



air-free
PATIENT WARMING

PRODUCT CATALOG

Outside of US Only



Not all devices shown have regulatory approval in all markets. Consult your local distributor regarding what devices are available in your market.

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)

8.3 lbs
(3.75 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

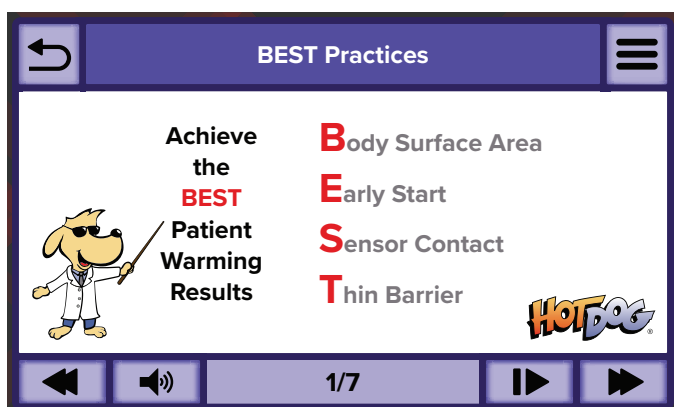


WC77 Back

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

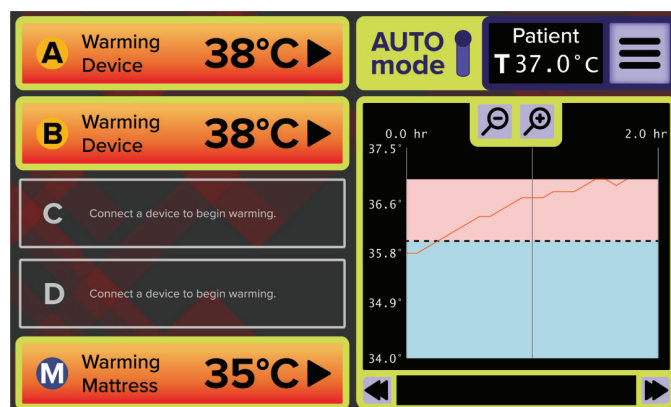
Controller Features

Integrated Training Slideshows



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

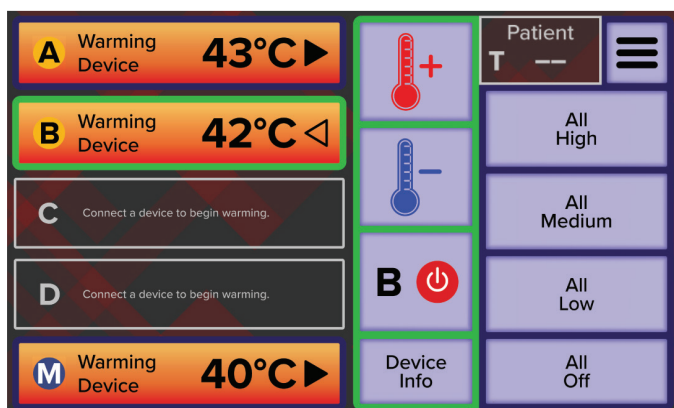
Temperature Monitoring & Auto Mode



The System monitors the patient's core temperature by using a proprietary cable* attached to an esophageal or rectal temperature probe.

Auto Mode allows the System to continuously monitor and regulate a patient's temperature during surgery and other medical procedures based on a patient's core temperature.

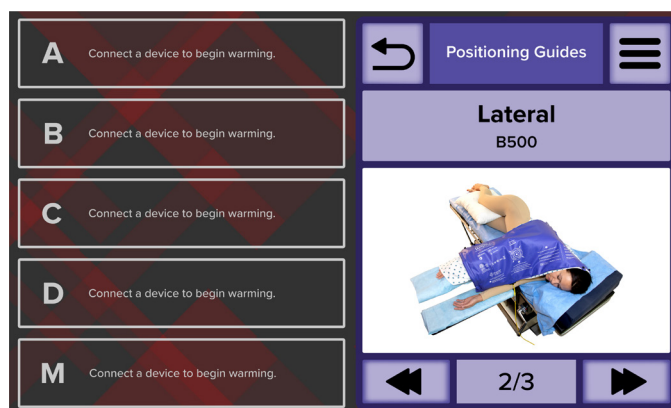
Advanced Temperature Control



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.

