CONTROLLERS

HotDog® controllers deliver low-voltage direct current (48V DC) to the blankets and mattresses. The "smart" power is controlled and managed by microprocessors and an advanced sensor system. Temperatures for the warming components can be independently controlled at 10°C increments. The controllers are IV-pole mountable. There is a 3-year warranty for controllers.

WC02
HotDog Controller
Includes (1) A101 Cable
11" H x 7" W x 5.25" D
(27.94 cm H x 17.78 cm W x 13.34 cm D)
8.6 lb
(3.9 kg)
WC02 can operate one blanket at a time. Ideal for pre- and post-op warming.

WC52
HotDog Multi-Function Controller
Includes (1) A101 Cable
13" H x 7.75" W x 5.5" D
(33.02 cm H x 19.69 cm W x 13.97 cm D)
11 lb
(5 kg)
WC52 can operate up to two blankets and a mattress simultaneously, offering unique flexibility and effectiveness. Ideal for intra-operative warming.
HotDog Warming Blankets are lightweight, flexible and designed to meet all of your warming needs. The outer shell is a non-porous Urethane embedded with an anti-microbial agent that prevents the growth of microorganisms—designed for easy cleaning. The blankets have a 2-year warranty and a 30-month expiry. The semi-conductive fabric produces uniform heat output over the entire surface of the blanket. Temperature is controlled from 37-43°C.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Dimensions</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>B103</td>
<td>Lower Body Warming Blanket</td>
<td>29.5&quot; W x 38.75&quot; L (74.9 cm W x 98.4 cm L)</td>
<td>3 lb (1.36kg)</td>
</tr>
<tr>
<td>B104</td>
<td>Full Body Warming Blanket</td>
<td>29.25&quot; W x 50.63&quot; L (74.3 cm W x 128.6 cm L)</td>
<td>4 lb (1.81 kg)</td>
</tr>
<tr>
<td>B105</td>
<td>Multi-Position Warming Blanket</td>
<td>20.0&quot; W x 35.68&quot; L (x2 Panels) (50.8 cm W x 90.63 cm L)</td>
<td>3.2 lb (1.45 kg)</td>
</tr>
<tr>
<td>B107</td>
<td>Head Warming Blanket</td>
<td>7.75&quot; W x 27.75&quot; L (19.7 cm W x 70.5 cm L)</td>
<td>1.2 lb (0.54 kg)</td>
</tr>
</tbody>
</table>
B110
Torso Warming Blanket, V-Shaped
38.25" W x 22" L
(97.16 cm W x 55.88 cm L)
2 lb
(0.91 kg)

B203
Pediatric Lower Body Warming Blanket
18" W x 22" L
(45.72 cm W x 55.88 cm L)
1 lb
(0.45 kg)

B270
Small Pediatric Head Warming Wrap
4.5" W x 13" L
(11.43 cm W x 33.02 cm L)
0.2 lb
(0.09 kg)

B271
Large Pediatric Head Warming Wrap
5.25" W x 15.25" L
(13.34 cm W x 38.74 cm L)
0.4 lb
(0.18 kg)
HotDog warming mattress overlays are specifically designed to provide safe warming under the patient (36-39°C settings). The fabric heater is laid over pressure-relief foam, providing a uniformly heated, pressure-neutral pad between the patient and the table surface. The outer shell is a non-porous Urethane embedded with an anti-microbial agent that prevents the growth of micro-organisms—designed for easy cleaning. The mattresses have a 2-year warranty and a 30-month expiry.

