

# DVT COMPRESSION SLEEVES



## Product Summary:

- Includes models originally manufactured by Kendall, Huntleigh, Compression Therapy Concepts and others



*Inflation testing is performed on every reprocessed DVT compression sleeve*

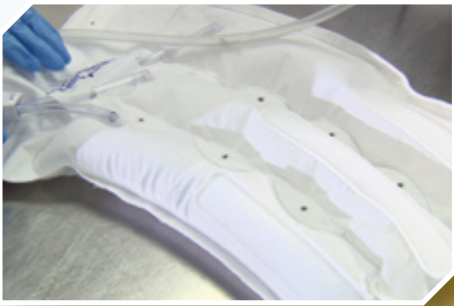
- ◎ **Product Availability:** Stryker reprocessed DVT compression sleeves are available in a variety of configurations (bladder, tubing, connectors), sizes and materials.
- ◎ **Decontamination and Cleaning:** Reprocessed sleeves are decontaminated and cleaned through a multi-step process that involves:
  - Pre-treatment of visible soil using various cleaning agents
  - High level disinfection or ethylene oxide exposure (depending upon original manufacturer)
- ◎ **Device Tracking:** Every sleeve is labeled with a distinct, permanent marking to ensure the device is never reprocessed beyond its maximum number of cleared cycles. Additionally, Stryker performs several independent inspections for the presence of cycle markings during reprocessing. When Stryker receives sleeves, quantities are initially tallied and inspected for previous reprocessing. Sleeves that have reached their maximum validated cycles are rejected.
- ◎ **Visual Inspection:** Every sleeve is inspected throughout various steps of the production process to ensure non-conforming products are rejected. Devices are inspected for debris, contamination and for overall device integrity.

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# PRODUCT INFORMATION

Device Type	Annual Savings Estimate*	Waste Diversion Estimate
DVT Compression Sleeves	\$27,950	5,358 lbs.



PERFORMANCE TESTING



VISUAL INSPECTION



PACKAGING

- Quality Control:** Routine quality control audits and daily monitoring ensures process integrity. Additionally, finished product performance attributes including cleaning end points are routinely subjected to random sampling and testing.
- Documentation:** Production support staff are required to sign off after performing each reprocessing step. Detailed documentation assures traceability of critical steps performed. Records are maintained in accordance with FDA and ISO requirements.
- Performance Testing:** All reprocessed sleeves are performance tested using proprietary inflation testing equipment that simulates clinical use. During the testing process, compression sleeves are pressurized at 1.5 times their respective operational pressure. Any devices with gas leakage are rejected.
- Packaging:** Reprocessed sleeves are packaged in customized, vented bags with a perforated peel-opening feature. Sleeve packaging allows maximum performance with minimal environmental impact. These sustainable bags are manufactured in the U.S. using 100% renewable energy generated from wind and solar power. Bags are fully recyclable, non-toxic, and include no post-consumer waste content. All reprocessed sleeves are labeled as non-sterile.



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\*Savings estimates are based on best-demonstrated practices at a hospital with an average of 250 beds. A hospital's true savings potential is not realized immediately; rather, savings may increase over time as reprocessing is continuously embraced by staff as a standard best practice.

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