Sonicaid™
Fetal Dopplers and Monitors

...with people in mind
Performance by Sonicaid
Commitment to Excellence and Durability
Performance for life is at the core of every Sonicaid product. While our products are primarily designed and manufactured to assist in the safe delivery of a new life, absolute care and attention to detail is paramount to ensure that the high levels of performance are consistent throughout the life of the product.

Manufactured in the United Kingdom…

Designed in the United Kingdom…

Distributed and supported globally.

The latest generation of the world renowned hand held fetal Dopplers offer even greater performance, quality and value for money.

The ultimate in obstetric pocket Doppler for obstetricians, midwives, doctors and other specialists.

The original…
often copied…
never equalled.

Approved accessories and consumables available – ask about our contract prices

Range includes waterproof models
**sonicaid BD4000xs**

**ENTRY LEVEL FETAL MONITORING**

The Sonicaid BD4000xs is designed to deliver cost-effective monitoring without compromising quality, precision, performance and ergonomics. Ideally suited for the antenatal monitoring environment. Twins capable as standard on wide format paper.

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**sonicaid TEAM**

**ADVANCED LEVEL MONITORING WITH FHR ANALYSIS**

The Sonicaid Team series combines standard CTG monitoring with the world renowned Dawes/Redman antepartum CTG analysis, providing an objective, numeric and consistent assessment of the CTG. Ideally suited for antenatal screening, giving clinicians advanced warning of fetal compromise. Twins, tele-fetal monitoring and intrapartum variants available.

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**sonicaid FM800 Encore**

**ACUTE FETAL/MATERNAL INTRAPARTUM MONITORING**

The Sonicaid FM800 Encore series is designed to provide flexible solutions for high-risk fetal and maternal assessment. With integrated maternal vital signs monitoring (FM830E), the FM800 Encore series offers enhanced care throughout labour and delivery. Includes antepartum CTG analysis and Intrapartum Trend functionality.

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Approved accessories and consumables available – ask about our contract prices
sonicaid Dopplers

Often copied... never equalled

Sonicaid Fetal Dopplers - the ultimate in Obstetric pocket Dopplers for obstetricians, midwives, doctors and other specialists.

Sonicaid Value
The exceptional build standard and quality of a Sonicaid Doppler not only gives outstanding performance, but also durability and a longer product life. Our high sensitivity probes ensure optimum clinical performance even with difficult assessments such as early gestation or raised BMIs. Combine this with the added advantage that a Sonicaid Doppler will often outlive many of its competitors – You may be pleasantly surprised to find that the professional’s choice of fetal Doppler offers unrivalled value.

Don’t just buy a Doppler … invest in a Sonicaid

Sonicaid Fetal Dopplers
The best value fetal Doppler?*

• Sonicaid launched the world’s first handheld fetal heart detector in 1971
• Huntleigh launched the world’s first rate display Doppler in 1990
• Today, Huntleigh Sonicaid leads the world in Doppler innovation, sensitivity, quality and reliability

* Based on total life cost.

sonicaid One

This compact fetal Doppler has been designed to fit easily into the clinician’s pocket. Its wide beam coverage enables quick location of the fetal heart from early gestation to full term.

• Innovative and stylish
• Integrated probe and cable storage
• Low running costs, excellent battery life
• Pocket ergonomics
• Large fetal heart rate display

sonicaid D920 and D930

The D920, with its high sensitivity probe and excellent audio quality, ensures easy and reliable detection throughout pregnancy. Our latest D930 model meets the growing demand for a high sensitivity 3MHz Doppler for sensitive detection in early gestation.

• High sensitivity probes for improved ease of use
• Waterproof probes suitable for waterbirth
• Easy clean probe for improved infection control

The Sonicaid HS range offers an unmatched combination of unique automatic noise reduction, acclaimed fetal heart sounds and unequalled sensitivity. Allows users to more easily detect fetal sounds in early gestation and mums with raised BMIs (Body Mass Index) than ever before.
### Sonicaid FD1 and FD3

The FD1 combines all the powerful features of the D920 with the added advantage of displaying fetal heart rate. The high sensitivity 2MHz probe provides reliable detection throughout pregnancy. Our latest FD3 model meets the growing demand for a high sensitivity 3MHz rate display Doppler for sensitive detection in early gestation.

