

WarmTouch™ Convective Warming System.

Maintaining normothermia has never been so easy.

The WarmTouch™ convective warming system provides an easy solution in maintaining normothermia. The WarmTouch™ convective warming unit has an intuitive screen showing the temperature and status of each of the 5 temperature settings. The soft but strong WarmTouch™ blanket range is tailored for most surgical procedures, offering tear resistance, even airflow and patient comfort.

www.covidien.com





# Warming with precision, handling with flexibility

A full range of blankets to accommodate every type of patient and procedure.



**WARMTOUCH™ FULL BODY MULTI ACCESS** BLANKET

Easy access to chest tubes, arteries and



25/CS **DIMENSIONS** Uninflated 40 in W x 79 in L 102 cm W x 201 cm L

5030810

33 in W x 74 in L 84 cm W x 188 cm L



WARMTOUCH" **UPPER BODY BLANKET** 

Dual inlets for added flexibility.

5030870

**DIMENSIONS** 

82 in W x 28 in L

72 in W x 24 in L

183 cm W x 61 cm L

208 cm W x 71 cm L

Uninflated

Inflated

12/CS



WARMTOUCH™ **TORSO BLANKET** 

Large side flaps to tuck underneath the patient. Dual inlets for added

flexibility. 5030900

12/CS DIMENSIONS Uninflated 52 in W x 40 in L 132 cm W x 102 cm L

Inflated 44.5 in W x 36 in L 113 cm W x 91 cm L



WARMTOUCH" **LOWER BODY BLANKET** 

Precise, localized warming with adjustable tape positioning.

5030880 12/CS

**DIMENSIONS** Uninflated 41 in W x 56 in L 104 cm W x 142 cm L

Inflated 34 in W x 52 in L 86 cm W x 132 cm L



**WARMTOUCH** CARDIAC **BLANKET** 

Unique design to minimize air distribution at patient's feet.

5030860 12/CS **DIMENSIONS** 

Uninflated 40 in W x 65 in L 102 cm W x 165 cm L

Inflated 34 in W x 53 in L 86 cm W x 135 cm L



**WARMTOUCH™** SURGICAL **ACCESS BLANKET** 

Sterile access to the surgical site.

5030890

**DIMENSIONS** 

40 in W x 79 in L

35 in W x 74 in L

89 cm W x 188 cm L

102 cm W x 201 cm L

Uninflated

Inflated

12/CS



**WARMTOUCH**<sup>™</sup> **PEDIATRIC SURGICAL** BLANKET

For over and under body use. Clear plastic head cover to maintain head temperature.

5030850

**DIMENSIONS** 

25 in W x 41 in L

22 in W x 35 in L

56 cm W x 89 cm L

63 cm W x 104 cm L

Uninflated

Inflated

12/CS



WARMTOUCH" PEDIATRIC FULL **BODY BLANKET** 

Easy access to chest tubes, arteries and pulse checking.

5030840 12/CS

**DIMENSIONS** Uninflated 30 in W x 57 in L 76 cm W x 145 cm L

Inflated 27 in W x 49 in L 69 cm W x 124 cm L

### WARMTOUCH CONVECTIVE WARMING SYSTEM SPECIFICATIONS

### WARMING UNIT AND POWER CORD 5016000A

Weight with Power Cord 5.2kg (11.5 pounds)

**Dimensions** – hose fully 60cm x 43cm x 30cm collapsed, nozzle in storage (24 inches x 17 inches x 12 inches)

position on unit

### TRANSPORT CART (OPTIONAL) 5022900

Weight 3.1kg (6.8 pounds) Height 67.1cm (26.4 inches) Width 32.3cm (12.7 inches) Depth 38.6cm (15.2 inches)

## **ELECTRICAL AND ENVIRONMENTAL REQUIREMENTS**

100 to 240 V AC **Power Requirements** 

Max. current at 100 V = 8 AMax. current at 240 V = 5 A

Input Frequency 50/60 Hz ±1 Hz

Littlefuse (mfr.) 0218010; 250 V, 10 A Fuse (x2) Temperature 18°C to 28°C (64.4°F to 82.4°F)

### PERFORMANCE SPECIFICATIONS

**Maximum Contact Surface Temperature** 

**Average Time for Contact Surface** 

Temperature to Rise from 23°C ±2°C to 37°C

Average Time for Temperature of Air Exiting the Hose to Rise from 23°C ±2°C to 37°C

**Accuracy of Displayed Temperature** 

**Automatic Temperature Stepdown** (Boost to High Temperature)

Thermal Protection Threshold

Average Alarm Level

44.1°C (111.4°F)

6 minutes

< 1 minute

±1.0°C (air entering hose)

After 45 minutes of continuous use, blower will step down from the Boost to High setting.

Thermostat (internal):

49°C to 55°C (120°F to 131°F)

56 dB @ 1 meter

IMPORTANT: Please refer to the package insert for complete instructions, contraindications, warnings and precautions.

COVIDIEN, COVIDIEN with logo, Covidien logo and positive results for life are U.S. and internationally registered trademarks of Covidien AG. Other brands are trademarks of a Covidien company. @2013, 2014 Covidien. 13-PM-0026(1)

