</td>
<td>36”x76”x6”</td>
</tr>
<tr>
<td>81012</td>
<td>Protekt™ 100</td>
<td>36”x80”x6”</td>
</tr>
<tr>
<td>81013</td>
<td>Protekt™ 100</td>
<td>36”x84”x6”</td>
</tr>
<tr>
<td>81014</td>
<td>Protekt™ 100 Plus</td>
<td>36”x76”x9”</td>
</tr>
<tr>
<td>81015</td>
<td>Protekt™ 100 Plus</td>
<td>36”x80”x9”</td>
</tr>
<tr>
<td>81016</td>
<td>Protekt™ 100 Plus</td>
<td>36”x84”x9”</td>
</tr>
</tbody>
</table>

**Protekt™ 200**

**Pressure Redistribution Foam Mattress**

**FEATURES AND BENEFITS:**

- Multi-tiered pressure redistribution mattress with top layer of die-cut high density foam in the head and torso section provides superior pressure redistribution.
- Heel section is multi-tiered, the top layer consist of individually responsive cells for superior pressure redistribution.
- Bottom layer of high density foam provides a firm support base.
- PTSS Rail System provides additional support, allowing easy patient transfer and edge of bed sitting.
- Top cover is a 4-way stretch nylon which reduces perspiration and provides a low shear friction surface that is anti-microbial and water resistant.
- Anti-Contamination Flap covers the zipper reducing the possibility of fluids contaminating the foam core.
- Designated head and foot sections.
- Fire sleeve to meet Federal Fire Code 16 CFR part 1633.
- **Weight Capacity:** 300 Lbs.
- **Warranty:** 5 year, Non Prorated Warranty.
Protekt™ 300
Pressure Redistribution Foam Mattress

FEATUERS AND BENEFITS:
• Multi-tiered pressure redistribution mattress with top layer of die-cut high density foam in the head and torso section and an exceptionally high resilient foam in heel section provides an unparalleled pressure redistribution support surface.
• Middle layer of heel section has air channel cut foam which provides additional pressure redistribution in heel area and air circulation.
• PTSS Rail System provides additional support, allowing easy patient transfer and edge of bed sitting.
• Top cover is a 4-way stretch nylon which reduces perspiration and provides a low shear friction surface that is anti-microbial and water resistant.
• Anti-Contamination Flap covers the zipper reducing the possibility of fluids contaminating the foam core.
• Designated head and foot sections.
• Fire sleeve to meet Federal Fire Code 16 CFR part 1633.
• Weight Capacity: 350 Lbs.
• Warranty: 7 year, Non Prorated Warranty.

<table>
<thead>
<tr>
<th>Code</th>
<th>Model</th>
<th>Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>81031</td>
<td>Protekt 300</td>
<td>36&quot;x76&quot;x6&quot;</td>
</tr>
<tr>
<td>81032</td>
<td>Protekt 300</td>
<td>36&quot;x80&quot;x6&quot;</td>
</tr>
<tr>
<td>81033</td>
<td>Protekt 300</td>
<td>36&quot;x84&quot;x6&quot;</td>
</tr>
<tr>
<td>81034</td>
<td>Protekt 300 Plus</td>
<td>36&quot;x76&quot;x9&quot;</td>
</tr>
<tr>
<td>81035</td>
<td>Protekt 300 Plus</td>
<td>36&quot;x80&quot;x9&quot;</td>
</tr>
<tr>
<td>81036</td>
<td>Protekt 300 Plus</td>
<td>36&quot;x84&quot;x9&quot;</td>
</tr>
</tbody>
</table>

Protekt™ 400
Pressure Redistribution Foam Mattress

FEATUERS AND BENEFITS:
• Multi-tiered pressure redistribution mattress with top layer of patented Lura-Quilt™ foam is aerated which allows air to continuously circulate reducing heat buildup, perspiration and skin maceration.
• The sloped heel section reduces pressure and increases blood circulation by redistributing the load from the heel to the less vulnerable lower leg.
• The heel section is precision cut to allow air to circulate under the patients heel, which keeps the skin cool and dry reducing perspiration.
• Top cover is a 4-way stretch nylon which reduces perspiration and provides a low shear friction surface that is anti-microbial and water resistant.
• Anti-Contamination Flap covers the zipper reducing the possibility of fluids contaminating the foam core.
• Designated head and foot sections.
• Fire sleeve to meet Federal Fire Code 16 CFR part 1633.
• Weight Capacity: 450 Lbs.
• Warranty: 15 year, Non Prorated Warranty.

