

Device Description

TC400 Series Overhead baby Warmers

Intended Use

To create low level heat around a newborn baby to reduce heat loss from the patient. The heater is manually controlled and cannot exceed 400 Watts output.

There are four versions available all using the same heater module.

1) TC400 Thermacot

This is supplied complete with an integral bastinet at a fixed height from the heater. The distance has been chosen to give approximately a 10 degree Celcius rise in temperature above ambient temperature at full power.

2) Walll mounted

The heater is supplied separately on a moving arm. The bastinet is placed under the heater unit when in use. A minimum distance of 68cms (27ins) is specified to prevent overheat of the patient. A maximum distance of 74 cms is specified to allow the heater to function adequately.

3) Resuscitation cabinet

A Cabinet can be mounted below the heater unit comprising the bed on a drop down shelf.

4) Free Standing

The heater is mounted on a stand with wheels and is intended for use with mobile bastinets. The minimum height to be used forom the mattress is stipulated. on the stand.