



air-free
PATIENT WARMING

PRODUCT CATALOG



Controllers



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 **one** Warming Blanket
- Temperature Monitoring*
- Integrated Slide Shows
- Positioning Guides
- Includes IV Pole Clamp
- VESA Mount Compatible (75mm)
- Integrated Self Testing



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 **four** Warming Blankets and **one** Warming Mattress
- Temperature Monitoring*
- Integrated Slide Shows
- Positioning Guides
- Includes IV Pole Clamp
- VESA Mount Compatible
- Integrated Self Testing



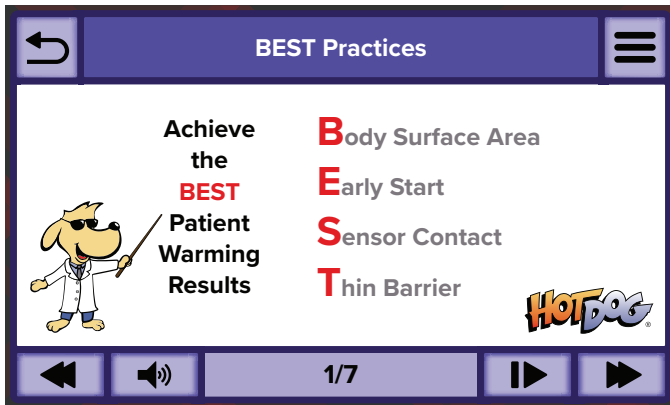
WC77 Back

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

Controller Features

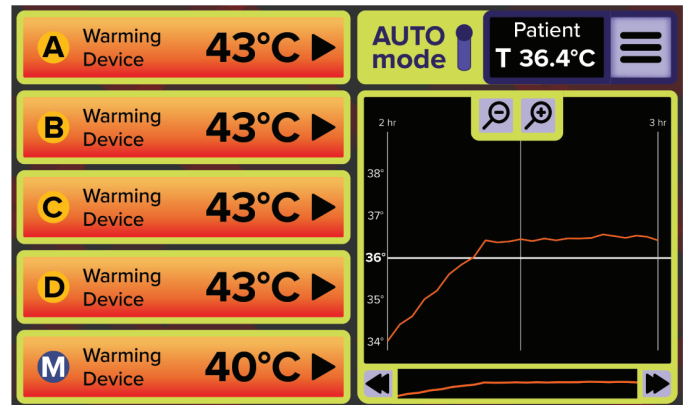
Integrated Training Slideshows

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



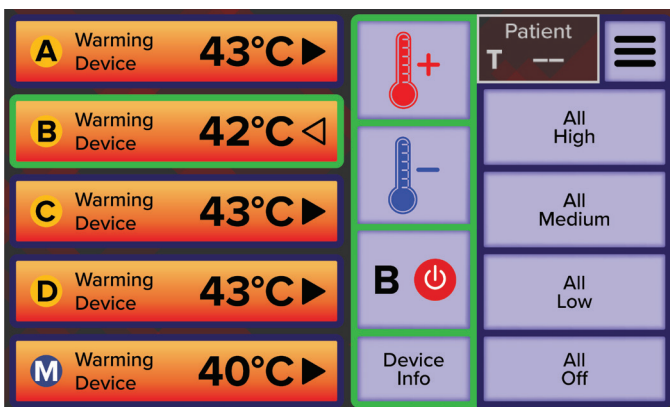
Temperature Monitoring & Auto Mode*

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



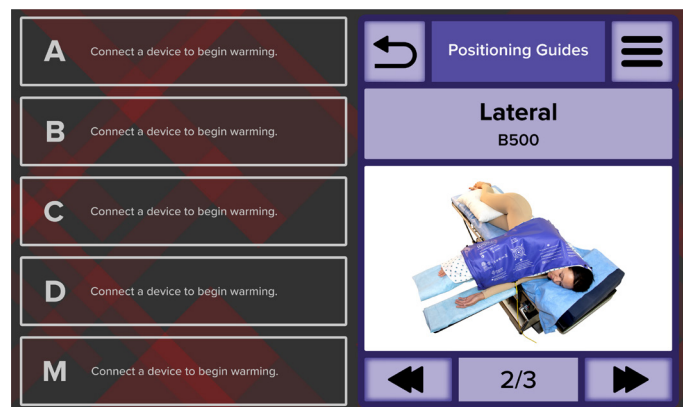
Advanced Temperature Control

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



Positioning Guides

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



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.

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

Warming Blankets

B500

Universal Warming Blanket

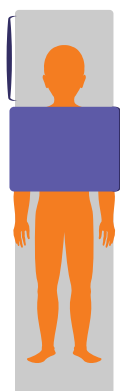
17.0" W x 30.0" L
(43.2 cm W x 76.2 cm L)

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.



