
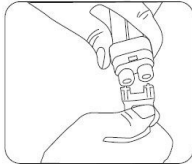
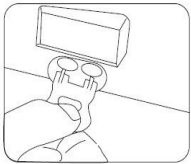


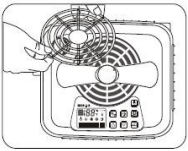
### Packing Away the CuddleCot

1. Remove the baby. Switch off the unit by pressing the power button but do not unplug until the fan stops operation.
2. Disconnect the cooling pad from the hose by pressing the release clips on the hose. Dispose or clean the pad according to hospital or your organisation's procedures.
3. Disconnect the hose from the unit by pressing down the plastic button on the underside of the control unit and gently pulling on the hose. 
4. Drain the water from the unit by inserting the drain key under the water level tank. For long term storage (30 days+), also drain the hose by inserting the key into the hose.



### General Maintenance and power cord warning

-If dust builds up around the fan, remove the cover and wipe clean. Used cold pads should ideally be replaced every 12mths.



-If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons, in order to avoid a hazard.

### Warranty

The unit comes with a 12mth warranty which can be extended after 12mths. Please contact Flexmort or its distributor.

*The Flexmort CuddleCot cooling system quietly cools any size Moses basket, crib or cot, allowing parents to spend time with their deceased baby.*

#### Specifications

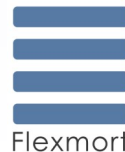
- Cooling unit 27cm x 23cm x 13cm. Weight 3.8kg
- Does not contain refrigerant
- 115-240V, 50/60Hz, 200W, operating temperature range 9-13°C (48-55°F)
- Fuse rating is 4A/250V 4Amp 20 x 5mm Fuse 4A F4AL 250v Quick Blow
- UK/EU & AUZ models Class 1
- US/CSA model Class 2



### Roftek Ltd t/a Flexmort

Cornwall Buildings  
45-51 Newhall Street  
Birmingham  
B3 3QR  
UK

Phone: +44 (0)8455 333561  
Fax: +44 (0)8455 333562  
E-mail: [info@flexmort.com](mailto:info@flexmort.com)



# Flexmort CuddleCot Cooling System

## Instruction Booklet



Visit [www.flexmort.com](http://www.flexmort.com)  
For A Video Set Up Guide

**NOT A MEDICAL DEVICE**

Website: [www.flexmort.com](http://www.flexmort.com)

## Flexmort CuddleCot Cooling System

**Warning** The appliance is not intended for use by children or persons with reduced physical, sensory or mental capabilities or lack of knowledge, unless they have been given supervision or instruction by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance. The CuddleCot is for indoor use only, altitude up to 2000m, operating temp 5-25°C. Max relative humidity 80% at 23°C decreasing linearly to 50% at 25°C. Mains supply voltage fluctuations upto ±10% of the nominal voltage.

### What's In the Box?

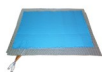
- Cooling Unit, drain key and hose
- 2x plastic cooling pads & bottle of biocide
- Silver insulation foil
- Insulated cover with velcro (optional)

### Note




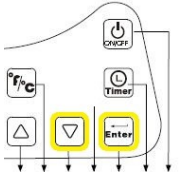
- A. During storage distilled water is left within the hose and cooling pad. The use of Flexmort's biocide neutralises bacteria and algae which could accumulate.
- B. The small cooling pad is to be used for very small Moses baskets (i.e. deceased premature babies) and the larger cooling pad for larger baskets e.g. Moses baskets. A small hole should be made in the Moses basket for the pads hose to pass. See video.

### Using the CuddleCot system

1. To improve cooling efficiency, place the silver insulation under the cooling pad. Use double thickness and face the silver side upwards.
2. Place the cooling pad and insulation in the basket on top of the mattress (if present)



Ensure the two hoses which lead from the pad are exposed & pushed through the Moses basket. A thin sheet can be used to cover the cooling pad.

3. Remove the unit from the box, plug into the electrical socket. 
4. Plug the hose containing the large plastic connector into the cooling unit. You should here a loud "click".
5. Plug the cooling pad connectors into the end of the hose. Again there should be a loud "click". 
6. Open the water filler cap and place a couple of drops of biocide into the unit. Fill the cooling unit with **distilled** water until the water level is near the top of the viewing window. 
7. Switch on the cooling unit by pressing the on/off button. The cooling pad will start to fill and the water level will drop. *Ensure there are no kinks in the hose or pad else fluid will not circulate.* Continue to fill the unit with distilled water until the tank remains over half full (the cooling pad will now be full of water). Always keep the unit topped up during operation and an alarm will sound should the water level drop too low. Do not disconnect the hose whilst unit running.
8. Select temperature display (°C or °F) by pressing the °C/°F button on the unit. The display will show the temperature of the water in the cooling unit. Set the required temperature to the lowest setting on the control unit (i.e. 8°C or 46°F). To do this, repeatedly press the down arrow key until 8 (or 46) is displayed, then press "Enter". The unit will slowly begin to cool the cooling pad. 

When the pad starts to feel cool, place the baby on the pad. **Within approximately 45 mins the display on the unit will reach between 9-13°C (48-55°F) depending on ambient conditions. These are normal operating temperatures & the cooling pad will feel cold.**

9. For effective cooling, cover the baby with blankets as this will act as insulation. For longer term use (e.g. through the night) then it is recommended the baby is fully covered with blankets (including the head).

N.B. Flexmort supply an optional encapsulating insulated cover with Velcro. This will assist in keeping the baby cool and ideal for longer term use (i.e. more than 24 hours).



10. Always ensure at least 15cm space remains around the unit during cooling.



### NB ONLY USE DISTILLED WATER

### Troubleshooting

- The unit is beeping and a blue droplet appears on the display

*The unit is low on water, see 7.*

- The cooling pad is warm and not cooling

*Ensure the unit is set at 8 °C, there are no kinks in the main hose and that there are no kinks in the cooling pad (particularly where the hoses enter the pad). Repeat 6-7.*

- The unit turns off after 30/60 minutes.

*The system has a timer which may have been activated. To ensure the timer is off (i.e. for continuous cooling), press the Timer button until "0" is displayed. Continuous cooling is recommended.*