Designed specifically for use with plus size patients at Very High Risk of developing pressure damage, this mattress replacement system has the facility to be ‘stepped up’ to that of a dynamic mattress when clinically required, and ‘stepped down’ as the patient’s condition improves.

Offering high levels of patient comfort, this unique system is also width-adjustable to aid with patient transportation, reducing the requirement for additional moving and handling. These features make it particularly beneficial for use within the patient’s home or palliative care environment and help reduce logistic and decontamination costs. The clinical benefits of a single system are equally applicable to those of a modern hospital setting.

A higher maximum weight capacity, up to 60 stone / 380kg, allows the product to meet the modern challenges of those heavier clients. All component parts are interchangeable and replaceable, maximising product life and reducing environmental impact. The outer cover comprising a high frequency welded, multi stretch and vapour permeable fabric satisfies the strictest infection control policies.

**Technical Specifications**

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Mattress 0415  Pump 1209</th>
</tr>
</thead>
<tbody>
<tr>
<td>Risk Category</td>
<td>Very High Risk</td>
</tr>
<tr>
<td>Weight Limit</td>
<td>380kg</td>
</tr>
<tr>
<td>Warranty</td>
<td>2 Years</td>
</tr>
<tr>
<td>Dimensions</td>
<td>Standard Size (Length) 198cm x (Width) 900-1100mm/1200-1300mm x (Height) 150mm</td>
</tr>
<tr>
<td>Product Weight</td>
<td>13.4kg mattress / 1.7kg Power Unit</td>
</tr>
<tr>
<td>Cycle Time</td>
<td>10 minutes</td>
</tr>
<tr>
<td>Mode of Operation</td>
<td>Electronic</td>
</tr>
<tr>
<td>Voltage</td>
<td>220V – 240V / 50HZ</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>10W</td>
</tr>
<tr>
<td>Colour</td>
<td>Blue</td>
</tr>
</tbody>
</table>

**Infection Control / Hypochlorite Solution Compatible**

Mattress Cover / Power Unit to be wiped down with hypochlorite solution and warm water appropriately diluted.

Use a hypochlorite solution 1,000 parts per million available chlorine. For heavy contamination use a hypochlorite solution 10,000 parts per million available chlorine. Please ensure thorough rinsing after cleaning.
More Care, Less Manual Handling
Single surface solution reduces manual handling requirements, releasing more time to care.

Improved Patient Comfort, Dignity & Care
Reduced requirement to move the patient improves care quality, whilst reducing opportunities for harm.

Clinically Proven Solution
45,000 patients nursed a day with Intelligent Pressure Care Management.

Features | Benefits
--- | ---
Combined foam and dynamic mattress technology | Provides the ability to upgrade/downgrade to that of patient clinical requirements
WA (Width-Adjustable) | Aids patient transportation, reducing moving and handling requirements
Fixed head section | Maintaining head and shoulder stability
Static mode | For rapid transfer or cleaning procedures
Pressure selection mode | Providing ultimate patient comfort, without affecting care procedures
2 in 1 mattress capability | Minimises demand on logistics, decontamination and repair costs
Clinically proven foam mattress | Professor led documentation available
Optional securing straps | Ensures safe use for both patient and carer
Easy use power unit | Automatic pressure adjustment function to that of individual patient weight
LED alert | Flashing indicators alert carers of low cell pressures/failure
Easy deflate CPR connector valve | Allows rapid deflation within 10 seconds

Intelligent power unit comes complete with a multitude of functions including:
Automatic pressure setting / comfort selection mode, CPR / Static mode functions, Low / High pressure LED and audible warning functions, Illuminating On / Off switch

Where the foam is encased within the air cell the mattress is able to provide alternating pressure relief in the powered mode.