

TC400R Specifications

Wall Mounted Overhead Heater With Resuscitation

Overhead Heater is our standard TC400 Heater unit mounted onto a wall plate approximately 300 mm square. It can swivel in either direction to lie against the wall when not in use. In use it is locked with a pin in a position 90 degrees to the wall. Size of the Heater unit is 850mm from the wall 100mm x 100mm. Output is manually adjustable to 400 watts maximum.

The wall plate is fixed by 6 screws or wall bolts. The weight of heater 7.6Kg, is evenly distributed along the heater unit and not concentrated at one end.

The height of the heater should be a minimum 660mm above the bed. Although it is preferable to have it higher to avoid conflict with the users head a height of more than 760mm will start to substantially reduce the heat at the bed surface. The output is 400 watts and is calculated to be safe at maximum output generating a temperature approximately 10 degrees above ambient in the vicinity of the bed/mattress. This will be effected by ambient conditions.

The TC400 can be used with standard mobile cots.

Resuscitation Cabinet is of metal construction, fixed to the wall with 4 screws or wall bolts. Size 620 x 280 x 665, weight 16Kg.

The inner rear wall has fixed to it a rack to hold plastic bins for disposables etc. A small open shelf at the top is designed to accommodate the clock, suction, and resuscitation block.

The bed is white acrylic with retainers on both sides and a removable mattress. Size 250 x 500.

The door which doubles as a level working surface is a composite material to which the bed and hinges are screwed. This material has no cracks or joins so is easily cleaned. The mattress is removable.

Time Elapsed Clock is rail mounted on a hinge to facilitate quick access for winding. It is the normal three button, start, Stop and Reset.

Tom Thumb Resuscitation Block is manufactured in metal where possible, is a modular system and designed to have a long life with low service costs.

Low Suction Controller which accepts disposable jars is available if required.

Standard Hospital Inspection Lamps can be fitted to the exterior of the cabinet or to the wall.