*Ask your sales rep for the appropriate cable.

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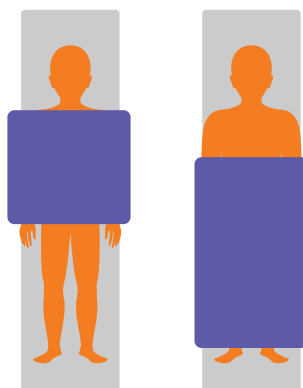
Warming Blankets

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)



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 inhibits 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 24-month expiry.

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)



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)

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.



1 B500



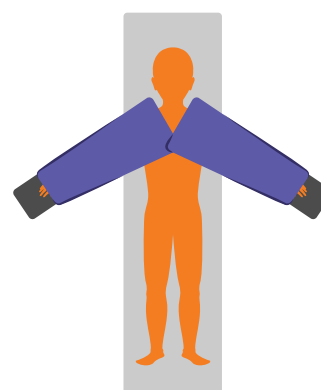
1 B500
(Folded)



1 B500



2 B500s



2 B500s

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,
89cm (35")

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

2.3 lb
(1.04 kg)



HotDog Warming Mattresses are designed to provide safe warming under the patient (35-40°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 inhibits the growth of micro-organisms—designed for easy cleaning. The Mattresses have a 2-year warranty and a 24-month expiry.

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

2-in-1 Warming Mattresses + Return Electrode

HotDog Warming Mattresses + Return Electrode are a 2-in-1 solution for adult patients only. Compatible with most electrosurgical generators, they are easy to use and offer improved safety during medical procedures. Mattresses are lightweight for quick setup and eliminate the need for skin preparation. They can be used alongside tattoos, piercings, and implants without interference. Risk of burns from loose adhesive pads are eliminated. U5XX are environmentally friendly, reducing waste and pollution. With a lifetime of 2 years, they save both money and time compared to single-use pads. Additionally, they provide air-free, safe, conductive heat for patient warming.

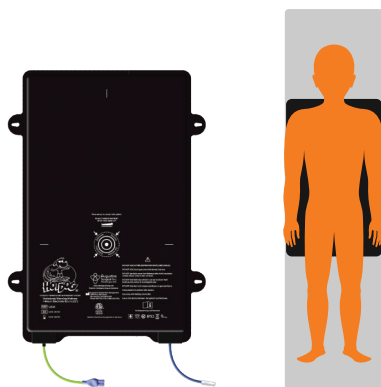


U501

Warming Mattress +
Return Electrode,
82 cm (32")

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

2.0 lb (0.9 kg)

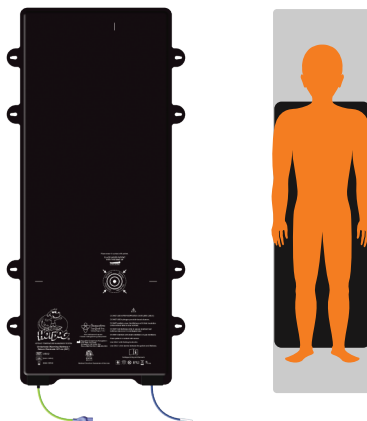


U502

Warming Mattress +
Return Electrode,
127 cm (50")

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

3.3 lb (1.5 kg)

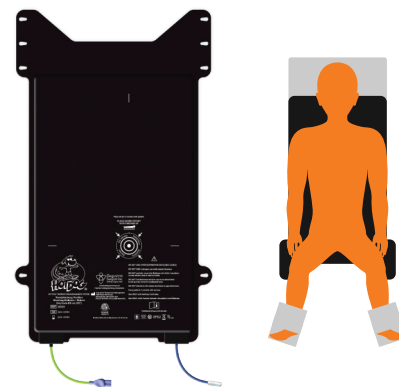


U530

Warming Mattress +
Return Electrode,
89 cm (35")

23" W x 39" L
(58.42 cm W x 99.7 cm L)

2.3 lb (1.04 kg)



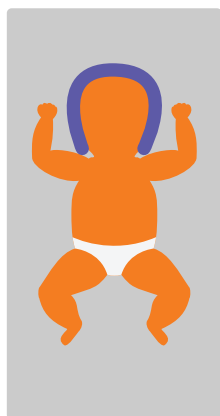
Pediatric Warming

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)

