

# Monica AN24

*Your CTG, Only Better*

A solution for induction,  
obesity and patient  
satisfaction



The Monica IF24 CTG Interface Device, shown left, is an accessory that allows the Monica AN24 to be connected directly to an installed CTG<sup>3</sup>. It also provides docking station for charging and storing the AN24 when not in use.



## More Accurate - More Comfortable - Less Intervention

### Unique Technology

- Uses abdominal ECG electrodes to monitor the fetal ECG, maternal ECG **and** uterine EMG<sup>1</sup>
- A powerful internal processor extracts in real time the FHR, MHR<sup>4</sup> and UA waveform

### Accurate

- Monitors the maternal and fetal ECG shape to confidently provide the fetal heart rate, even when fetal and maternal heart rates are similar
- Uterine contractions are closer in accuracy to IUPC than TOCO
- Improves uterine contraction detection without the risk associated with IUPC

### Able to monitor obese women

- Detection of abdominal fetal ECG and uterine EMG<sup>1</sup> signals are minimally affected by BMI

### Ambulation without transducer repositioning

- Monica is a single set up device that requires **no** adjustment or repositioning no matter what the fetus or patient does
- Midwives spend less time adjusting the equipment
- Allows ambulation during induction and labour to encourage delivery, reduce pain and interventions<sup>1</sup>

### Patient-friendly and convenient

- No belts (meaning no pressure or belt irritation)
- Freedom for natural birthing positions
- Increase space around the bed for clinicians and birthing partners
- Enhances the birthing experience
- Offers a genuine alternative to the L&D room for post induction monitoring



### Seamless integration and familiarity

Data is sent wirelessly, via Bluetooth, from the Monica AN24, worn by the pregnant women, to the Monica IF24 accessory. The Monica IF24 CTG Interface Device, plugs directly into the front panel DECG and TOCO inputs on the installed CTG<sup>3</sup>. This allows the printing of the FHR and UA traces, and central station connectivity, as if you are using conventional transducers, reducing the learning and training period normally associated with the introduction of new equipment.

1 Electromyography

2 Lawrence A *et al*. Maternal positions and mobility during first stage labour. Cochrane Database of Systematic Reviews 2009, Issue 2. Art.No.: CD003934. DOI: 0.1002/14651858.CD003934.pub2.

3 Lead sets are available for most maternal/fetal monitors

4 Not available in USA



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