



Cardinal Health™

Smart Compression™ Therapy



Kendall SCD™ 700 Smart Compression™

Get smart about compression

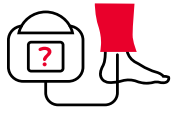


The problem with hospital-associated venous thromboembolism (HA-VTE)

60% of all VTE cases occur within 90 days of hospitalization, making HA-VTE one of the leading causes of avoidable hospital death.¹

The problem with conventional compression

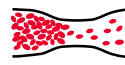
Some compression devices in use today have technological limitations that can impact:



Ability to
customize cycles
for the patient²



Nurse time³



Blood
movement²



Compliance⁴

The Smart Compression™ difference

Smart Compression™ is the next evolution of IPC. It's designed to move more blood² to help prevent stasis,² track compliance⁴ and educate patients and clinicians about the risk of VTE — all while thinking about the impact on the environment.

The five critical components of a Smart Compression™ system are:

- ✓ Smart Sleeve Design
- ✓ Smart Compression™ Cycles
- ✓ Smart Patient Compliance
- ✓ Smart Sustainability
- ✓ Smart Training

References

1. Jha AK, Larizgoitia I, Audera-Lopez C, Prasopa-Plaisier N, Waters H, Bates DW. The global burden of unsafe medical care: analytic modeling of observational studies. *BMJ Qual Saf.* 2013;22:809-815.
2. Griffin M, Kakkos SK, Geroulakos G, Nicolaidis AN. Comparison of three intermittent pneumatic compression systems in patients with varicose veins: a hemodynamic study. *Int Angiol.* 2007;26(2):158-164.
3. Internal study available upon request.
4. Tarone D. Selected long abstracts from the St. Luke's University Health Network Quality Awards Program. *Int J Acad Med.* 2017;3:S176-S188.

Learn more at cardinalhealth.com/getsmartcompression