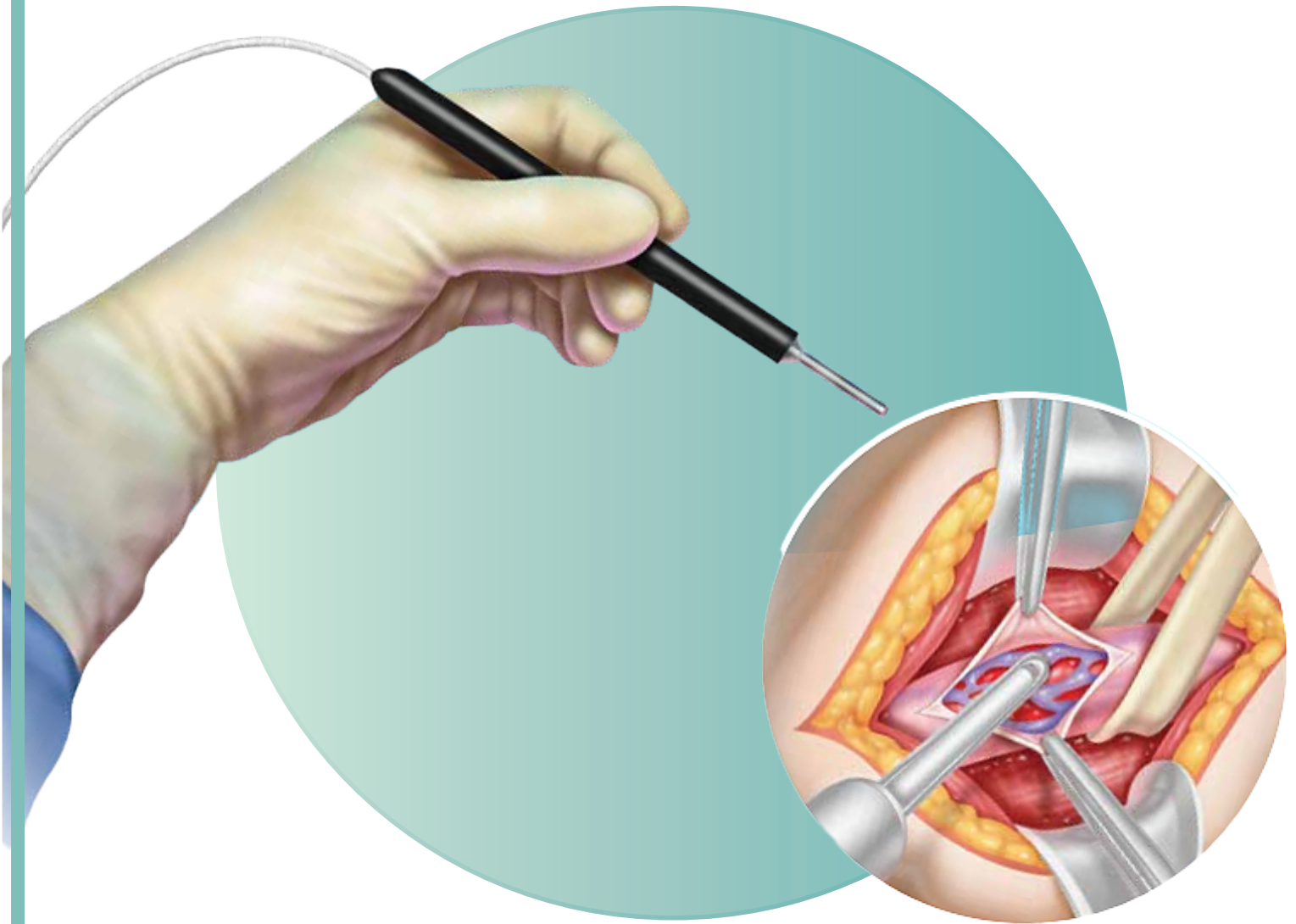




Vascular Technology

## Doppler Systems You Can Trust



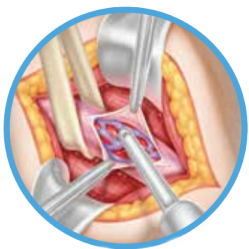
## Listen to Your Patients

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

20 MHz Microvascular Doppler System

# Ideal for Microvascular Surgical Procedures

## Provides a high degree of precision without obscuring the surgical view



Urology

### Urology

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



Cardiovascular

### 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 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 reliability.



### 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 No	Description
108200 20	MHz Doppler Probe, Straight, Sterile, Disposable (Box of 4)
108400-AC20	MHz Microvascular Intraoperative Doppler Transceiver
102802 20	MHz Doppler Probe, Curved, Sterile, Disposable (Box of 4)
108660 20	MHz Doppler Probe, Bayonet, Slim, Sterile, Disposable (Box of 4)
108610 20	MHz Doppler Probe, Bayonet, Sterile, Disposable (Box of 4)
108665 20	MHz Doppler Probe, Mini Bayonet, Slim Sterile, Disposable (Box of 4)
108110-SUPPLY	Power Supply

### 108380

The VTI 20 MHz Drop-In Doppler Probe, which is provided sterile and fits through standard 5mm ports

### Microsurgical Ease

Emits a tightly focused signal, imparting the precision required for microsurgery

Cost-effective and ideal for intraoperative use in microsurgical procedures

Integrates a miniature probe tip with a high operating frequency



## Product Description

The essential and cost-effective intraoperative microvascular Doppler that provides you with the sound information you need. (If you're looking for a Doppler for vascular surgery, please see our 8 MHz TQI Doppler page.)

The VTI 20 MHz Microvascular Doppler System was specifically designed for surgeons who have a need to interrogate the microvasculature.

Combining a miniature probe tip with a high operating frequency, the system emits a tightly focused signal with a shallow depth of signal penetration, imparting a level of precision essential for the microsurgeon. The sterile-out-of-the-package, single-use probes optimize patient safety and eliminate probe failure due to reprocessing

### Features and Benefits

- Integrates a miniature probe tip with a high operating frequency
- Emits a tightly focused signal, imparting the precision required for microsurgery
- Probes specifically designed to minimize obstruction of the surgical view
- Provides real-time evaluation of vasculature
- Cost-effective and ideal for intraoperative use in microsurgical procedures
- Utilizes disposable Doppler probes which optimize patient safety and probe reliability
- Eliminates probe failure due to reprocessing

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