



The **Covidien Kendall SCD Express 9525** sequential compression device is a clinically proven modality for the prevention of deep vein thrombosis (DVT) and Pulmonary Embolism (PE). The Kendall SCD Express system consists of the controller, nondisposable tubing, and single patient use leg garments. The compression sleeve contains three bladders to deliver circumferential, sequential and gradient compression to ensure clearance of the deep veins without risk of distal blood trapping.

Features

- Delivers compression to leg or foot, or both simultaneously.
- Clinically-proven, sequential, circumferential, gradient leg compression.
- 5-second, 130mmHg foot compression.
- Flexible and transportable design.
- Integrated lithium-ion battery that lasts up to 8-hours of uninterrupted compression.
- Small footprint and lightweight 5 lbs design.
- Ergonomic handle and versatile bed mount.



Specifications

Dimensions	Height: 6.2 in (15.7 cm) Width: 7 in (17.7 cm) Depth: 4.5 in (11.4 cm) Weight: 8.9 lbs (4 kg)
Compression Type	Leg Sleeves: Sequential, Gradient Foot Cuffs: Uniform
Compression Cycle	Leg Sleeves: 11 Seconds Compression Foot Cuffs: 5 Seconds Compression Decompression time based upon Vascular Refill Detection measurement
Set Pressure	Leg Sleeves: 45 mmHg Foot Cuffs: 130 mmHg
Bed Hook	Yes (Optional)
Battery	16.4 V, 2000mAh, Lithium Ion (Optional) Run Time: 6-8 hours Charge Time: 4 hours (charging only)
Operating Conditions	Temperature: 10°C to 40°C Relative Humidity: 85% Maximum, non-condensing Atmospheric Pressure: 700 mbar to 1060 mbar
Transport & Storage	0°C (32°F) to 50° C (122°F)
UL Device Classification	Class I Equipment Internally Powered, Portable Type BF Applied Parts Not AP or APG Equipments