<table>
<thead>
<tr>
<th>Code</th>
<th>Model</th>
<th>Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>81041</td>
<td>Protekt 400</td>
<td>36&quot;x76&quot;x6&quot;</td>
</tr>
<tr>
<td>81042</td>
<td>Protekt 400</td>
<td>36&quot;x80&quot;x6&quot;</td>
</tr>
<tr>
<td>81043</td>
<td>Protekt 400</td>
<td>36&quot;x84&quot;x6&quot;</td>
</tr>
<tr>
<td>81044</td>
<td>Protekt 400 Plus</td>
<td>36&quot;x76&quot;x9&quot;</td>
</tr>
<tr>
<td>81045</td>
<td>Protekt 400 Plus</td>
<td>36&quot;x80&quot;x9&quot;</td>
</tr>
<tr>
<td>81046</td>
<td>Protekt 400 Plus</td>
<td>36&quot;x84&quot;x9&quot;</td>
</tr>
</tbody>
</table>
Protekt™ 500
Gel Infused Foam Pressure Redistribution Mattress

FEATURES AND BENEFITS:
The Protekt™ 500 with (VGPT)™ Visco Gel Polymer Technology is a revolutionary support surface that provides unprecedented pressure redistribution, rapid heat dissipation, and vast increases in breathability compared to traditional foam.

- Heel slope redistributes pressure from heel to the entire leg.
- Precision cut air pockets allows deeper submersion and increased air circulation.
- Gel infused foam.

VGPT™ is open-cell Visco Memory foam infused with gel Polymers. Designed for clinical superiority as well as patient comfort, some of the many benefits of VGPT™ include:

- Reduced occurrence of pressure sores by channeling heat away from the body significantly faster than traditional foam, virtually eliminating perspiration.
- Superior pressure redistribution is delivered by providing more support and less cradling at higher levels of compression, redistributing pressure over a large surface area eliminating static fatigue.
- Protects vulnerable heel area with the patented Lure-Quilt™ foam and a 30 degree slope redistributing pressure to the entire leg and away from the heel.
- Non-prorated 15 year warranty.

(VGPT)™ Visco Gel Polymer Technology works by allowing air to pass through open cells, channeling it away from the body instead of trapping it within the closed cells of standard memory foam.

The infusion of gel polymers throughout the foam contributes both cooling properties and the virtual elimination of static fatigue.

As a result of the alliance between open cell foam and gel infusion, the Protekt™ 500 holds its shape better, redistributes pressure over a larger surface area, and successfully channels heat away from the body, keeping patients cool, dry and comfortable.

<table>
<thead>
<tr>
<th>Model</th>
<th>Mattress</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>81051</td>
<td>Protekt 500</td>
<td>36&quot;x76&quot;x6&quot;</td>
</tr>
<tr>
<td>81052</td>
<td>Protekt 500</td>
<td>36&quot;x80&quot;x6&quot;</td>
</tr>
<tr>
<td>81053</td>
<td>Protekt 500</td>
<td>36&quot;x84&quot;x6&quot;</td>
</tr>
<tr>
<td>81054</td>
<td>Protekt 500 Plus</td>
<td>36&quot;x76&quot;x9&quot;</td>
</tr>
<tr>
<td>81055</td>
<td>Protekt 500 Plus</td>
<td>36&quot;x80&quot;x9&quot;</td>
</tr>
<tr>
<td>81056</td>
<td>Protekt 500 Plus</td>
<td>36&quot;x84&quot;x9&quot;</td>
</tr>
</tbody>
</table>

Protekt™ 600
Bariatric Pressure Redistribution Foam Mattress

FEATURES AND BENEFITS:
- Top-layer of high resilient high density die cut foam provides optimal support and comfort.
- Heel section is made of Lura-Quilt™ foam. It is an aerated foam which allows air to continuously pass thru keeping the patient cool and dry.
- Bottom layer of foam is constructed of ultra high density high resilient foam which provides unprecedented patient support and stability.
- The top of the cover is a four way stretch nylon material with a low moisture-vapor transmission rate.
- Water resistant anti-microbial/bacterial cover is perfect for infection control.
- Anti-Contamination Flap covers the zipper reducing the possibility of fluids contaminating the foam core.
- Weight capacity: 1000 lbs.
- 16 CFR part 1632 & 1633.
- Warranty: One year non-prorated.

