Neonatal Warming Mattresses

Term and preterm babies feel completely secure, safe and comfortable nursed on this simple high precision, easy to control and maintenance free mattress.

AMEDA
Baby friendly

amecosy®

Warmth for the k

amecosy warming mattresses provide the ideal basis for neonates:

- comfortable, anti-decubitus-foam, closed mattresses, available in three sizes
- optimal temperature control with settings in 0.1°C steps
- uniform temperature transmission due to the extra-soft anti-decubitus material which adapts perfectly to the baby's body
- minimal temperature fluctuations over the entire mattress surface +/- 0.5 °C accuracy
- dermatologically safe, anti-bacterial mattress
- amecosy is fluid free and equally suitable for all sloping positions

amecosy provides maximum safety for babies and nurses

- Safe to use in operation theatres-complies with Safety Extra Low Voltage (SELV) requirements
- no problematic liquid-fill materials
- control unit with illuminated LCD display
- easy to clean, non-flammable, anti-bacterial polyurethane mattress cover
- continuous monitoring of all functions

- comprehensive range of audi-alert functions
- integrated «Nurse-Call»

User-Friendly

- LCD display for all parameters
- programmable settings include audi-alert tones and volume
- standard control unit auto-adjusts for use with all three mattress sizes
- control unit and mattress are interchangeable
- automatic failure self-diagnostic search and display



Technical Data:			
Mattress	NC1	NC2	NC3
For use with	Open care crib (amenic)	Warming bed (ametherm)	baby bed or cradle
Width	600 mm (23.6 in.)	460 mm (18.1 in.)	330 mm (12.9 in.)
Length	765 mm (30.1 in.)	840 mm (33.0 in.)	650 mm (25.6 in.)
Height		40 mm (1.6 in.)	
Weight	5.5 kg	4.6 kg	2.8 kg
Temperature range	2838 °C (82.4100.4 °F)		
Accuracy	+/- 0.5 °C (+/- 0.9 °F)		
Temperature display	Celsius (°C) or Fahrenheit (°F)		
Power input	130 Watt		
Power supply	230 or 115 VAC, 50/60 Hz		
Power cable	3 meters		
Control Unit, dimensions	(H x W x D) 65 x 235 x 250 mm (2.6 x 9.3 x 9.8 in.)		
Control Unit, weight	4.2 kg (9.25 lb.)		
Classification	Class 1, BF, IP 22		
Compliance	EN 60601-1, UL 2601-1 and EN 60601-2-35		
Conformity declaration	Notified Body CE0047		

eginning of life



Resuscitation

amecosy provides safe, precision controlled conducted heat for the newborn during immediate post-birth resuscitation procedures without restricting patient movement or access.



Intensive Care

amecosy completes the open intensive and postoperative care for premature babies. Providing optimal conductive warming from beneath the baby to complement or replace overhead radiant warmers.



Warming Bed

amecosy combines the most modern and economical technology to provide an alternative to incubators.



Paediatrician

amecosy is an ideal warming mattress, suitable for use in clinics and doctors consulting rooms negating the need for radiators.



Safer and more efficient than any hot water bottle

amecosy does not only provide local heat, it warms the whole baby enclosure continually and precisely.

Well-being of mother and child is our mission. That is why we are close by from the beginning. We continually seek to develop innovative and high quality products. Ameda quality is assured and supported by compliance with the latest international standards. We were one of the first Swiss companies to achieve ISO 9001/EN46001 certification. Notified Body CE0047.

lactaline™ - because breastfeeding is a matter of trust

lactaline™ a wide range of mother and baby care products specially produced for the daily use of breastfeeding mothers. The extensive range includes everything from bra pads through to professional breastpumps for use at home or in hospitals: lactaline™ products because breastfeeding deserves all our support.

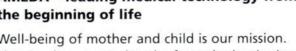


AMEDA provides a wide range of user and baby friendly open and intensive care systems for paediatric and neonatal applications. The range comprises of warming beds, incubators, resuscitation trolleys and is complemented with a variety of accessories including the amecosy™ warming mattress.

Medical suction pumps

Using leading edge technology, AMEDA have produced high performance suction pumps for use where reliability is paramount eg the operating theatre, delivery room or for the gastric or tracheal area.

represented by





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