



Doctor, is your Doppler system always missing or broken?

The VTI 8 MHz Surgical Doppler System is ready to give you immediate, loud and clear portrayals of your patient's arterial and venous blood flows in the operating room.

Call Toll-free: 800.550.0856
Outside USA: 603.594.9700
E-mail: info@vti-online.com



VTI 8 MHz Surgical Doppler System

The essential and cost effective intraoperative vascular instrument that provides you with the *sound* information you need

The VTI 8 MHz Surgical Doppler System is an easy-to-use, portable, audio blood flow detector that identifies and assesses critical blood vessels. The system's reusable probe along with its 8 MHz transceiver is specifically designed for your use in surgeries. The sterile, out-of-the-package, single-use probe tip helps to ensure your patients' safety, while offering you substantial efficiency and convenience.

Vascular surgical applications

- Assess the adequacy of bypass anastomoses
- Assess the adequacy of carotid endarterectomies
- Verify graft and shunt patency
- Locate grafts and vessels embedded in scar tissue
- Assess flap viability
- Evaluate AV grafts and fistulas

OR teams appreciate the many benefits of the VTI 8 MHz Surgical Doppler System

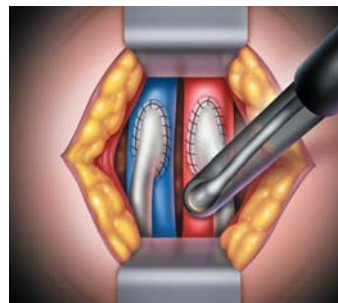
- Real-time arterial and venous audio feedback
- Always ready to use, sterile probes
- Specifically designed for intraoperative use
- Allows technical verification of anastomoses
- Eliminates probe failure due to reprocessing
- Disposable probe tip with reusable hand piece maximizes cost effectiveness
- Allows technical verification of endarterectomies
- Single-patient use, sterile probes optimize safety and convenience
- Allows assessment of flap viability
- Economical and easy to use



During carotid surgery, the VTI 8 MHz Surgical Doppler System aids in technical verification of the endarterectomy, and also allows verification of shunt patency.



The VTI 8 MHz Surgical Doppler System's powerful operating frequency delivers a signal depth suitable for both open and transcutaneous intraoperative applications. The reusable probe's design with its cost-effective disposable tip and reusable hand piece affords maximum efficiency.



During the creation of AV fistulas and the placement of AV shunts, the VTI 8 MHz Surgical Doppler System aids in the critical evaluation of blood flow.

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