



Medwarm



Safewarm



# MEDWARM PATIENT WARMING SYSTEM

FOR ADULTS AND PAEDIATRICS

# SAFE, SIMPLE, EFFECTIVE

Perioperative hypothermia can lead to negative outcomes such as wound infection, cardiac disturbance and delayed emergence from anaesthesia

Medwarm and Safewarm systems are simple to use, very effective and offer an affordable solution to patient warming

Safety is paramount - the system employs carbon fibre technology meaning no cables or wires that could cause issue and all mattresses and blankets are ultra sonically sealed preventing any liquids from getting in

The outer cover can be removed and washed as high as 90°C and the mattress or blanket itself can be wiped down using standard cleaning protocols and solutions including Actichlor

With different controllers for different settings and a wide range of mattresses and blankets, including a bariatric mattress the Medwarm patient warming system is ideal for use in

- Adult and Paediatric operating theatres
- Recovery
- Wards
- Ambulance/ patient transfer

Safewarm systems have colour touch-screen controllers which allow up to three pads to be connected simultaneously (mattress and/or blankets).

There is a separate leaflet for the Safewarm swaddling blanket system for pre-term neonates. This system allows baby to be taken for walks whilst still actively warming baby.

Contact us to discuss your requirements and specification or to request further information including a free trial..

## Office

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**EASE OF USE** - Control temperature very easily, silent operation

**COST SAVINGS** - Minimal running costs

**SAFE** - In built alarms, 2 independent microprocessors

**COMFORT** - Memory foam mattresses, soft and lightweight blankets

**FAST** - Mattresses and blankets can reach in temperature in 5 - 7 minutes

# RANGE AND ACCESSORIES

# MEDWARM RANGE

WARMING MATTRESSES	SIZE	DESCRIPTION
IM-190MSS	1900 x 500 x 100mm	Large bariatric mattress with foam
IM-190MS	1900 x 500 x 30mm	Large mattress with foam
IM-150MS	1500 x 500 x 30mm	Medium mattress with foam
IM-120MS	1200 x 500 x 30mm	Medium mattress with foam
IM-80MS	800 x 500 x 30mm	Small mattress with foam
IM-190M	1900 x 500 x 20mm	Large mattress
IM-150M	1500 x 500 x 20mm	Medium mattress
IM-120M	1200 x 500 x 20mm	Medium mattress
IM-80M	800 x 500 x 20mm	Small mattress

BLANKETS	SIZE	DESCRIPTION
IM-190B	1900 x 1000mm	Large blanket
IM-190BAS	1800 x 450mm	Arm shoulder warming
IM-150BAS	1500 x 450mm	Arm shoulder warming
IM-180B	1800 x 800mm	Large blanket
IM-150B	1500 x 800mm	Medium blanket
IM-120B	1200 x 800mm	Medium blanket
IM-85DB	850 x 550 mm (x2)	Small blanket x 2
IM-80B	800 x 700mm	Small blanket

CONTROLLERS	SIZE	WEIGHT
W-300 single channel	187 x 282 x 87mm	5.6KG
W-500D dual channel	187 x 282 x 87mm	5.5KG
W-150T (With battery) Large	187 x 282 x 87mm	4.25KG

ACCESSORIES	
IMA-03	Mobile Stand with Basket
IMA-04	2M Extension Cable
IMA-011	Skin Probe

TECHNICAL SPECIFICATION	
Power	220V AC - 110V AC 50HZ / 60HZ
Temperature output range	30°C - 40°C (0.1°C increments)
Temperature cut off point	41°C
Alarms	Power alarm Pad alarm In-op larm High temperature alarm High/ low deviation
Medcial Devce	Class IIb
Ambient Temperature (Operating)	15°C - 40°C
Ambient Temperature (Storage)	-10°C - 55°C

# RANGE AND ACCESSORIES **SAFEWARM RANGE**

CONTROLLERS	DESCRIPTION see photo on front cover	
W-10008	Controller, 3 channel	For all HMG adult, paediatric and neonate pads

WARMING MATTRESSES	SIZE	DESCRIPTION
HMG-190 MS	1900 x 500 x 30	Mattress, large
HMG-150 MS	1500 x 500 x 30	Mattress, medium
HMG-120 MS	1200 x 500 x 30	Mattress, medium
HMG-80 MS	800 x 500 x 30	Mattress small

BLANKETS	SIZE	DESCRIPTION
HMG-190 B	1900 x 1000	Blanket, large
HMG-180 B	1800 x 800	Blanket, large
HMG-150 B	1500 x 800	Blanket, medium
HMG-120 B	1200 x 800	Blanket, medium
HMG-80 B	800 x 700	Blanket, small
HMG-85 DB	2 @ 550 x 850	Blanket, double
HMG-150 B	1500 x 450	Blanket, arm/shoulder

ACCESSORIES	
HMG-02	Mobile controller stand with basket
HMG-03	Controller support bracket for IV pole
HMG-04	Extension cable for mattress or blanket, 2m
HMG-11	Skin temperature probe, reusable

FOR NEONATES		
HMG-65 BK	Blanket, 650 x 700 mm	Use controller W-10008
HMG-55 BK	Blanket, 550 x 500 mm	Use controller W-10008
HMG-60 MS	Mattress, 600 x 350 x 20mm	Use controller W-10008
HMG-55 M	Mattress, 550 x 350 x 20 mm	Use controller W-10008

PORTABLE SYSTEMS FOR NEONATES	see photo on front cover	
W-100 (S)	400 x 650 mm	Swaddling blanket with battery operated controller
W-100 (M)	480 x 750 mm	Swaddling blanket with battery operated controller
W-100 (L)	550 x 800 mm	Swaddling blanket with battery operated controller

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