## patient monitoring



# V1000 Foetal Heart Simulator

The V1000 foetal heart simulator is a handheld device that has been designed for use by engineers, midwives and clinicians



This unique simulator is easy to use and offers objective testing of foetal heart monitors; rather than subjective traditional methods, or cumbersome and expensive test equipment.



## V1000 Foetal Heart Simulator

### **Modes of operation**

Manual selection of BPM (foetal heart rate). Starting at 120 bpm each press of the foetal heart rate button selects the following rate levels in turn, 120, 150, 180, 210, AUTO, 30, 60, 90.

Automatic selection of BPM (foetal heart rate). This consists of a cyclic test routine of a 30 second period at each heart rate level of 30, 60, 90, 120, 150, 180 and 210 bpm.

#### **Accuracy**

< 1 bpm

#### **Controls**

On/Off

Foetal heart rate (beats/minute) selector

Intensity control

#### **Indicators**

bpm (beats per minute) Auto, 30, 60, 90, 120, 150, 180, 210 Low battery

#### **Batteries**

4 x 1.5V AA/MC1500/LR6

#### **Dimensions**

228 mm (L) x 72 mm (W) (117 mm (W) max) x 47 mm (H)

#### Weight

400g (with batteries)

#### **Part Numbers**

V1000 Foetal Heart Monitor 1410000

### **Optional Accessories**

Wall mounting bracket 1420000
Case Protector 1420001
Carrying Case 0013110
Service 1480000

## Warranty

12 months

#### **IP** Rating

**IP41** 

Specification Subject to Change



V1000 on wall mounting bracket



V1000 in case protector



V1000 in carrying case

## CE

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