## VascuTherm 4 SOLID STATE THERMAL COMPRESSION THERAPY



### TREAT POST-OP EDEMA AND PAIN

## ICELESS COLD THERAPY, COMPRESSION AND DVT PROPHYLAXIS THERAPY

The VascuTherm Unit delivers a totally unique and proprietary thermal compression therapy solution in one easily transportable device. Solid state technology eliminates the need for ice, offers precise temperature control for preventing thermal tissue damage and delivers exceptional reliability.

The VascuTherm Unit offers highly effective DVT prophylaxis through unique and programmable multiple treatment modalities—combining heating/cooling temperature management with vascular compression.

### TREATMENT MODALITIES

### **Compression Therapy:**

3 setting - LOW (15 mmHg)

MED (35 mmHg)

HI (50 mmHg)

**Thermal Therapy:** Heat or Cool.

### **DVT Prophylaxis:**

Decrease the risk of deep venous thrombosis (DVT). Primarily post-surgical.

### **INDICATIONS**

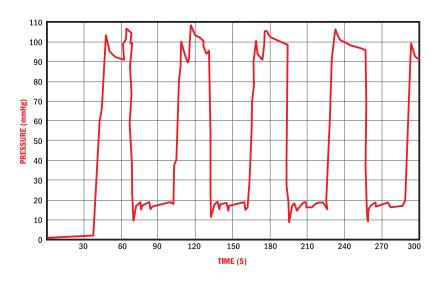
**Edema:** Reduction of edema associated with soft tissue injuries such as burns, post-operative edema and ligament sprains.

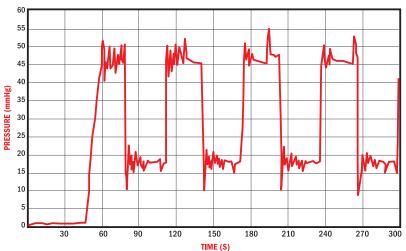
**Lymphedema:** Treatment of disorders associated with vascular or lymphatic insufficiency such as Chronic Venous Insufficiency (CVI), venous stasis ulcers, post-mastectomy edema and chronic lymphedema.

**Pain:** Cold or Heat therapy for pain management.



# VascuTherm 4 SOLID STATE THERMAL COMPRESSION THERAPY





Intermittent pneumatic compression has been proven to reduce the risk of morbidity and mortality associated with deep vein thrombosis (DVT) and pulmonary embolism (PE) following surgery, and avoids the risk of bleeding associated with chemical prophylactic agents.

### **FEATURES:**

- \* Precise Temperature Control Cold: 43°F to 50°F Heat: 105°F
- Compression Therapy
   Settings: LOW (15mmHg),
   MED (35 mmHg) and HI (50 mmHg)
- \* DVT Prevention Therapy Foot: Cycles at 100 mmHg Calf: Cycles at 45 mmHg
- \* Proprietary Integrated Compression with DVT Prevention
- \* Solid State Coolling/Heating
  NO ICE required

### **OPTIONS:**

- \* Single Use Wraps for all body parts
- \* Bed Hook

### **SPECIFICATIONS:**

- \* Weight: 9.5 lbs.
- \* Dimensions: 9.81"W x 9.88"H x 8.75"D
- \* Hose Length: 5 ft.
- \* Hospital Grade Power Cord
- \* Safety: IEC 6060-1, IEC 60601-1-2
- \* FDA 501K

### **AVAILABLE WRAPS:**

All Wraps available in Sterile and Non-Sterile Single Use Wraps Available for all body parts.

### **INCLUDED ACCESSORIES:**

- \* Operator Manual
- \* Power Cord
- \* ThermoFlow Bottle
- \* Umbilical Hose
- \* External Power Supply

