

Sonicaid

Obstetric Dopplers

ARJOHUNTLEIGH
GETINGE GROUP

High-Sensitivity
Probes



The ultimate Obstetric Pocket Doppler for obstetricians, midwives, doctors and other specialists

Delivering greater performance – more sensitive probes than ever before

At ArjoHuntleigh, we pride ourselves on the development of high quality and innovative products. We never, however, underestimate the importance of listening to our customers. Our ongoing commitment to research and development has enabled us to present the Sonicaid High Sensitivity range – our most sensitive ever!

The Sonicaid HS range offers an impressive combination of unique automatic noise reduction, lifelike fetal heart sounds and sensitivity, allowing users to more easily detect fetal sounds in early gestation and in mothers

with raised BMIs (Body Mass Index) than ever before.

Delivering greater choice – our widest range ever

Already offering the widest choice for clinicians, we have further expanded our range to address the growing demand for a waterproof 3MHz Doppler. This product, for use in early pregnancy is available in both rate display and audio-only models.

Delivering reassurance – unrivalled quality

5 year warranty, for maximum peace of mind and confidence in your investment.

Rate display Dopplers with fixed 2MHz or 3MHz waterproof probe options

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.

Per our customer's request; our 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 water birth 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





D920-D930

AUDIO DOPPLER WITH 2MHz or 3MHz WATERPROOF PROBE

The *D920*, with its high-sensitivity 2MHz probe and excellent audio quality, ensures easy and reliable detection throughout pregnancy.

Per our customer's request; our *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 water birth use
- Easy-clean probe – for improved contamination control



FD2

RATE DISPLAY DOPPLER WITH INTERCHANGEABLE 2MHz or 3MHz PROBE OPTIONS*

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 Dopplex® Printa II provides an FHR trace print-out, complete with fetal movement marker.

- Probe connector – for interchangeable probe options
- 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 contamination control



FD1 and FD3

RATE DISPLAY DOPPLER WITH FIXED 2MHz or 3MHz WATERPROOF PROBE OPTIONS

The *FD1* combines all of 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.

The *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 water birth use
- Advanced power management – to conserve battery life
- Easy-clean probe – for improved contamination control
- Long robust coiled-cable – enables optimum transducer position in all circumstances

Obstetric Dopplex Product Range Selection Chart

Product	D920	D930	FD1	FD2	FD3
Handheld Unit	•	•	•	•	•
Fetal Heart Rate Display			•	•	•
Waterproof Probe	•	•	•		•
Probe Frequency	2MHz	3MHz	2MHz	2 or 3MHz	3MHz
Vascular Probe Options				•	
Battery Type	9 volt	9 volt	9 volt	9 volt	9 volt
Battery Life (1 min examinations)	500	500	250	250	250
Auto Shut Off when in use (minutes)	5	5	10	10	10
Auto Shut Off with no signals (minutes)	1	1	3	3	3
Rechargeable Battery Operation	•	•	•	•	•
Low Battery Indicator	•	•	•	•	•
Built-In Loudspeaker	•	•	•	•	•
Headphone Output	•	•	•	•	•
Dopplex Printa II Option				•	
Pole Stand Option	•	•	•	•	•
Integrated Probe Protection & Storage	•	•	•	•	•
Integrated Probe Storage					
Belt Clip	•	•	•	•	•
Neck Cord Option	•	•	•	•	•
Dimensions	5.5" x 2.9" x 1.1"	5.5" x 2.9" x 1.1"	5.5" x 2.9" x 1.1"	5.5" x 2.9" x 1.1"	5.5" x 2.9" x 1.1"
Weight (including probe & batteries)	8.8 oz	8.8 oz	8.8 oz	8.8 oz	8.8 oz
Probe Cable Length (fully extended)	11.5' (approx)	11.5' (approx)	11.5' (approx)	11.5' (approx)	11.5' (approx)
Warranty	5 years*	5 years*	5 years*	5 years*	5 years*

• Standard • Option

*5 year warranty on main unit, 1 year on cable and probe head – full warranty terms and conditions available on request. Standards Compliance – BS5724 : Part 1 : 1989, IEC 601-1 : 1988, EN60601-1 :1990



Pole Stand

- Provides convenient and secure mount
- Mobile 5-wheel base
- Includes wire basket for storing gel, probes, etc.



Dopplex Printa II

- Thermal printer
- Connects to FD2
- Provides continuous trace of fetal heart rate
- Annotates fetal movement using 'Mode' button on Doppler unit
- Trace header printed for entering patient details
- Mains / battery operation

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ArjoHuntleigh is a world-leading provider of integrated products and solutions that improve the lives of patients and residents with reduced mobility. We help healthcare facilities deliver wellness and effective everyday care, early mobilization, safe patient handling, venous thromboembolism prevention, pressure injury prevention, hygiene routines, bariatric care and diagnostics. With extensive knowledge and experience, we strive to improve efficiency and ensure a safer and dignified environment for caregivers and their patients.