**COCOON**

Convective patient warming system

The Cocoon Convective Patient Warming System includes microprocessor controlled CWS 4000 warming machine and a full range of Cocoon Warming Blankets to suit various applications in patient care for maintaining patient temperature control (normothermia).

The development of the micro pore blanket system for the delivery of air gives a constant air flow, thereby providing a uniform distribution of warm filtered air across the patient. The universal inlet port ties ensure a secure hose connection to the blanket, enabling our blankets to deliver a warm soothing cocooning effect to your patients.

The Cocoon CWS 4000 is light and compact and has been developed to be user friendly for both health clinicians and Biomedical Engineers. We take care to exceed essential regulatory standards.

### TEMPERATURE MANAGEMENT SYSTEM

**Convective Warming Machine**

Microprocessor controlled, filter status indicator, digital temperature sensor system, washable protective hose cover, built-in safety monitoring system, retractable bed hook brackets, external testing port.

<table>
<thead>
<tr>
<th><strong>Classification</strong></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Applied Part Classification/ Device classification</td>
<td>TGA – Medical Device &amp; MDD 93/42/ECC</td>
</tr>
<tr>
<td>Type BF</td>
<td>Class II b device</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Performance</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Temperature settings measure the average air temperature at the end of the delivery hose</td>
<td>Ambient, 34°C, 37°C, 40°C, 43°C or 46°C</td>
</tr>
<tr>
<td>Temperature accuracy of delivery air, except for the ambient temperature setting</td>
<td>+/- 2°C with delivery hose cover</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Physical</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions</td>
<td>29 cm x 22 cm x 40 cm</td>
</tr>
<tr>
<td>Weight</td>
<td>6.0 kg</td>
</tr>
<tr>
<td>Filter Type/Life</td>
<td>Bacteriological HEPA filter / 1000 hours 0.2 micron</td>
</tr>
</tbody>
</table>
INTRAOPERATIVE BLANKETS  Latex free

Cocoon patient warming provides effective temperature management with our full range of warming blankets. Our unique microscopic perforations provide for even air distribution without the risk of residue.

- **Model - CLM 0101 Full Body**
  - Size - 100 x 195cm
  - Hose ports - 1
  - Ample dimensions to accommodate all patients.
  - Universal inlet port ties ensure the hose remains firmly in the blanket.

- **Model - CLM 0102 Lower Body**
  - Size - 100 x 120cm
  - Hose ports - 1
  - Generous amount of tape to secure blanket over abdomen.
  - Universal inlet port ties ensure the hose remains firmly in the blanket.

- **Model - CLM 0202 Sterile Cardiac Blanket**
  - Size - 100 x 120cm
  - Hose ports - 1
  - Sterile blanket
  - Extra-long hose port to keep the warming unit away from the sterile filed
  - Generous amount of tape to secure the blanket over abdomen

- **Model - CLM 0103 Upper Body-Arms in**
  - Size - 100 x 124cm
  - Hose ports - 2
  - Generous amount of tape to secure blanket over abdomen.
  - Two hose inlets for operator convenience.
  - Universal inlet port ties ensure the hose remains firmly in the blanket.

- **Model - CLM 0104 Upper Body-Arms out**
  - Size - 57 x 196cm
  - Hose ports - 2
  - Two hose inlets for operator convenience.
  - Arm board ties to secure blanket once in position.
  - Clear face shield to retain warmth around the head
  - Universal inlet port ties ensure the hose remains firmly in the blanket.
  - Ample tape (latex free) to secure blanket to torso.

- **Model - CLM 0122 Adult-Tube**
  - Size - 100 x 217cm
  - Hose ports - 1
  - Full surgical access as patient lies between two tubular sections.
  - Warm air is directed both across and the length of the patient.
  - Universal inlet port ties ensure the hose remains firmly in the blanket.
## Disposable Patient Warming Blankets

### PAEDIATRIC BLANKETS  Latex free

Cocoon patient warming provides effective temperature management for the infants and children in any medical environment. The microscopic perforations keep the infants and children safe.

