

Listen to Your Patients

The VTI 20 MHz Microvascular Doppler System with disposable probe provides immediate identification and evaluation of blood flows intraoperatively.



Microsurgical Ease

- Cost-effective and ideal for intraoperative use in microsurgical procedures
- Integrates a miniature probe tip with a high operating frequency
- Emits a tightly focused signal, imparting the precision required for microsurgery



Vascular Technology

H E A R I N G I S B E L I E V I N G

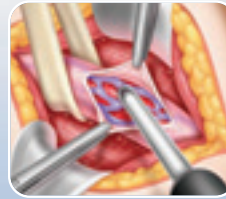
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VTI 20 MHz Microvascular Doppler System

The VTI 20 MHz Microvascular Doppler System Ideal for Microvascular Surgical Procedures

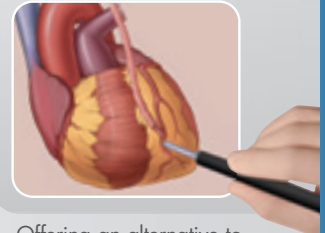
Provides a high degree of precision without obscuring the surgical view

Urology



Identify and facilitate the preservation of the testicular artery during varicocele ligations.

Cardiovascular



Offering an alternative to expensive, complicated flow monitoring equipment the VTI 20 MHz Doppler System's cardiovascular uses include; locating IMAs in redo cases, verifying technical results of anastomoses and detecting low-flow IMAs

"The VTI Doppler is an important instrument for the urologist performing microsurgery. It is routinely used during all my varicocele repairs."

– Larry I. Lipshultz, M.D.,
Baylor College of Medicine



The Probe

VTI's disposable probe is designed specifically for intraoperative use. Its single-patient and sterile out-of-the-package presentation ensures optimized safety and efficiency.

The System

The transceiver unit delivers a tightly focused 20 MHz operating frequency signal, making it ideal for microvascular use. It provides real-time, loud and clear intraoperative evaluation of the vasculature. The easy-to-use 20 MHz Microvascular Doppler does NOT require advanced training and is found cost-effective, as capital equipment is NOT necessary.



ORDERING INFORMATION

Catalog #	Descriptions
108400-AC	20 MHz Microvascular Intraoperative Doppler Transceiver
108110-Supply	Power Supply
108110-US	Hospital Grade Power Cord
108200	20 MHz Doppler Probe, Straight, Sterile, Disposable (Box of 4)
102802	20 MHz Doppler Probe, Curved, Sterile, Disposable (Box of 4)
108660	20 MHz Doppler Probe, Bayonet, Sterile, Disposable (Box of 4)
108300	Reusable Handle, Autoclavable
108310	20 MHz Probe Tips, 1.5mm, Sterile, Disposable (Box of 6)

Also available:
108500

The VTI 20 MHz Laparoscopic Doppler probe,
which is provided sterile and fits through standard 5mm ports.



Vascular Technology
HEARING IS BELIEVING