

The VenaPulse® Hands-Free Augmentation Device provides a portable and ergonomic advantage for vascular technologists performing exams on patients with venous insufficiency.

# **Portable**

· Compact, Self-Contained, 12" tall

# **Reproducible Augmentations**

- · Whole limb visualization with two types of cuffs
- · Standardized and accurate results
- Adjustable pressure

## **Hands-free Operation**

- · Reduces bending and fatigue
- · Convenient foot switch

## **Efficient**

- · Eliminates need for second person
- · Reduces exam time

Call today for a FREE TRIAL

# **VenaPulse®**

For more information, visit: VenaPulse.com

Please direct inquires to:

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# **VenaPulse®**

**Hands-Free Augmentation Device** 

Improve the accuracy, efficiency, time & cost savings of your venous exams.



VenaPulse

# VenaPulse®

The VenaPulse® Hands-Free Augmentation Device facilitates the intensive task of vascular imaging. The device rapidly inflates and deflates tourniquet pressures with a foot switch giving your hands more freedom. It allows for quicker and more ergonomically friendly venous exams for both vascular technologists and patients.

With it's self-contained design, the VenaPulse® device is easily portable and comes with specialized cuffs so that every augmentation yields a predictable result.

Get consistent, reproducible augments without the bending, twisting, and repetitive motions that may lead to injury. Save time (and your back) as you efficiently scan!

According to a prospective study, the VenaPulse® device is an effective replacement for manual augmentations.

#### Use for:

- Distal & proximal augmentations
- · Vein mapping
- · Locating suitable distal vessels for bypass
- Quantification of venous flow
- · Reflux measurements of specific venous valves
- · Inflatable tourniquet

#### **Contraindications:**

Do not use this device on patients with:

- Acute deep vein thrombosis
- Thrombophlebitis
- · Hot, swollen, and tender leg



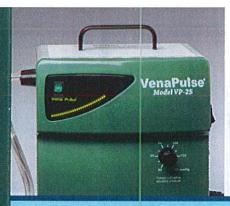
# **Patented Foot Augmentation Cuff**

The only foot inflation cuff that is specifically designed to rapidly empty the foot veins.

The foot cuff alone can identify valvular reflux up through the sapheno-femoral junction in most patients.

The foot cuff allows unobstructed imaging of the entire limb.





Illuminated display panel Adjustable pressure dial Hands-free foot switch



#### **Safety Features**

Built-in safety alerts ensure safe operation. An alert will sound, the cuff will deflate, and the front display panel will indicate REPAIR in the event of:

- · Excessive cuff pressure
- · Internal mechanical or electronic failures

### **Controller Specifications**

ModelOperating VoltageMax. CurrentVP-25100V-220V, 50-60Hz0.4 Amps

Size: 10"w x12"h x7.75"d. Top handle adds 1.25"h

Weight: 14 lbs. (Controller only)

**Indicators:** Located on the front panel's black bezel, just to the right of the power switch.

### Accessories included

**Power cord:** 9' long, hospital grade plug, universal female.

**Tubing:** 5' long with barb fitting on one end and click lock connector on the opposite end. Two sets included.

**Tourniquet cuff:** Comes with two reusable inflation cuffs: one calf and one patented foot cuff. 10cm, 12cm, and foot cuffs available.

Foot Switch: Provides momentary action.

Made in the U.S.A.