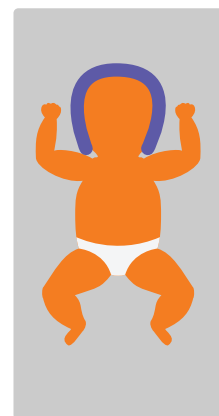


B271

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)

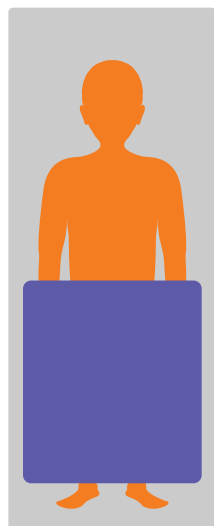


B203

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® System

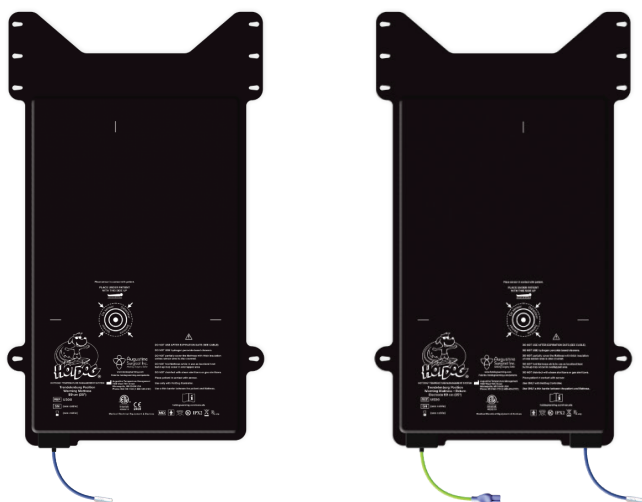
WaffleGrip Trendelenburg Positioning System

- Technology integration that optimizes surgical efficiency, safety, & outcomes
- Increase warming surface area by 3.5x for improved patient temperature 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 or U530

Trendelenburg Warming Mattress
(+ Return Electrode)



A301

WaffleGrip Trendelenburg Positioning System + BackSaver® Slide Sheet, 10 Pack
(for use with U300)

A302

WaffleGrip Trendelenburg Positioning Kit for Electrosurgery, 10 Pack
(for use with U530)

Each A301 and A302 Kit Includes:

- 2 WaffleGrip Pad
- 3 BackSaver Slide Sheet
- 4 Drawsheet with WaffleGrip
- 5 Perineal Drape (Not Visible)



WaffleGrip must be used with the U300 or U530.

Accessories

A101

Cable, HotDog Warming Blanket, Yellow

13.12 ft
(4.0 m)



A112

Cable, HotDog Warming Mattress

16.4 ft
(5.0 m)



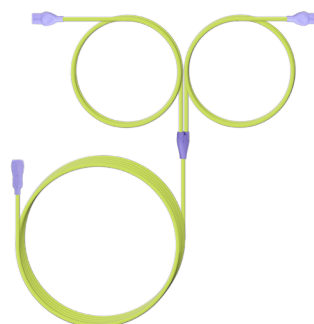
A136

Cable, Return Electrode, 13.12 ft
(4.0 m)



A137

Return Electrode, Dual Generator “Y” Cable
11.5 ft, 4.9 ft (Y Lengths)
(3.5 m, 1.5m)



A138

REM Enabled Return Electrode Adapter
16.5 in
(42 cm)



A410-OUT

Two-pin Rectangle Cable (3.5mm)
9.8 in
(25 cm)



A411-IN

Interconnect Cable (3.5mm TRSM-TRSF)
6.6 ft
(2.0 m)



A412-IN

Adapter Cable (3.5mm)
6.6 ft
(2.0 m)



Accessories

A108

Wire Storage Rack,
IV Pole Mount



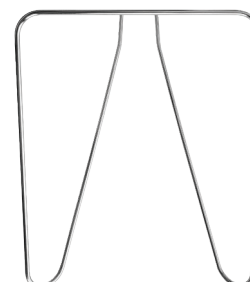
A109

Wire Storage Rack,
Wall Mount



A110

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



A116

Roll Stand
(Includes 2 wire storage racks)



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 510(k) clearance for adult and pediatric use:

K052392, K092807, K094056, K112488, K201779, K220941

FDA 510(k) clearance for adult use only:

K210727, K230866

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 theating 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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Making Surgery Safer

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