<table>
<thead>
<tr>
<th>Model</th>
<th>Mattress</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>81061</td>
<td>Protekt 600-42</td>
<td>42&quot;x76&quot;x6&quot;</td>
</tr>
<tr>
<td>81062</td>
<td>Protekt 600-42</td>
<td>42&quot;x80&quot;x6&quot;</td>
</tr>
<tr>
<td>81063</td>
<td>Protekt 600-42</td>
<td>42&quot;x84&quot;x6&quot;</td>
</tr>
<tr>
<td>81064</td>
<td>Protekt 600-48</td>
<td>48&quot;x76&quot;x6&quot;</td>
</tr>
<tr>
<td>81065</td>
<td>Protekt 600-48</td>
<td>48&quot;x80&quot;x6&quot;</td>
</tr>
<tr>
<td>81066</td>
<td>Protekt 600-48</td>
<td>48&quot;x84&quot;x6&quot;</td>
</tr>
<tr>
<td>81067</td>
<td>Protekt 600-54</td>
<td>54&quot;x76&quot;x6&quot;</td>
</tr>
<tr>
<td>81068</td>
<td>Protekt 600-54</td>
<td>54&quot;x80&quot;x6&quot;</td>
</tr>
<tr>
<td>81069</td>
<td>Protekt 600-54</td>
<td>54&quot;x84&quot;x6&quot;</td>
</tr>
</tbody>
</table>
Protekt™ Aire 1000
Alternating Pressure Overlays

Features and Benefits:
- Offering an economical pressure redistribution surface.
- Cycle Time: 10 minutes.
- Lighted On/Off switch.
- Hanging bed hooks.
- Medical grade fire retardant PVC.
- Thickness: 11.5 gauge.
- Size of pad: 35.5”W x 78.5”L.
- Weight capacity: 300 Lbs.
- 18 month warranty.

Protekt™ Aire 1500
Adjustable Alternating Pressure Overlays

Features and Benefits:
- Manual air flow adjustment knob to adjust air flow.
- Cycle Time: 10 minutes.
- Lighted On/Off switch. • Hanging bed hooks.
- Medical grade fire retardant PVC.
- Thickness: 11.5 gauge.
- Size of pad: 35.5”W x 78.5”L.
- Weight capacity: 300 Lbs.
- 18 month warranty.

Protekt™ Aire 2000
Low Air Loss/Alternating Pressure Overlay System

Features and Benefits:
- Manual air flow adjustment knob to adjust air flow.
- Cycle Time: 10 minutes.
- Lighted On/Off switch.
- Hanging bed hooks.
- Medical grade fire retardant PVC.
- Thickness: 11.5 gauge.
- Size of pad: 35.5”W x 78.5”L.
- Weight capacity: 300 Lbs.
- 18 month warranty.

Mattress & Cover
- 16 laser air holes to keep patient cool and dry.
- Removable, water resistant, non-shear, anti-microbial nylon cover has a non-skid bottom to prevent slipping.
- CPR valve provides rapid deflation of mattress.
- Dimensions: 35”x80”x5”.
- Weight: 9 lbs.
- Alternating cell depth: 5”.

Protekt™ Aire 2000 Pump
- Low air loss and alternating pressure therapies in one system.
- Air flow dial to obtain custom patient comfort and pressure levels.
- Low pressure alarm.
- Adjustable hanging brackets.
- UL approved power cord.
- Kink resistant tubing.
- Weight Capacity: 300 lbs.
- Dimension: 12”x6”x3.5”.
- Weight: 3.5 lbs.
- 18 month warranty.
**Protekt™ Aire 3000**
Low Air Loss/Alternating Pressure Mattress System

**FEATURES AND BENEFITS:**

**MATTRESS & COVER**
- 16 laser air holes to keep patient cool and dry.
- Removable, water resistant, non-shear, anti-microbial nylon cover is quilted for extra comfort.
- CPR valve provides rapid deflation of mattress.
- Non-skid cover prevents the mattress from slipping.
- Dimensions: 35”x80”x8”.
- Weight: 9 lbs.
- Alternating cell depth: 8”.