**U101**
*Underbody Mattress 32"*
19.5" W x 32" L  
(49.53 cm W x 81.28 cm L)  
2 lb  
(0.9 kg)

**U102**
*Underbody Mattress 50"*
19.5" W x 50" L  
(49.53 cm W x 127 cm L)  
3.3 lb  
(1.5 kg)

**U220**
*Pediatric Underbody Mattress*
17.5" W x 29" L  
(44.45 cm W x 73.66 cm L)  
2.2 lb  
(1 kg)

**U300**
*Underbody Mattress*
23" W x 39.25" L  
(58.42 cm W x 99.7 cm L)  
2.3 lb  
(1.04 kg)
## Storage and Mounting Accessories

<table>
<thead>
<tr>
<th>Accessory</th>
<th>Description</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A132</strong></td>
<td>Wall Mount Plate for Hot Dog Controller (WC5x)</td>
<td>17.5&quot; W x 29&quot; L (44.5 cm W x 73.7 cm L)</td>
</tr>
<tr>
<td><strong>A134</strong></td>
<td>Wall Mount Plate for Hot Dog Controller (WC0X)</td>
<td>17.5&quot; W x 29&quot; L (44.5 cm W x 73.7 cm L)</td>
</tr>
<tr>
<td><strong>A108</strong></td>
<td>Wire Storage Rack, IV Pole Mount</td>
<td>11.63&quot; W x 16.63&quot; H (29.54 cm W x 42.24 cm H)</td>
</tr>
<tr>
<td><strong>A109</strong></td>
<td>Wire Storage Rack, Wall Mount</td>
<td>11.4&quot; W x 18&quot; H (28.96 cm W x 45.72 cm H)</td>
</tr>
<tr>
<td><strong>A105</strong></td>
<td>Cleaning Rack</td>
<td>14&quot; (35.56 cm)</td>
</tr>
<tr>
<td><strong>A106</strong></td>
<td>Roll Stand Racks</td>
<td>Includes (2) wire storage racks</td>
</tr>
<tr>
<td></td>
<td></td>
<td>57.69&quot;-108.75&quot; H (1.47 m - 2.76 m H)</td>
</tr>
</tbody>
</table>

## Cables

<table>
<thead>
<tr>
<th>Accessory</th>
<th>Description</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A101</strong></td>
<td>Cable from Controller to Blanket</td>
<td>13.12 ft (4 m)</td>
</tr>
<tr>
<td><strong>A112</strong></td>
<td>Cable from WC52 to Underbody</td>
<td>16.4 ft (5 m)</td>
</tr>
</tbody>
</table>
You never have to shiver again! HotDog’s clinician warming vest allows you to stay comfortable in the frigid OR. It has a professional, stylish, and practical design. The vest is machine-washable. Note: it must be plugged into a HotDog Patient Warming Controller to operate.

**Clinician Warming Vests**

**C301**
Clinician Vest Kit (XS-S-M)
Includes C21 Vest, CV10 Heater; does not Include A101 Cable

**C302**
Clinician Vest Kit (L-XL-XXL)
Includes C22 Vest, CV10 Heater; does not Include A101 Cable

**CV10**
Clinician Warming Vest Heater
13.88” W x 19.1” L
(35.26 cm W x 48.51 cm L)
0.6 lb
(0.27 kg)

**C21**
Clinician Vest (XS-S-M)

**C22**
Clinician Vest (L-XL-XXL)
HotDog patient warming is designed to prevent and treat hypothermia in surgical patients. It can be used before, during, and after surgery. The complications associated with unintended hypothermia include increased rates of: bleeding, surgical site infections, adverse cardiac events, and morbidity. Rx Only.

Regulatory & Quality Standards Met

FDA 510K clearance for adult and pediatric use (K052392, K092807, K094056, K112488)
IEC 80601-2-35 Medical Use Heating Pads (3rd Edition)
IEC 60601-1 Class II Type BF
IEC 60601-1-2 Emissions and Radiation
CE Mark
ISO 13485 registered
ETL listed (US & Canada)

Patents

ATM has been issued fourteen patents by the United States Patent Office containing approximately 150 claims. Twenty-two other patent applications are pending. One PCT patent has been issued. The patents and applications, ATM believes, cover every safe and effective way to utilize flexible heating fabric in a surgical setting. For more information on patents visit hotdogwarming.com/patents.

Why HotDog Patient Warming?

It's as easy as ABC...
A - Air Free
B - Better Warming
C - Cost Effective
Learn more at hotdogwarming.com

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