MEW KAMBER OF FA	A LOGO	
MARCHEA	TECHNICAL DATA: KANMED OPERATHERM	
IEN KALAUNT	CONTROL UNIT	
AL .	ART. NO.:	OP3-022 (factory set for 230 V AC) OP3-II5 (factory set for II5 V AC) OP3-I00 (factory set for IO0 V AC)
	TEMPERATURE RANGE:	33° - 39°C in steps of I°C, Accuracy better than ± I°C
	VOLTAGE:	IOO / II5 / 230V AC 50/60Hz 300VA
	DIMENSION AND WEIGHT:	Length 26 cm; Width I6 cm; Height I2 cm; Weight 6kg
	MODE OF USE:	Continues
	OTHER FEATURES:	Defibrillator and diathermia safe
	HEATING PADS	
	VOLTAGE:	30V DC
	LENGTH OF CABLE:	3,0 m
	ART NO. 0P3-I04:	Standard Heating Pad. Requires two GE-455015 Gel Pads.
	DIMENSION AND WEIGHT:	104 x 45 cm. 3,0 kg
	ART NO. 0P3-150:	Covers the whole operating table surface. Often left permanently switched on. Requires three GE-455015 Gel Pads.
	DIMENSION AND WEIGHT:	I50 x 45 cm. 3,5 kg
	ART NO. 0P3-050:	Children cots or experiment animals, requires one GE-603013 Gel Pad.
	DIMENSION AND WEIGHT:	50 x 30 cm. 1,5 kg
	ART NO. 0P3-063:	For small children during surgery, post operative warming and under radiant heater, on resuscitation tables.  Suitable Gel Pad is GE-436315. Fits into KanMed Baby Bed.
	DIMENSION AND WEIGHT:	63 x 43 cm. 1,5 kg
	OTHER FEATURES:	The Heating Pads will not disturb ECG or other equipment. All heating Pads are X-ray translucent. The Heating Pads can be cleaned with all common surface disinfectant fluids.

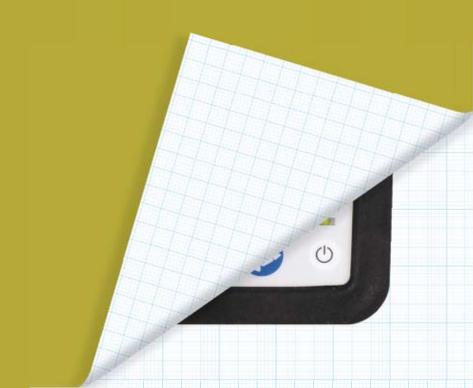
Subject to changes



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## **KANMED<sup>°</sup> OPERATHERM**

# PREVENT HYPOTHERMIA DURING ROUTINE OPERATIONS AT MINIMUM COST



## **KANMED<sup>°</sup>OPERATHERM**

The new version of Operatherm is safe and easy to use. The flexible X-ray translucent Heating Pad is placed on the OR-table with the Anti Pressure Gel Pads on top.

The quality and long lifetime of the warming system makes it possible to warm your patients' at minimum cost.

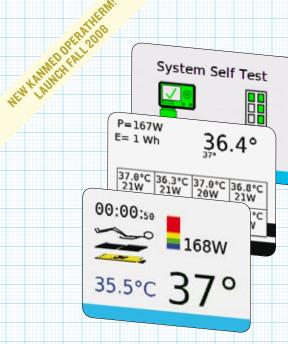
#### **APPLICATION AREAS**

KANMED OPERATHERM is mostly used in the OR area but can also be practical for warming in cardio vascular x-ray procedures, neonatal areas, etc. The range of Heating Pads and custom-made Gel Pads permits the Operatherm to be used with all your patients.

#### INTRA OPERATIVE HYPOTHERMIA MUST BE AVOIDED

Today's hospitals are aware of the disadvantages that hypothermia causes for the patient, for example, post operative shivering, increased risk for infections, risk for post operative bleedings, prolonger stay in recovery, etc. Warm patients are less at risk for complications and substantial savings can be made.







## SETTING A NEW STANDARD IN UNDER BODY PATIENT WARMING SYSTEMS

The Operatherm warming system sets a new standard when it comes to patient safety. The X-ray translucent Heating Pads have 8 (4) small heating elements that are all individually controlled.

The electronics and software are cleverly designed - the dual parallel temperature calculations for each single heating element, is just one among many safety features. The Heating Pad also has its own microprocessor that continuously monitors the output from the control unit, and that prevents that overheating occur.

#### THE RELAYING OF VITAL INFORMATION

A clear display informs the user about set and selected temperature, power output, time in use, etc. All alarms will be displayed clearly. All events are saved in the memory for many years.

### ANNUAL SERVICE AND SAFETY CHECKS ARE FAST AND SIMPLE TO PERFORM

The new Operatherm display informs the technician about all calibration values, alarm events, information like the age and use of a Heating Pad as well as service information and measurements to facilitate annual control of safety systems. Any updates or data collections can be done via the internal USB port.

#### A GREAT COMBINATION

Kanmed Operatherm with Gel Pads and the high quality Warming Cabinet enables you to warm patients, infusion fluids and blankets in a safe and very effective way.

See our homepage or ask your distributor for more information about our high quality stainless steel Warming Cabinet.