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3M™ Bair Hugger™ Temperature Monitoring System instructions for use

- ▶ Plug in the 3M™ Bair Hugger™ Temperature Monitoring System monitor.
- ▶ Attach blue sensor cable (this cable can be left plugged in at all times).
- ▶ Ensure patient's forehead is clean and dry.
- ▶ Position the temperature monitoring sensor above either eyebrow, figure 1.
- ▶ Attach blue sensor cable to temperature monitoring sensor. The blue dot on the end of the monitor sensor cable needs to face up.

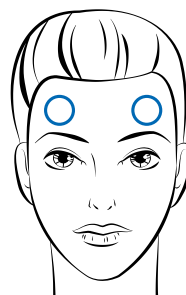


Figure 1

The unit will start the process of equilibration. This will take 3–4 mins. A flashing yellow temperature will appear with a line graph (figure 2). This will remain until equilibration is complete. The number will then turn white (figure 3).

The average core temperature of the patient will be recorded every five minutes. This is displayed on the monitor as a temperature trend bar graph. The temperature graph is read right to left on the display screen. (Right hand side most recent temperature).

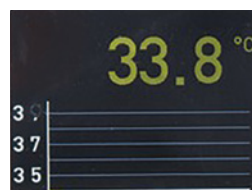


Figure 2

If the core temperature is less than 36°C it will be displayed blue and white of above 36°C.

If the patient's temperature constantly reads below 36°C check where the sensor is placed. Placing the sensor in the middle of the forehead will not give an accurate reading. If sensor is placed correctly this would indicate the patient is cold.

When moving the patient between departments, unplug the cable from the sensor, not the monitor.

All data is recorded and retained on the sensor not the monitor.

For further information contact your 3M representative or call 01509 611611.



Figure 3