# 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/MN1500/LR6 alkaline batteries

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 Supplied in hard plastic carry case

#### **Optional Accessories**

Wall mounting bracket Case Protector Service

### Warranty

12 months

#### IP Rating IP41

Specification Subject to Change

## CE

Distributed by:

#### 深圳为尔康科技有限公司

曾生:13632925349 QQ:274798107 电话:0755-28896837 网址:www.medicalqc.com

地址:深圳市龙岗区沙平北路111号 吉茂大厦608A



1410000

1420000

1420001

1480000

Viamed Limited · 15 Station Road · Cross Hills Keighley · West Yorkshire · BD20 7DT · United Kingdom Tel: +44 (0)1535 634 542 Fax: +44 (0)1535 635 582 Email: info@viamed.co.uk



#### V1000 on wall mounting bracket



V1000 in case protector



V1000 Hard Plastic Case