**PROTEKT™ AIRE 3000 PUMP**
- Static mode - suspends bladders from alternating allowing nursing to perform patient care and ease of transfer in and out of bed.
- Low air loss and alternating pressure therapies in one system.
- Air flow dial to obtain custom patient comfort and pressure levels.
- Low pressure alarm.
- Adjustable hanging brackets.
- UL approved power cord.
- Kink resistant tubing.
- Weight Capacity: 350 lbs.
- Dimension: 12”x6”x3.5”.
- Weight: 3.5 lbs.
- 18 month warranty.

---

**Protekt™ Aire 4000**
Low Air Loss/Alternating Pressure Mattress System

**FEATURES AND BENEFITS:**

**MATTRESS & COVER**
- 18 laser air holes to keep patient cool and dry.
- Removable, water resistant, non-shear, anti-microbial nylon cover is quilted for extra comfort.
- CPR valve provides rapid deflation of mattress.
- Non-skid cover prevents the mattress from slipping.
- Dimensions: 35”x80”x8”.
- Weight: 9 lbs.
- Alternating cell depth: 8”.

**PROTEKT™ AIRE 4000 PUMP**
- High flow pump with 8 liters of air per minute.
- Adjustable comfort setting allows pressure to be customized according to each patients therapeutic requirements.
- Low pressure alarm indicates when the pumps airflow may be compromised.
- Low pressure alarm mute button.
- Static function for safe and easy patient transfer.
- UL/CSA approved power cord.
- Weight Capacity: 350 lbs.
- Dimension: 11”x8”x4”.
- Weight: 6.2 lbs.
- 18 month warranty.
**Protekt™ Aire 5000**
Low Air Loss/Alternating Pressure Mattress System

**FEATURES AND BENEFITS:**

**MATTRESS & COVER**
- 18 laser air holes to keep patient cool and dry.
- 5” mattress with 3” foam base provides a safety support in case of power failure.
- Removable, water resistant, non-shear, antimicrobial nylon cover is quilted for extra comfort.
- Non-skid cover prevents the mattress from slipping.
- CPR valve provides rapid deflation of mattress.
- Dimensions: 35”x80”x8”.
- Weight: 9 lbs.

**PROTEKT™ AIRE 5000 PUMP**
- High flow pump with 8 liters of air per minute.
- Adjustable comfort settings allows pressure to be customized according to each individual patients therapeutic requirements.
- Low pressure alarm indicates when the pumps airflow may be compromised.
- Static function for safe and easy patient transfer.
- Low pressure alarm mute button.
- UL/CSA approved power cord.
- Weight Capacity: 350 lbs.
- Dimension: 11”x8”x4”.
- Weight: 6.2 lbs.
- 18 month warranty.

**Protekt™ Aire 6000**
Low Air Loss/Alternating Pressure Mattress System

**FEATURES AND BENEFITS:**

**MATTRESS & COVER**
- Unique cell-on-cell design ensures that the mattress will hold air in the lower cells in the event of a power failure.
- Transport connector locks in air for easy patient transport.
- Quilted top cover provides comfortable sleeping surface.
- Bottom cover has 3 non-skid rubber panels to prevent mattress from slipping.
- Dimensions: 35”x80”x8”.

**PROTEKT™ AIRE 6000 PUMP**
- Powerful yet quiet hi-flow 8 LPM (liters per minute) pump.
- Dual therapies: low air loss and alternating pressure.
- 4 alternating times to customize therapy.
- Static mode provides firm support for egress or ingress from mattress or side edge seating.
- Seat-Inflate feature helps protect the patient when they are in the fowler position.
- Audible and visual alarms in case of low pressure.
- Auto firm mode for quick installation.
- UL/CSA approved power cord.
- Weight Capacity: 350 lbs.
- 18 month warranty.
Protekt™ Aire 7000
Lateral Rotation Support Surface
With Low Air Loss