1 B500



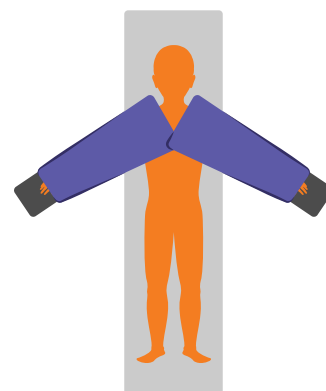
1 B500



2 B500s



2 B500s
(1 Folded)



2 B500s

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 Blanket

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

1.2 lb
(0.54 kg)



Warming Mattresses

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 Position Warming Mattress

23" W x 39.25" 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.

Pediatric Warming

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)

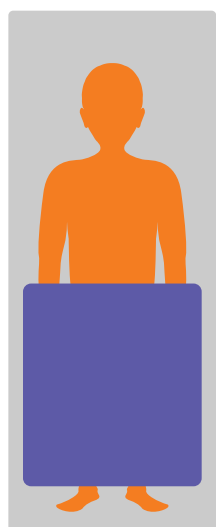


B203

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

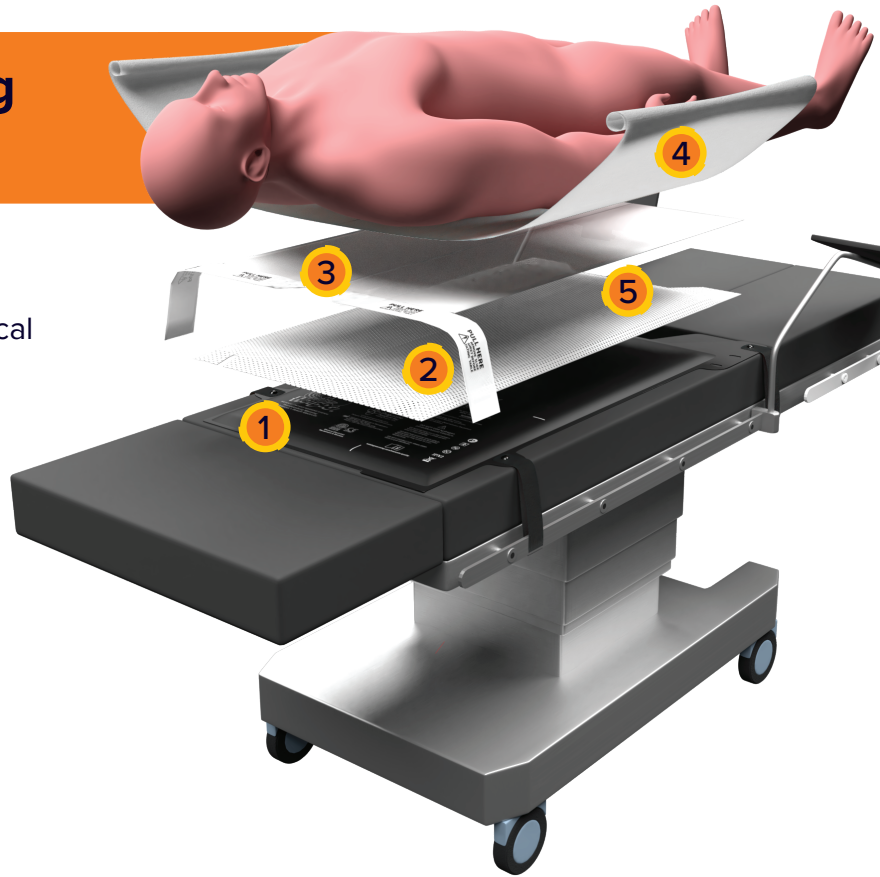
17.5" W x 29" L
(44.45 cm W x 73.66 cm L)

2.2 lb
(1.0 kg)



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



1 U300

Trendelenburg Position Warming Mattress

23" W x 39.25" L
(58.42 cm W x 99.7cm L)

2.3 lb
(1.04 kg)



A301

WaffleGrip Trendelenburg Positioning System + BackSaver Slide Sheet, 10 Pack

Each A301 Kit Includes:

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



WaffleGrip must be used with the U300.

Accessories

A101

Blanket Cable
13.12 ft
(4.0 m)



A112

Mattress Cable
16.4 ft
(5.0 m)



A116

Roll Stand
(Includes 2 wire storage racks)



A108

Wire Storage Rack,
IV Pole Mount



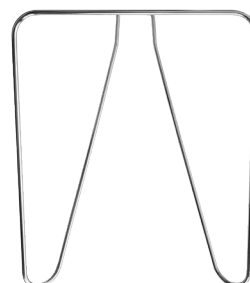
A109

Wire Storage Rack,
Wall Mount



A110

Wire Storage Rack,
WC7X Clamp Mount
(Only for use with WC7X)



CV10

Clinician Warming
Vest Heater



C21

Clinician Vest
(XS-S-M)

C22

Clinician Vest
(L-XL-XXL)



C301

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

C302

Clinician Vest Kit
(L-XL-XXL)
Includes C22 Vest, CV10 Heater



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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