

# PRODUCT CATALOG





# **Controller Features**



### **WC71 - Single Port Temperature Management Controller**

8.3" W x 11.4" H x 7.1" D (21.0cm W x 29.0cm H x 18.0cm D)

6.4 lbs (2.9 kg)

- 7" Touchscreen with Intuitive User Interface
- Controls <u>one</u> Warming Blanket
- Temperature Monitoring\*
- Integrated Slide Shows
- Positioning Guides
- Includes IV Pole Clamp
- VESA Mount Compatible (75mm)
- Integrated Self Testing

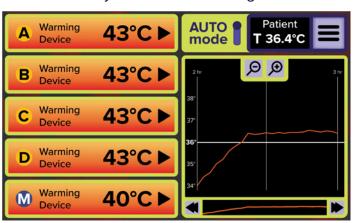
### **Integrated Training Slideshows**

Controllers include educational slideshows to help you get started and learn the BEST Practices.



### Temperature Monitoring & Auto Mode\*

Temperature monitoring uses patient temperature to automatically control the warming devices.



The WC77 Multiport Controller provides maximum versatility and efficiency for patient temperature management.

# WC77 - Multiport

**Temperature Management Controller** 

8.3" W x 11.4" H x 7.1" D (21.0cm W x 29.0cm H x 18.0cm D)

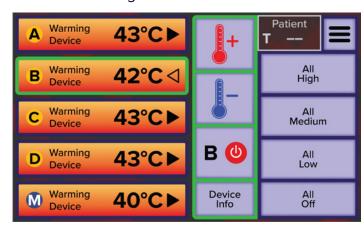
7.1 lbs (3.2 kg)

- 7" Touchscreen with Intuitive User Interface
- Controls up to <u>four</u> Warming Blankets and <u>one</u> Warming Mattress
- Temperature Monitoring\*
- Integrated Slide Shows
- Positioning Guides
- Includes IV Pole Clamp
- VESA Mount Compatible
- Integrated Self Testing



### **Advanced Temperature Control**

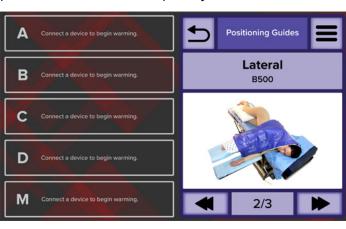
Control all warming devices individually in 1°C increments or together with the touchscreen.



The "smart" controllers deliver low-voltage electricity to blankets and mattresses where it is converted into safe heat by the patented semi-conductive polymer fabric and managed by an advanced sensor system. There is a 3-year warranty for controllers.

### **Positioning Guides**

Includes visual blanket guides for various surgical positions to make set-up easy for new users.



\*Temperature Monitoring feature is CE-marked and pending FDA clearance.

# **Warming Blankets**

### **B500**

**Universal Warming Blanket** 

17.0" W x 30.0" L (43.2 cm W x 76.2 cm L)

1.8 lb (0.8 kg)



HotDog warming blankets are lightweight, flexible, and designed to meet all of your warming needs. The outer shell is a soft, non-porous urethane embedded with an anti-microbial agent that prevents the growth of microorganisms— designed for easy cleaning. The semi-conductive fabric produces uniform heat output over the entire surface of the blanket. Temperature is controlled from 37-43°C. The blankets have a 2-year warranty and a 30-month expiry.

HotDog can help maintain normothermia for patients of all ages. See page 6 for our pediatric product offering.

# 1B500 1B500 2B500s (1Folded) 2B500s

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The B500 is the most advanced and versatile warming blanket. It has rounded edges for a softer touch and formable edges to maintain shape. It also includes a more flexible heater fabric for better drapability and effectiveness.

# **Warming Blankets**

### **B103**

**Lower Body Warming Blanket** 

29.5" W x 38.75" L (74.9 cm W x 98.4 cm L)

3.0 lb (1.36 kg)



### **B104**

**Full Body Warming Blanket** 

29.25" W x 50.63" L (74.3 cm W x 128.6 cm L)

4.0 lb (1.81 kg)





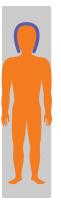
### **B107**

**Head Warming Wrap** 

7.75" W x 27.75" L (19.7 cm W x 70.5 cm L)

1.2 lb (0.54 kg)





# **Pediatric Warming**

### **U101**

Underbody Warming Mattress, 82cm (32")

19.5" W x 32" L (49.53 cm W x 81.28 cm L)

2.0 lb (0.9 kg)





### **U102**

Underbody Warming Mattress, 127cm (50")

19.5" W x 50" L (49.53 cm W x 127 cm L)

3.3 lb (1.5 kg)





### U300

Trendelenburg Warming Mattress, 89cm (35")

23" W x 35" L (58.42 cm W x 99.7 cm L)

2.3 lb (1.04 kg)





HotDog warming mattress overlays are designed to provide safe warming under the patient (36-40°C settings). The fabric heater is layered 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.