FEATURES AND BENEFITS:
• Single high airflow pump 52 LPM (liters per minute). One pump for both rotation therapy and low air loss relief.
• State of the art micro-controller technology constantly monitors mattress pressures. Software flexibility allows customer changes (custom pressures, times, and functions).
• User-friendly control panel with dome keys and LED display for simple user interface, displays current mode, rotation times, angles and mode; and patient comfort pressure level from Soft 1 to Firm 10 (8 ± 4 to 32 ± 6 mmHg).
• Low Air Loss relief can be turned on or off. During on demand LAL mode the system provides continuous LAL relief.
• Provides effective static or rotation therapies along with continuous true low air loss relief.
• Solenoids in the pump hold air for days in the event of power failure, or during patient transportation.
• Lock out key completely locks the control panel, to eliminate tampering of the patient settings, including power switch.
• The support surface provides continuous and effective rotation therapy with low air loss relief during the entire rotation or non-rotation cycle. Mattress design provides effective rotation angles up to 40° ± 5°.
• Constant air pressure side bolsters help contain the patient on the mattress during rotation cycles. Side air bolsters can be deflated for easy patient access into and out of the mattress, and also for easy patient procedures.
• 3 layered zippered top sheet. Top layer is low friction and low shear force producing, and highly vapor permeable urethane coated breathable nylon, the middle layer is a low air loss spacer fabric layer, and the bottom layer is a liquid proof layer.
• Audiovisual alarms in the event of power outage or low pressures (hose disconnect). Internal memory always retains current settings during power outage, will resume desired operation upon power restoration.
• Weight capacity: 1,000 lbs. Mattress dimensions: 36”x80”x8”.
• UL/CSA approved power cord. • 18 month warranty.

Protekt™ Aire 8000
Low Air Loss/Alternating Pressure
Bariatric Mattress System

FEATURES AND BENEFITS:
• Alternating pressure cycles of 10, 15, 20 & 25 allows clinicians to customize pressure redistribution and skin surface interface.
• Low air loss function controls and manages moisture to prevent skin maceration.
• Cell-on-cell mattress design prevents patient from bottoming out in case of power failure.
• 10” air cells are constructed of Nylon/PU for added comfort and support.
• Audible low pressure alarms alerts clinicians when preset pressure levels decrease.
• Static mode allows for easy transfer in and out of bed.
• Pillow top feature prevents head and neck from unnecessary movement during alternating mode.
• CPR pull tab quickly releases air from mattress.
• 2 year warranty.
• Weight: 9 lbs.

SPECIFICATIONS
• Air Volume: 15 liters per minute
• Cycle Time: 10, 15, 20 and 25 minutes, selectable.
• Pump Weight: 8.8 lbs.
• Pump Dimensions: 13.4”x4.9”x9.7”.
• Mattress Dimensions: 42”x80”x10”, 48”x80”x10”.
• Cell Depth: 10”.
• UL/CSA approved power cord.
• Power: 120 VAC. • Input Frequency: 60Hz.
• Pressure Range: 20-70 mm Hg.
• Weight Capacity: 650 lbs.
Protekt™ Aire 9000
Low Air Loss and Pulsating Mattress System

FEATURES AND BENEFITS:
• 1275 LPM (liters per minute) true low air loss.
• Provides effective true low air loss relief, or pulse therapy along with continuous low air loss relief.
• In pulse mode every minute the mattress pressure is dropped to 80% of the set pressure for few seconds.
• Max Flow mode with 15 minute timer for rapid inflation of the mattress, inflates in 15 - 50 seconds depending on the size of the mattress.
• In upright (fowler) mode the pump inflates the mattress to 50% higher than the set pressure, to eliminate patient bottoming.
• Lock out key completely locks the control panel to eliminate tampering of the patient settings, including the power switch.
• Audio and visual power failure alarms.
• User-friendly control panel with dome keys and 7 segment LED display for simple user interface, displays current mode, and patient comfort pressure level from Soft 1 to Firm 10 (8 ± 4 to 32 ± 6 mmHg).
• Low friction and low shear force producing, urethane coated breathable nylon top sheet, which is liquid proof and highly vapor permeable.
• 2” convoluted safety foam base to provide additional support to the patient in the event of power failure.
• Weight capacity: 1,000 lbs.
• Mattress dimensions: 36”x80”x10”.
• UL/CSA approved power cord.
• 18 month warranty.

Protekt™ O2 Cushion

FEATURES AND BENEFITS:
The Protekt O2 cushion is Proactive Medicals premier wheelchair cushion for the prevention and treatment of pressure sores. The soft interconnected air cells allow for deep immersion providing constant low pressure across the seating surface.
• Air adjustable 4” or 2” cells offer deep immersion to provide excellent pressure redistribution for tissue protection and treatment.
• Dual valve compartments address seating challenges such as pelvic obliquities, sacral seating and enhances posture control.
• Dual compartments can be adjusted independently to increase positioning and stability for side to side control.
• Nylon breathable cover with non-skid bottom and safety straps.
• Easy to use hand pump.
• Flame resistant, latex free neoprene.
• 2 year warranty.
• Patch kit included.