- Advanced fetal heart rate (FHR) processing
- Active noise reduction for crystal clear fetal heart sounds
- Waterproof probes suitable for waterbirth use
- Advanced power management to conserve battery life
- Easy clean probe for improved infection control
- Long robust coiled cable enables optimum transducer position in all circumstances

### Sonicaid FD2

This top of the range handheld rate display Doppler features high sensitivity interchangeable probes. 2MHz for general obstetric use, 3MHz ideally suited for detecting the fetal heart in early gestation. A unique interface to our portable Printa II provides an FHR trace print-out, complete with fetal movement marker.

- Probe connector for interchangeable probe options, including the vascular range
- 3 FHR processing modes for optimum performance in the widest range of signal conditions
- Real time fetal heart rate data output
- Easy clean probe for improved infection control

### Sonicaid MD200

The MD200 is an innovative solution for clinicians requiring a robust versatile and rechargeable desk top Doppler unit. Functionally equivalent to the Sonicaid FD2, features also include:

- Mains/Rechargeable battery operation
- Two loudspeakers providing superior audio
- Probe and cable storage compartment

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**Waterproof Probe as Standard**

**5 Year Warranty**

**Integral probe parking and protective bumper protects the high sensitivity probe from damage.**

**High quality speaker gives high quality audio.**
ENTRY LEVEL FETAL MONITORING

The BD4000xs fetal monitor is ideal for antenatal clinic and doctor’s office use. Its compact size and styling belie its ruggedness and robust design, using the same materials, construction and design expertise as our world-renowned handheld Dopplers.

- Twins capability as standard
- Unique no compromise full size twin FHR scale printing
- User adjustable, tachycardia, bradycardia, loss of contact and cross-channel rate verification alerts
- Software System Interface
- User-customisable trace annotation facility
- Automatic fetal movement detection
- Intuitive user interface and controls simplifying training
- Maternally sensed fetal movement marker
- Extra long plain thermal paper packs reduces running costs and guarantees 100% trace registration accuracy.
- Trolley and wall mount options

Approved accessories and consumables available – ask about our contract prices

Connects to Sonicaid Centrale and other CTG viewing and archiving software systems. Interface included as standard at no extra cost.
NO COMPROMISE TRACES
“Dual channel” A4 width Z-fold chart printout for unique optimum twins presentation on plain thermal paper for low cost, high accuracy printing (standard width format paper can also be used).

INTUITIVE USER INTERACTIVE TEXT DISPLAY
A feature packed fetal monitor, including trace annotation facility, user configurable alarms, automatic fetal movement detection, and external communication ports all included as standard.

ERGONOMIC DESIGN
The BD400xs CTG is the monitor of choice, whilst being both robust and a remarkable performer, it is also an elegant and slim looking system.

SINGLE OR TWINS CAPABILITY
Clear visual displays of FHR, contractions data and signal quality indicators.

EASY TO USE
Only one button press to start monitoring.
TEAM ADVANCED LEVEL FETAL MONITORING WITH CTG ANALYSIS

The Sonicaid Team range is designed for advanced fetal monitoring. Developed in collaboration with leading obstetric specialists, the small, easy to use and lightweight unit can be transported effortlessly; within hospitals, to clinics, doctor’s offices or even to the home.

- Twin fetal heart rate scales provide clear differentiation between two heart rate traces
- Software systems interface as standard
- Six hours of trace storage
- Maternally sensed and automatic (Actogram) fetal movement detection
- Alarms
- Twins (TeamCare Duo), Tele-Monitoring and intrapartum (Team IP Trend) variants
- TREND provides clear data on periodic changes over time in the FHR. For use during the 1st stage of labour. TREND highlights changes in baseline rate, Short Term Variation (STV) and decelerations

