

The **BABY LEO VITA 48** allows all new borns to get the ideal temperature and warms up the « low weight » ones non able to maintain their necessary normothermia the first days of their life. BABY LEO VITA 48 warming cot is dedicated to neonatology and maternity departments.



- Easy to use
- Comfortable and safe for the baby
- Made in France !



# BABY LEO VITA 48 Warming Cot

The **BABY LEO VITA 48** is a compromise between the incubator and the ordinary cot. This allows a link between those 2 universes with no trauma for the baby. After a caesarean, in addition to «skin to skin» contact, it takes the hypothermia trauma out.



## EASY TO USE:

- Ultra compact design with a sleeping cocoon of 35 x 60cm.
- LCD screen with real time information displayed and « turn & push » knob for improving settings and navigation.
- Proclive position : 0 to 25%.
- Automatic cutaneous sensor management.
- Removable Interior compartment for an easier cleaning and disinfection.
- Convenient cables arrangement under the cot.



## COMFORTABLE AND SAFE FOR THE BABY:

- PU sleeping cocoon.
- Twins cocoon also available (COCONTWIN).
- Mellow gel mattress.
- The 8 temperature sensors manage the heating with a priority on the hottest sensor.
- Visual and audible alarms for : temperature limits, running errors, accidental power shut down...



## MADE IN FRANCE:

ECM develops and produces patient warming systems since 1991 in its production site of Saint Leonard de Noblat, near Limoges - FRANCE !

DESCRIPTION	REFERENCE
All-in-one compact warming cot BABYLEO VITA 48	BABYLEO VITA48

### Accessoires

DESCRIPTION	REFERENCE
Replacement cocoon for BABYLEO VITA 48 cot	COCON
Twin cocoon for BABYLEO VITA 48 cot	COCONTWIN

## 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 warming cots.  
Contact our after-sales service on : +33 5 55 56 32 40.

### ECM WARRANTY

ECM warming cots 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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# BABY LEO VITA 48 Warming Cot

## TECHNICAL SPECIFICATIONS

<b>WEIGHT</b>	17 Kg	
<b>MATERIAL</b>	Mattress	Cross-linked PU gel
	Cocoon	PU
<b>TEMPERATURE CONTROL</b>	Measurement principle	CTN
	Measurement range	20°C to 41°C
	Measurement accuracy	+/- 0.8°C
	Adjustment range	30°C à 38.5°C / 0.5°C step
<b>ELECTRICAL SPECIFICATIONS</b>	Operating voltage	230 Vac - 50 Hz
	DC Power Supply	48V
	Mains filter	Medical specific
	Power consumption	100W (Heater 80 W)
	Electrical classification	CLASS I
	Leakage current	< 10 µA
	Fuses	2 x 3.15A FI (dim. 5x20)
	Thermal fuses card	80°C +/- 10°C 2.5A min
	Thermal fuses heats	55°C +/- 5°C 2.5A max
	<b>CONDITIONS OF USE</b>	Recommended room temperature
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>CE MARKING</b>	CE Marking 0459, notified body : G-MED, MD Class : IIb	

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