<table>
<thead>
<tr>
<th>Model</th>
<th>Size</th>
<th>Hose ports</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLM 0105 Paediatric - Neonatal</td>
<td>87 x 89cm</td>
<td>2</td>
<td>Full surgical access as patient lies on top of quilted area. Two hose inlets for operator convenience. Universal inlet port ties ensure the hose remains firmly in the blanket. 2 sheets of clear plastic (for additional warmth, if required).</td>
</tr>
<tr>
<td>CLM 0106 Paediatric-Tube</td>
<td>117 x 78cm</td>
<td>1</td>
<td>Full surgical access as patient lies between two tubular sections. Warm air is directed both across and down the length of the patient. 1 sheet of clear plastic (for additional warmth, if required). Universal inlet port ties ensure the hose remains firmly in the blanket.</td>
</tr>
<tr>
<td>CLM 0107 Paediatric - Child</td>
<td>130 x 92cm</td>
<td>2</td>
<td>Full surgical access as patient lies on top of quilted area. Two hose inlets for operator convenience. Universal inlet port ties ensure the hose remains firmly in the blanket. 2 sheets of clear plastic (for additional warmth, if required).</td>
</tr>
<tr>
<td>CLM 0112 Multi Purpose Air Sock</td>
<td>100 x 12cm</td>
<td>1</td>
<td>Full surgical access as patient lies next to the tubular air Sock. By placing a covering sheet over the Air Sock warm air is retained and directed both across and down the length of the patient. Universal inlet port ties ensure the hose remains firmly in the blanket.</td>
</tr>
<tr>
<td>CLM 0115 Large Paediatric Under Body</td>
<td>100 x 120cm</td>
<td></td>
<td>Full surgical access as patient lies on top of quilted area. Universal inlet port ties ensure hose remains firmly in blanket.</td>
</tr>
<tr>
<td>CLM 0116 Small Paediatric Under Body</td>
<td>59 x 87cm</td>
<td></td>
<td>Full surgical access as patient lies on top of quilted area. Universal inlet port ties ensure hose remains firmly in blanket.</td>
</tr>
<tr>
<td>CLM 0117 Paediatric Lower Body</td>
<td>59 x 87cm</td>
<td></td>
<td>Over body blanket Universal inlet port ties ensure hose remains firmly in blanket</td>
</tr>
</tbody>
</table>
SPECIALITY & CARDIAC BLANKETS Latex Free

Cocoon provides speciality blankets to suit every procedure.

**Model - CLM 0108 Cardiac Access**
- Size - 100 x 195cm
- Hose port - 1
- 40cm slit from the neck area down the length of the blanket over the chest and abdomen allowing for easy access.
- Universal inlet port ties ensure the hose remains firmly in the blanket.

**Model - CLM 0118 Abdominal Access**
- Size - 190 x 180cm
- Hose ports - 3
- Cut out section over the chest and abdomen allowing for easy access.
- Ample dimensions to accommodate all patients and positions.
- Three hose inlets for operator convenience.
- Arm board ties to secure blanket once in position.
- Ample tape (latex free) around fenestration to secure blanket to torso.
- Universal inlet port ties ensure the hose remains firmly in the blanket.

**Model - CLM 0121 Multi Access**
- Size - 100 x 195cm
- Hose port - 1
- Flexible design to allow surgical access by folding back sections of the blanket.
- Universal inlet port ties ensure the hose remains firmly in the blanket.

**Model - CLM 0124 Surgical Access-Arms In**
- Size - 100 x 195cm
- Hose port - 1
- Larger cut out section over the chest and abdomen allowing for easy access.
- Ample dimensions to accommodate all patients and positions.
- Ample tape (latex free) around fenestration to secure blanket to torso.
- Universal inlet port ties ensure the hose remains firmly in the blanket.

**Model - CLM 0125 Lithotomy and Laparoscopy**
- Size - 190 x 180cm
- Hose ports - 2
- Cut out section over the chest and abdomen for easy access while allowing flexible movement of legs.
- Ties on arms and legs to secure blanket once in position.
- Ample dimensions to accommodate all patients and positions.
- Ample tape (latex free) around fenestration to secure blanket to torso.
- Universal inlet port ties ensure the hose remains firmly in the blanket.

**Model - CLM 0127 Adult Full Access Under Body**
- Size - 206 x 87cm
- Hose ports - 4
- Under Body, full, unrestricted surgical access.
- Special features
  - Fluid drainage holes in the blanket allow fluids to be drained out of the blanket and not pool on the blanket surface.
  - Arm slits for easier patient positioning.
  - 4 universal inlet ports at each corner allow flexibility for placement of hose insertion.