DVT prevention system

DVT-2600

Three (3) Chamber Sequential (Gradient), Simultaneous, Compression Device (SSCD) Mechanical DVT Prophylaxis – for treatment of a Venous Stasis (a ‘known’ condition)

System Features
- Large Illuminated LCD Display
- Simultaneous (Coinciding) Bi-lateral Compression
- Built-in Battery: 6-8 hour operation
- One Button Operation
- SMART Auto Sleeve Detection
- Interchangeable Combinations of Sleeves
- Adjustable Pressure, interval & Time settings
- Setting LOCK function (for patient safety)
- Patient USE-TIME Recorder (a SCIP Guideline requirement)
- Auto Safety Alarm Systems: Sleeve, Power Supply, Pressure, Battery
- Auto Battery Back-up
- Auto Cuff Pressure Sensors
- Ultra Quiet - Easy to Use
- Selectable Mode: DVT or Lymphedema (peristaltic-massage)
- Lite weight and Portable
- Smooth Profile for ease of cleaning
- 2 Year Warranty (controller)

System Specifications
- Free voltage: AC100 ~ 240V, 50/60Hz
- Power Consumption: 25W (35VA)
- Automatic Pressure/Interval Default Settings:
  - Thigh/Calf - 40mmHg / interval time 48 seconds
  - Leg - 120mmHg / interval time 60 seconds
- Pressure Setting Options (mmHg):
  - Thigh/Calf - 20, 30, 40, 50, 60
  - Leg - 120, 130, 140
- Interval Time Setting Options: 24, 48, 60 seconds
- Controller Size: 8” (w) x 6” (d) x 7.5” (h)
- Weight: 4.85 lbs. (including battery)
- Battery use time: 6-8 hours

Effective Treatment for DVT Prevention

The DVT-2600 Venous Assist System is a specialized Sequential Intermittent Pneumatic Compression (SIPC) system designed to prevent Deep Vein Thrombosis (DVT) and Pulmonary Embolism (PE) commonly referred to as Venous Thromboembolism (VTE) by improving venous blood flow in patients at risk for VTE/DVT. The DVT-2600 System is FDA 510(k) approved, consists of a controller, hose set and sleeves. The DVT-2600 System mechanically inflates sleeves that provide safe and effective prophylaxis for VTE. Sequential (Gradient) Compression is recognized as superior therapy for improving blood flow, relieving stasis and enhancing fibrinolysis. In fact, many SCD contracts require ‘Sequential/Gradient’ compression. The DVT-2600 Venous Assist System provides Sequential (Gradient) and Simultaneous Compression circumferentially to ‘three’ (3) chambered sleeves producing twice (2X) the venous volume, velocity and means of other systems. The DVT-2600 System is: powerful, durable, has a built-in battery, quiet, lite weight, portable and includes a 2 year warranty.

Home-Use: Surgical patients often remain ‘at-risk’ for VTE/DVT following discharge. The DVT-2600 System offers a convenient carrying case and can accompany patients home for Continuum of Care, improving patient outcomes, and help to reduce cost and liabilities associated with re-admissions... Saving Lives!!
Comfort equals Compliance

- Three (3) Chambered Sleeves with Sequential (Gradient) Circumferential Inflation
- Disposable and Reusable Sleeves
- Spray Treated to Deter Soiling
- Safe, quick and easy One Touch Hose Connectors
- Interchangeable Sleeve Types - Calf, Foot, Boot, Thigh
- Sleeve Sizes: Small, Medium, Large and X-Large (Bariatric)

*Single patient (use) - disposable sleeves help prevent risk of infection and cross contamination

Post Discharge/Home-Use: Surgical patients often remain at-risk for VTE following discharge. A minimum of seven to ten (7-10) days prophylaxis is often recommended. Physicians may recommend several weeks for patients with increased risk. **DVT prophylaxis should be continued until patient risk for VTE has diminished >> Continuum of Care >> Hospital to Home!!**