Imex FreeDop™

Obstetric and Vascular Doppler



Doppler Freedom

- High quality speakers
- Convenient on/off and volume controls on the probe. You're free to use your other hand to take a blood pressure, locate the fetus or comfort the patient.
- Cordless move anywhere in the room with no restrictions.
- A unique array of multiple infrared transmissions provide a clear, continuous Doppler sound as you move about.
- Easy-to-read, large digital display with autocorrelation.

Advanced Technology

The cordless FreeDop includes features usually available only on large systems, such as high-quality dual speakers and autocorrelation. Four FreeDop probe frequencies are available for superior flexibility. The very high-frequency infrared system produces Doppler sounds that are clear and free of distortion.

FreeDop[™] gives you cordless freedom of movement





Vascular Applications

- Vessel detection and localization, aiding in catheter insertion, vessel patency and vessel identification.
- Blood pressures excellent for low systolic pressure determination and quick ABI (ankle/brachial index) studies.
- Surgery sheath the probe for surgery, place the base unit outside the surgical field, yet control everything from the probe. One-handed operation simplifies use.

Many areas of the hospital, including the vascular lab, radiology/ultrasound, post-op, anesthesiology, ER, ICU, PICU and CCU, use the FreeDop for vascular applications. The 5 MHz vascular probe is best for deeper vessels and the 8 MHz probe is best for superficial vessels.

Obstetric Applications

The FreeDop offers unmatched accuracy and reliability in fetal heartbeat detection. The 3 MHz probe is used early in pregnancy while the 2 MHz probe has a deeper signal penetration and is best used later in pregnancy or with larger patients.

Rollstand Accessories:

IV Pole/Roll Stand mount kit

System Configurations FreeDop with: 2 MHz obstetric probe FR20 3 MHz obstetric probe FR50 5 MHz vascular probe FR50 8 MHz vascular probe FR80 2 & 3 MHz obstetric probes FR23	Accessories Probes: 2 MHz obstetri 3 MHz obstetri 5 MHz vascular 8 MHz vascular Chargers with
2 MHz obstetric & 5 MHz vascular probes FR25 2 MHz obstetric & 8 MHz vascular probes FR28 3 MHz obstetric & 5 MHz vascular probes FR35 3 MHz obstetric & 8 MHz vascular probes FR38 5 & 8 MHz vascular probes FR58 No probe	110 volt 220 volt Batteries: Main Probe Sheath:
Warranty: 1 year labor and 5 years parts against manufacture defect	Non-sterile Sterile Rollstands and Roll Stand with

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Versatile Recharging Stand

Place the FreeDop charging stand in the location most convenient for you. Attach it on a wall, place it on a counter top or mount it to an IV pole, then move about with the probe as needed. The base automatically charges when on the recharging stand and the probe recharges when in the base.

For more information, please contact your Nicolet Distributor or call

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Nicolet

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