Approved accessories and consumables available – ask about our contract prices

Connects to Sonicaid Centrale and other CTG viewing and archiving software systems. Interface included as standard at no extra cost.
Flat bed recorder design with large ‘write on’ surface.
Records can be annotated from on-board library of clinical notes.
Large illuminated display provides clear monitoring at a glance. Scrolling display of fetal heart rate and uterine activity traces.
Easy to use menu system allows fast access to important function.
Change recorder paper easily and quickly.
Small, compact design for easy positioning.
New sealed high sensitivity toco transducer.
Colour coded transducers for easy recognition.
Toco zero at the touch of a button.
The Sonicaid FM800 Encore series high performance fetal and maternal monitors, uses today’s advanced technology to produce the most accurate acquisition of data. The Sonicaid FM800 Encore series gives you accuracy and clarity in every situation. In the fast-paced environment of the labour ward, you need equipment that’s easy to use and data that is quick to read.

- Using the very latest in ultrasound technology, the Sonicaid FM800 Encore gives increased performance. Combined with our ‘Locate & Track’ technology, the FM800E makes it easy to locate and maintain contact with the fetal heart in mothers of all sizes.
- Superbly accurate fetal ECG that works in the most demanding of environments – perfect for the busy labour room.
- User defined alarm settings.
- Unique and powerful Antepartum CTG Care analysis provides an objective, numerical and consistent assessment of the CTG.
- TREND intrapartum function provides clear data on periodic changes over time in the FHR. For use during the first stage of labour.
- Optional wireless transducer system available (Sonicaid Freedom).

Approved accessories and consumables available – ask about our contract prices.

Connects to Sonicaid Centrale and other CTG viewing and archiving software systems. Interface included as standard at no extra cost.
Connecting to Sonicaid Centrale (now also via LAN) enables electronic data storage, reducing paper print-outs, giving even lower running costs and less environmental impact.

Ergonomic design creates a soft and unobtrusive presence, while the slim-line trolley is easy to manoeuvre, with integrated cable management and paper catching tray.

Clear colour screen graphics make it easy to monitor both mother and baby’s vital signs at a glance. Transducers match on-screen colours for fast, error-free recognition.

Quick-view trace display allows instant review at the touch of a button.

Easy to learn and use. One-touch operation gives instant access to alarms and critical settings.

Twin ultrasound plus separate fetal/maternal ECG channels come as standard. Both fetal and maternal ECG waveforms can be displayed on screen and as a “snapshot” printout for improved hook-up and monitoring.

Records can be annotated from Easinotes, a programmable library of clinical notes, available at the touch of a button.

User selectable twins trace format: -20 beat trace offset or separate FHR scales

Memory feature enables paper change with no loss of data. Compatible with other brands of paper.

Toco zero at the touch of a button combined with our unique auto-zero function.

Colour coded transducers coordinate with screen for fast, error-free recognition. Waterproof design makes for thorough and easy cleaning – essential for infection control.
Huntleigh’s medical products are renowned for reliability and superior quality, values which are reflected in our accessory and consumables product range, backed by experience and support from one of the world’s leading healthcare companies. Whatever your needs, Huntleigh will work with you to find the optimum accessories and consumables that are right for your applications, helping you seamlessly manage important fetal monitoring requirements. For the very best value, consumable supply contracts are available in selected markets.

JUST A FEW EXAMPLES OF OUR ACCESSORIES INCLUDE:

**Gel** – it is essential to use the highest quality ultrasound gel to get the best performance out of your Doppler or fetal monitor. Our gel is available in a range of packs, from 60ml tubes to 5ltr refill containers.

Our “Longlife” CTG paper is guaranteed to retain clarity of CTGs for up to 25 years. Our 45m long packs last 3 x times longer than other makes, giving 72 hours continuous trace recording (at 1cm/min). For use in Team and FM800/FM800E series fetal monitors only.

Huntleigh’s transducer belts prove their value every day both in labour and delivery rooms. Options include latex free reusable or disposable belts with stretch button holes for quick and easy transducer attachment.

By choosing our range of accessories and consumables, you ensure that you will get the very best performance and longevity from your product. Note that use of unauthorised 3rd party accessories may effect the performance, quality and reliability of your product and may invalidate your warranty.

Huntleigh’s comprehensive accessories and consumables catalogue is available to download at:

www.huntleigh-diagnostics.com

or by request via:

sales@huntleigh-diagnostics.co.uk