

NEW Cooling unit

*Medecool by Medezine - a cooling unit
for deceased infants/neonates*



Medezine
MEDECOOL

***New cooling unit to aid the professional in delivering
unobtrusive extended care for the families of
deceased infants/neonates***

Designed to give families more time with their babies



The Medecool tray is designed for cooling the immediate environment to enable the babies to remain close to their families within the clinical setting for as long as possible or as appropriate after death.

The unit was designed with help from bereaved parents and specialist units.

The tray is designed to be placed in the bassinette, moses basket or in the case of very small babies the crib can be placed on top of the tray.

The cooling unit is very unobtrusive and the white pipe work can be covered with sheets or crib cover to hide the tray completely.

The unit is almost silent and is mounted on castors so it can be moved around easily in the room.

The tray temperature drops within minutes down to -10°C and will maintain at that temperature as long as it is switched on.

Once the unit is switched off you can clean all the surfaces with antibacterial wipes.

Medecool Refrigerated Tray

The tray should be placed in or under the bassinette, crib or Moses basket and covered with an absorbable sheet to absorb any condensation.

It is advisable to then cover the mattress with sheets or blanket to prevent body contact with the plate itself.

In the case of very small babies, the crib can be placed on top of the plate for indirect cooling.

The cooling unit should then be sited to be unobtrusive and plugged into a 240v power source. The unit is very quiet running and easily moveable on the castors.

When located lock the brakes for stability.

Within a few minutes the cooling plate will start to develop ice – this is quite normal and at this point it is best to cover with the absorbent sheet and blankets.

After 10 minutes the plate should be down to -10°C and there may be some ice on the white pipe, again this is normal.

Switch the unit off at the mains when finished and leave the tray to return to room temperature. When at room temperature wipe the surface of the tray with a cloth and then clean the unit using antibacterial wipes or similar.

The white pipe is made of silicone and can be cleaned with an antibacterial wipe.

The system requires no maintenance other than cleaning and a regular check of the piping and cables for splits.



For more information on the Medecool Unit call 0114 257 6002 or email sales@medezinesaws.com

UNIT SPECIFICATION:

Cooling tray: Dimensions - 300mm x 450mm x 45mm
Weight - 4kg

Finish - Stainless Steel satin finish

Hose: 2.5m white silicon hose

Mains lead: 3m with fitted 13amp plug

Base unit: Dimensions - Height 340mm, width 340mm, length 400mm

Weight – 18.5kg with 4 casters 2 locking.

Finish - White powder coated finish

Full technical specification and operating instructions are available from Medezine

Declaration of conformity

We declare that the unit has been designed to meet essential safety requirements of the following directives:

2006-42-EC MACHINE DIRECTIVE
97-23-EC PRESSURE EQUIPMENT DIRECTIVE
2002-95-EC RoHS DIRECTIVE

Harmonised
BSEN 378-1:2008
BSEN 378-2:2008



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