

## ECM, expert in hypothermia prevention and treatment !



FABRIQUÉ EN  
**FRANCE**  
MADE IN



- Easy to use
- Safe
- Made In France

Clinical studies demonstrated that perioperative hypothermia may cause complications for patients. CB48 heating blankets are patient active warming systems dedicated to operative rooms.



# CB48 Heating Blankets for Operating Room

## CONTROL BOX TECHNICAL SPECIFICATIONS

<b>WEIGHT</b>		1.7 Kg
<b>TEMPERATURE CONTROL</b>	Measurement principle	CTN
	Measurement range	20°C to 41°C
	Measurement accuracy	+/- 0.8°C
	Adjustment range	30°C to 40°C / 0.5°C step
<b>CONDITIONS OF USE</b>	Recommended room temperature	21°C to 26°C
	Temperature range	10°C / 40°C
	Atmospheric pressure	700 hPa to 1060 hPa
	Hygrometry (non condensing)	30% to 90%
<b>STORAGE CONDITIONS</b>	Type of packaging	Origin
	Local	Ventilated
	Storage temperature	-20°C to 50°C
	Atmospheric pressure	900 hPa to 1060 hPa
	Hygrometry (non condensing)	30% to 90%
<b>PROTECTION</b>	BF Type / IP32	
<b>CE MARKING</b>	CE Marking 0459, notified body : G-MED, Device Class : IIb	

## HEATING BLANKETS TECHNICAL SPECIFICATIONS

	<b>CB48 HEATING BLANKET REFERENCE:</b>		
	<b>CB48-2 Model Pediatric</b>	<b>CB48-3 Model Adult - Upper body</b>	<b>CB48-11 Model Adult - Full Body</b>
<b>DIMENSIONS</b>	80 x 100 cm	50 X 150 cm	100 x 150 cm
<b>WEIGHT (w/out box) +/-0.2 Kg</b>	1,9 Kg	1.7 Kg	2.7 Kg
<b>POWER</b>	70W	55 W	90 W
<b>POWER SUPPLY</b>	230 V-50 Hz		
<b>HEATING VOLTAGE</b>	48Vcc		
<b>PROTECTION</b>	BF		
<b>WATERPROOFING</b>	IP 35		
<b>COVER</b>	PU		
<b>INNER FABRIC</b>	83% acrylic / 17% cotton		
<b>HANDLE</b>	0	0	4
<b>TEMPERATURE SETTING</b>	30 to 40°C		
<b>SKIN PROBE</b>	no		





# CB48 Heating Blankets for Operating Room

## References

DESCRIPTION	REFERENCE
OR Heating Blanket - Pediatric	CB48-2+BCB48
OR Heating Blanket - Adult (half body)	CB48-3+BCB48
OR Heating Blanket - Adult (full body)	CB48-11+BCB48

Control unit box BCB48 and blankets are also available separately



## Accessories:

DESCRIPTION	REFERENCE
Cover holder for serum stand	SUPPS



FT\_COUCB48\_IVA\_230825\_EN

## ECM FRENCH QUALITY

### CE MARKING 0459

Warming cots are class IIb medical devices. They comply with current European regulations.

### AFTER-SALES SERVICE

ECM provides maintenance and repair services for heating blankets.  
Contact our after-sales service on : +33 5 55 56 32 40.

### ECM WARRANTY

ECM heating blankets are guaranteed for 12 months (under normal conditions of use). The warranty does not cover maintenance faults made by the user.



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