<p>| 78001 | 16”x16”x2” |
| 78002 | 18”x16”x2” |
| 78003 | 20”x16”x2” |
| 78004 | 16”x16”x4” |
| 78005 | 18”x16”x4” |
| 78006 | 20”x16”x4” |</p>
<table>
<thead>
<tr>
<th>Item No</th>
<th>Description</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>70001</td>
<td>Protekt™ Foam Cushion</td>
<td>16&quot;x16&quot;x2&quot;</td>
</tr>
<tr>
<td>2333</td>
<td>Protekt™ Foam Cushion</td>
<td>18&quot;x16&quot;x2&quot;</td>
</tr>
<tr>
<td>70003</td>
<td>Protekt™ Foam Cushion</td>
<td>20&quot;x16&quot;x2&quot;</td>
</tr>
<tr>
<td>8063</td>
<td>Protekt™ Foam Cushion</td>
<td>16&quot;x16&quot;x3&quot;</td>
</tr>
<tr>
<td>8064</td>
<td>Protekt™ Foam Cushion</td>
<td>18&quot;x16&quot;x3&quot;</td>
</tr>
<tr>
<td>71003</td>
<td>Protekt™ Foam Cushion</td>
<td>18&quot;x18&quot;x3&quot;</td>
</tr>
<tr>
<td>8065</td>
<td>Protekt™ Foam Cushion</td>
<td>20&quot;x16&quot;x3&quot;</td>
</tr>
<tr>
<td>720016</td>
<td>Protekt™ Foam Cushion</td>
<td>16&quot;x16&quot;x4&quot;</td>
</tr>
<tr>
<td>72002</td>
<td>Protekt™ Foam Cushion</td>
<td>18&quot;x16&quot;x4&quot;</td>
</tr>
<tr>
<td>72003</td>
<td>Protekt™ Foam Cushion</td>
<td>20&quot;x16&quot;x4&quot;</td>
</tr>
<tr>
<td>8077</td>
<td>Protekt™ Gel Bariatric Cushion</td>
<td>22&quot;x18&quot;x3&quot;</td>
</tr>
<tr>
<td>8079</td>
<td>Protekt™ Gel Bariatric Cushion</td>
<td>24&quot;x18&quot;x3&quot;</td>
</tr>
<tr>
<td>8081</td>
<td>Protekt™ Gel Bariatric Cushion</td>
<td>26&quot;x18&quot;x3&quot;</td>
</tr>
<tr>
<td>72004</td>
<td>Protekt™ Gel Bariatric Cushion</td>
<td>22&quot;x18&quot;x4&quot;</td>
</tr>
<tr>
<td>72005</td>
<td>Protekt™ Gel Bariatric Cushion</td>
<td>24&quot;x18&quot;x4&quot;</td>
</tr>
<tr>
<td>72006</td>
<td>Protekt™ Gel Bariatric Cushion</td>
<td>26&quot;x18&quot;x4&quot;</td>
</tr>
<tr>
<td>8040-1</td>
<td>Protekt™ Gel Cushion</td>
<td>16&quot;x16&quot;x2&quot;</td>
</tr>
<tr>
<td>8040-2</td>
<td>Protekt™ Gel Cushion</td>
<td>18&quot;x16&quot;x2&quot;</td>
</tr>
<tr>
<td>8046</td>
<td>Protekt™ Gel Cushion</td>
<td>20&quot;x16&quot;x2&quot;</td>
</tr>
<tr>
<td>8046-5</td>
<td>Protekt™ Gel Bariatric Cushion</td>
<td>22&quot;x18&quot;x3&quot;</td>
</tr>
<tr>
<td>8046-7</td>
<td>Protekt™ Gel Bariatric Cushion</td>
<td>24&quot;x18&quot;x3&quot;</td>
</tr>
<tr>
<td>8046-10</td>
<td>Protekt™ Gel Bariatric Cushion</td>
<td>26&quot;x18&quot;x3&quot;</td>
</tr>
<tr>
<td>8046-5-4</td>
<td>Protekt™ Gel Bariatric Cushion</td>
<td>22&quot;x18&quot;x4&quot;</td>
</tr>
<tr>
<td>8046-7-4</td>
