

VascuTherm® 5

Thermal Compression & DVT Therapy

YOUR TOTAL RECOVERY SOLUTION

Complete therapy for a better recovery

Cold (or Heat) Therapy for post-operative recovery

The VascuTherm 5 incorporates solid-state, thermoelectric technology that eliminates the need for ice during post-surgical pain management, significantly decreasing the risk of thermal tissue damage.

Compression for post-operative edema

The VascuTherm 5 treats your patient's post-operative edema through three programmable alternating compression settings.

DVT Prophylaxis to prevent blood clots

The VascuTherm 5 integrates DVT prophylaxis therapy to reduce the risk of developing a blood clot post-operatively in the hospital or while recovering at home.



The VT5 is the only system that coordinates DVT and Compression therapy, preventing overcompression. Using the VascuTherm 5 assures the patient receives the most effective DVT therapy to help prevent a possible life threatening DVT.

Surgical Procedures

- + Total Knee / Hip Replacement
- + ACL Reconstruction - Knee
- + Rotator Cuff Repair - Shoulder
- + Lumbar Fusion and Laminectomy
- + ORIF / PLIF
- + Ankle Fracture
- + Fractures of the Hand / Wrist
- + Ulnar Collateral Ligament Reconstruction

Indications

- + DVT Prophylaxis: To decrease the risk of deep vein thrombosis
- + Post-Surgical Edema: Reduction of edema associated with soft tissue injuries, post-operative complications, and ligament sprains
- + Lymphedema: Treatment of disorders associated with vascular or lymphatic insufficiency
- + Pain: Localized thermal therapy (cold or heat) for post-traumatic and post-surgical recoveries

Modalities

- + Patented DVT Prevention Therapy: Calf: cycles at 45 mmHg
- + Compression Therapy: LOW (15 mmHg), MED (30 mmHg), HIGH (50 mmHg)
- + Precise Temperature Control: Cold: 43°F to 49°F, Heat: 105°F, Contrast Therapy: 49°F / 105°F
- + Programmable Therapy Timers

NOTE: Federal law restricts this device to use by or on the order of a licensed medical practitioner. Follow the prescribed instructions of your medical practitioner for therapy mode, treatment area, duration and frequency of treatment. Patents: www.thermotekusa.com/patents



ThermoTek™

Backed by 30 years of experience with thermoelectric and precision engineering, ThermoTek offers advanced solutions that support post-surgical recovery and scientific thermal management. We pride ourselves on delivering high-quality dependable products that directly address our customers' needs.



MADE IN USA

BETTER THAN ICE™



Think Customer

Drive simplified solutions



Enable Change

Challenge the status quo



Alignment

One team, one direction



Empowerment

Own it, do it right



Sustainability

Accelerate design and development