Mattresses are mostly radiolucent. Only the bus bars along the long edge, the sensor, and connecting wires are radio-opaque.

### **B270**

Small Pediatric Head Warming Wrap For patients < 8kg

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 For patients > 8kg

5.25" W x 15.25" L (13.34 cm W x 38.74 cm L)

0.4 lb (0.18 kg)





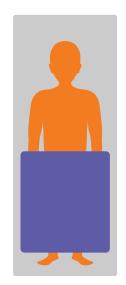
### **B203**

Pediatric Lower Body Warming Blanket

18" W x 22" L (45.72 cm W x 55.88 cm L)

1.0 lb (0.45 kg)





### **U220**

Pediatric Underbody Warming Mattress For patients ≤ 20kg

17.5" W x 29" L (44.45 cm W x 73.66 cm L)

2.2 lb (1.0 kg)

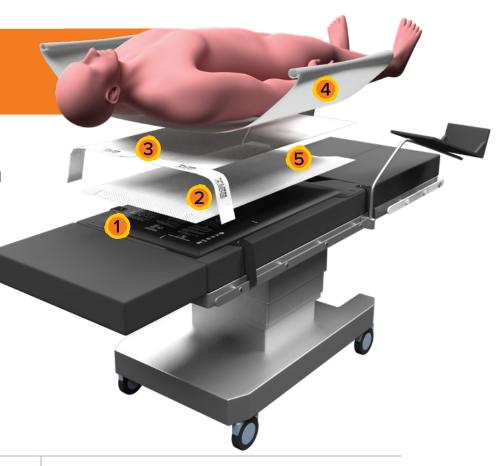




# Accessories

# WaffleGrip Trendelenburg **Positioning System**

- Technology integration that optimizes surgical efficiency, safety, & outcomes
- Increase warming surface area by 3.5x for improved patient outcomes
- Secure the patient with WaffleGrip's unique anti-slip technology
- Incorporated slide sheet allows effortless positioning to improve staff safety
- Perineal drape helps manage fluids





Trendelenburg Warming Mattress, 89cm (35")

23" W x 35" L (58.42 cm W x 99.7cm L)

2.3 lb (1.04 kg)



WaffleGrip must be used with the U300.

### **A301**

WaffleGrip Trendelenburg Positioning System + BackSaver Slide Sheet, 10 Pack

Each A301 Kit Includes:

- WaffleGrip Pad
- 3 BackSaver Slide Sheet
- 4 Drawsheet with WaffleGrip
- Perineal Drape (Hidden) Disposable Strap (not pictured)



### A101 **Blanket Cable**

13.12 ft (4.0 m)



### A108

Wire Storage Rack, **IV Pole Mount** 



### **CV10**

Clinician Warming **Vest Heater** 



### **A112**

**Mattress Cable** 16.4 ft (5.0 m)



# A109

Wire Storage Rack, Wall Mount



### **C21**

Clinician Vest (XS-S-M)



# C301

**A110** 

Wire Storage Rack,

WC7X Clamp Mount

(Only for use with WC7X)

**A116** 

**Roll Stand** 

(Includes 2 wire storage racks)

Clinician Vest Kit (XS-S-M) Includes C21 Vest, CV10 Heater

## C302

Clinician Vest Kit (L-XL-XXL)

Includes C22 Vest, CV10 Heater



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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, K201779) IEC 80601-2-35 Medical Use Heating Pads IEC 60601-1 Class II Type BF IEC 60601-1-2 Emissions and Radiation CE Mark ISO 13485 registered ETL listed (US & Canada)

### Patents:

Augustine Surgical Inc. (ASI) and related parties have been issued sixteen patents by the United States Patent Office containing approximately 150 claims. Twenty-two other patent applications are pending. One PCT patent has been issued. Five additional patents have been issued for securement solutions. The patents and applications, ASI 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.

- A Air Free
- **B** Better Warming
- C Cost Effective



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