<td>Protekt™ Gel Bariatric Cushion</td>
<td>24&quot;x18&quot;x4&quot;</td>
</tr>
<tr>
<td>8046-9-4</td>
<td>Protekt™ Gel Bariatric Cushion</td>
<td>26&quot;x18&quot;x4&quot;</td>
</tr>
<tr>
<td>76001</td>
<td>Protekt™ Plus Cushion</td>
<td>16&quot;x16&quot;x3&quot;</td>
</tr>
<tr>
<td>76002</td>
<td>Protekt™ Plus Cushion</td>
<td>18&quot;x16&quot;x3&quot;</td>
</tr>
<tr>
<td>76003</td>
<td>Protekt™ Plus Cushion</td>
<td>20&quot;x16&quot;x3&quot;</td>
</tr>
<tr>
<td>76004</td>
<td>Protekt™ Plus Cushion</td>
<td>20&quot;x16&quot;x3&quot;</td>
</tr>
<tr>
<td>76005</td>
<td>Protekt™ Plus Bariatric Cushion</td>
<td>22&quot;x18&quot;x3&quot;</td>
</tr>
<tr>
<td>76006</td>
<td>Protekt™ Plus Bariatric Cushion</td>
<td>24&quot;x18&quot;x3&quot;</td>
</tr>
<tr>
<td>76007</td>
<td>Protekt™ Plus Bariatric Cushion</td>
<td>26&quot;x18&quot;x3&quot;</td>
</tr>
<tr>
<td>77001</td>
<td>Protekt™ Ultra Cushion</td>
<td>16&quot;x16&quot;x3&quot;</td>
</tr>
<tr>
<td>77002</td>
<td>Protekt™ Ultra Cushion</td>
<td>18&quot;x16&quot;x3&quot;</td>
</tr>
<tr>
<td>77003</td>
<td>Protekt™ Ultra Cushion</td>
<td>20&quot;x16&quot;x3&quot;</td>
</tr>
<tr>
<td>77004</td>
<td>Protekt™ Ultra Bariatric Cushion</td>
<td>22&quot;x18&quot;x3&quot;</td>
</tr>
<tr>
<td>77005</td>
<td>Protekt™ Ultra Bariatric Cushion</td>
<td>24&quot;x18&quot;x3&quot;</td>
</tr>
<tr>
<td>77006</td>
<td>Protekt™ Ultra Bariatric Cushion</td>
<td>26&quot;x18&quot;x3&quot;</td>
</tr>
<tr>
<td>8030</td>
<td>Protekt™ Back Cushion</td>
<td>16&quot;x17&quot;</td>
</tr>
<tr>
<td>8031</td>
<td>Protekt™ Back Cushion</td>
<td>18&quot;x17&quot;</td>
</tr>
<tr>
<td>79003</td>
<td>Protekt™ Back Cushion</td>
<td>20&quot;x19&quot;</td>
</tr>
<tr>
<td>79004</td>
<td>Protekt™ Back Cushion</td>
<td>22&quot;x19&quot;</td>
</tr>
<tr>
<td>92001</td>
<td>Innerspring Mattress</td>
<td>36x76x6</td>
</tr>
<tr>
<td>92002</td>
<td>Innerspring Mattress</td>
<td>36x80x6</td>
</tr>
<tr>
<td>92003</td>
<td>Innerspring Mattress</td>
<td>36x84x6</td>
</tr>
<tr>
<td>92004</td>
<td>Innerspring Mattress Firm Support</td>
<td>36x76x6.5</td>
</tr>
<tr>
<td>92005</td>
<td>Innerspring Mattress Firm Support</td>
<td>36x80x6.5</td>
</tr>
<tr>
<td>92006</td>
<td>Innerspring Mattress Firm Support</td>
<td>36x84x6.5</td>
</tr>
<tr>
<td>92007</td>
<td>Innerspring Mattress Xtra-Firm Support</td>
<td>36x76x7</td>
</tr>
<tr>
<td>92008</td>
<td>Innerspring Mattress Xtra-Firm Support</td>
<td>36x80x7</td>
</tr>
</tbody>
</table>