## VascuLab GSX

Non-invasive, diagnostic testing system for the physiologic assessment of PAD



#### **Increase Patient Throughput**

- Intuitive, efficient protocols
- Quickly modify testing protocols
- Touchscreen, keyboard, & wireless remote



#### **Clean & Stable Waveforms**

- Ultra-stable, ultra-sensitive PPG sensors
- Auto-centered waveforms
- Post-processing capabilities



#### **Ergonomic Mobility**

- Full-day battery operation
- WiFi, DICOM connectivity
- Height adjustable cart with 180° swivel monitor



### **Disinfect Safely & Quickly**

- Medical grade, antimicrobial PC
- Non-porous EZ-Clean cuffs
- Washable keyboard with cleaning reminders



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## VascuLab Features



All-in-one, medical grade, antimicrobial computer with large touchscreen monitor on an ergonomic high-low cart



Antimicrobial, washable keyboard and mouse with programmable cleaning reminder and three backlighting settings



12 channel quick and quiet inflate separated into ABI/TBI and full segmental hose sets



4 & 8 MHz high sensitivity Doppler composite probes with smooth edges



Quick drying, non-porous EZ-Clean Cuffs



Ultra-stable, ultra-sensitive PPG technology with variable tension digit clips



Battery operation provides full day of cordless testing

## **Lower Arterial Assessments**

- Ankle Brachial Index (ABI)
- Lower Arterial Complete
- Pulses
- Doppler
- Pulse Volume Recording (PVR) •
- Segmental Pressures

- Exercise
- Reactive Hyperemia
- Digits
- Raynauds
- Penile
- Popliteal Entrapment

## **Upper Arterial Assessments**

- Wrist Brachial Index (WBI)
- Upper Arterial Complete
- Pulses
- Doppler
- Pulse Volume Recording (PVR)
- Segmental Pressures
- Exercise

- Reactive Hyperemia
- Digits
- Raynauds
- Palmar Arch
- Ischemic Steal Syndrome
- Thoracic Outlet Syndrome

## Warranty / Service

**Standard 2-year Warranty** is included on the VascuLab GSX. 2-year warranty covers the computer, VascuLab control system, and cart. Parts applied to patient (cuffs, hoses, probes, connectors, clips) are covered for 6 months.

**Extended Warranty** may be purchased at any time, per annum, up to 7 years.

**Software Upgrades** are included free for 7 years.

Maintenance: VascuLab devices are modular and do not require on-site service. Warranties include loaned devices and computers during the repair process.

Manufactured by US Vascular in the USA

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Warranty / Service