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.

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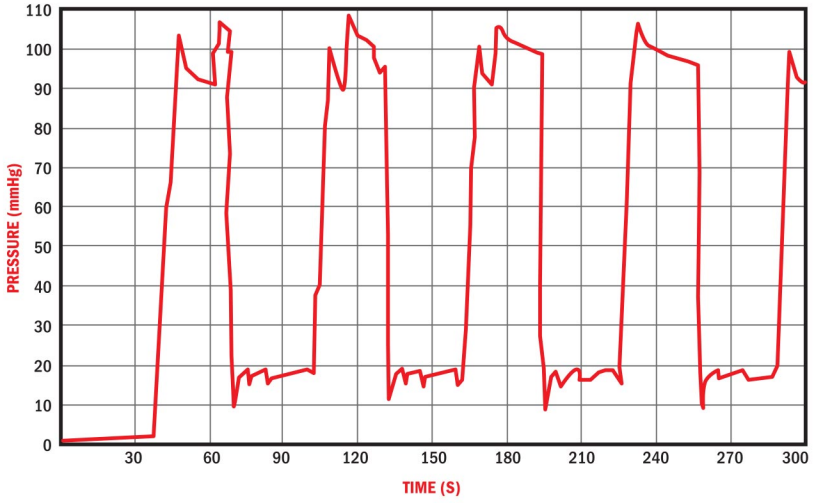

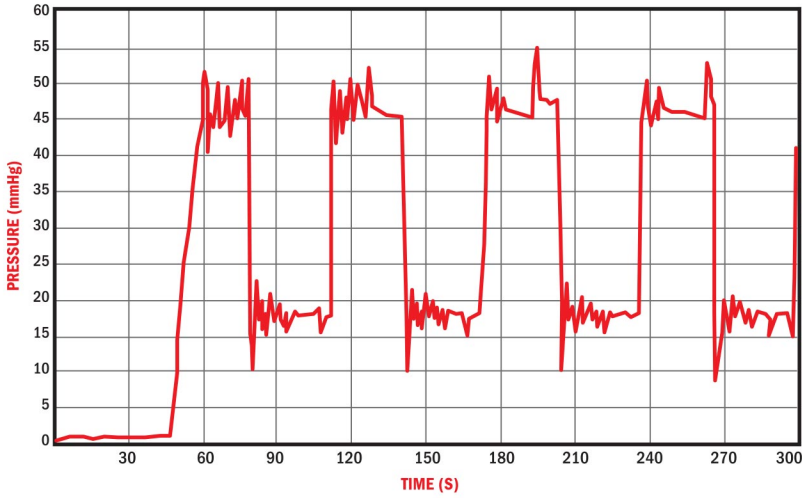

Intermittent pneumatic compression has been proven to reduce the risk of morbidity and mortality associated with deep vein thrombosis (DVT) and pulmonary embolism (PE) following surgery, and avoids the risk of bleeding associated with chemical prophylactic agents.

FEATURES:

* Precise Temperature Control
  Cold: 43°F to 50°F
  Heat: 105°F
* Compression Therapy
  3 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