



Simply Doppler...

feta TRACK DD250

- 2MHz or 3MHz fetal detection transducer
- Optional 5MHz or 8MHz vascular transducer
- Large digital display of FHR
- Battery/mains powered
- Internal mains power supply
- Simple to operate
- Lightweight, portable unit





The fetatrack® DD250 offers continuous fetal and vascular doppler in the small clinic, hospital or doctors office.

Weighing under 2Kg, the fetatrack® DD250 is a truly portable unit. It will operate from a mains supply or for over 30 hours from its built in rechargeable batteries.

The fetatrack® DD250 has all the necessary facilities for accurate antenatal fetal heart rate detection or vascular assessment, in one cost effective and compact unit.

The probes are connected to the unit via a long retractile cable, reducing the need to continuously move the unit, and interchanged using a high reliability connector.

With full multipoint digital autocorrelation, the fetal heart detection it provides is accurate and reliable, with the display of fetal heart rate on a large, easy to read LCD display.

Simple to operate, the DD250 is designed with a minimum number of controls. Just one control to turn the unit on / off and to adjust the volume.

Fetal heart rate records can be kept by using the FetaTrace PC software, that is available as a monitoring package, with the option of a wide angle monitoring transducer.

All fetatrack® products are supplied with a standard 3 year warranty, lowering the cost of ownership. With over 25 years of supplying fetal heart detectors and monitors you can be assured that any problem your fetatrack unit will encounter over its lifetime will be fixed quickly and reliably.



ultrasound technologies

Ultrasound	Frequency Transducer Audio Range Power output Indicators Heart Rate Processing	2 MHz continuous wave (3MHz , 5MHz or 8MHz option) 2 crystal narrow beam Response 300 to 1KHz (4KHz with vascular) 50 to 210 bpm <10m W/cm ² LCD heart rate and pulse indication Digital multipoint autocorrelator
Data Presentation	Display Control Indicators	Alpha numeric LCD display, FHR and battery low indicator. Volume control and power on / off Green mains power on / off, Yellow battery charge.
Power Supply	AC input voltage Frequency Power Battery charge life Battery charge time	200–260 VAC or 100–130 VAC 46 – 64 Hz 20 VA >30 hours (continuous use) <5 hours
Enclosure		PC ABS
Safety	Classification	Class 1 Type B - IEC 60601-1
Computer interface	Standard	RS232, 9600 baud, 8 bits no parity 1 stop bit

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For further information or to place an order
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Device shown without attached transducer cable.

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