# **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.

(888) 453-4356 VenaPulse.com



## **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

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**Portable • Reproducible • Ergonomic**