

# SMART COMPRESSION ADAPTS

#### Kendall SCD<sup>™</sup> 700 SMART COMPRESSION<sup>™</sup>

It's compression that thinks. That senses. That reacts. That provides each patient with an automated, customized compression cycle around the leg. Because a custom cycle time for them means more time for you. Introducing Smart Compression™ cycles with vascular refill detection. Only available in the Kendall SCD™ 700 Compression System.



## THE PROBLEM WITH CONVENTIONAL COMPRESSION CYCLES

## They apply the same cycle to all patients

Your patients are unique. They have different conditions, different vasculatures, and different venous refill times.

## Differences in venous refill time matter

When unique patient factors are not considered, the patient may receive a second cycle of compression long after the veins have refilled with blood.<sup>1</sup>

# They move blood at a lower volume per hour

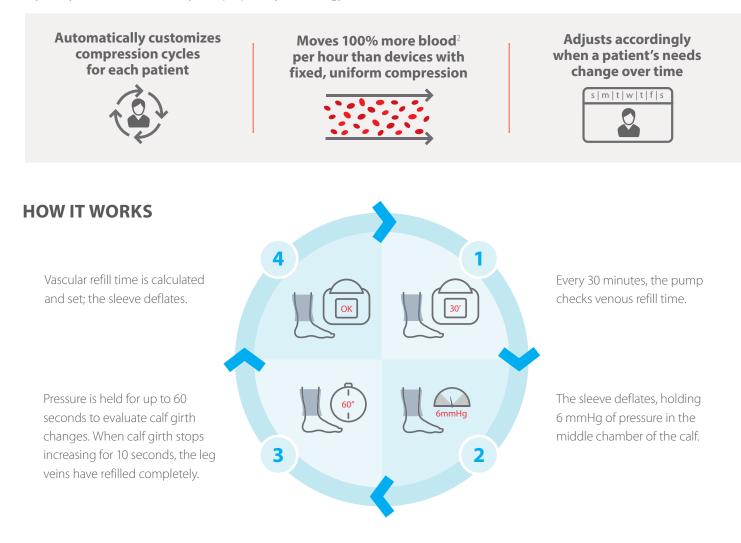
By not timing a patient's unique vascular refill cycles, you're not moving as much blood as you can.<sup>2</sup>

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### **THE SMART COMPRESSION™ DIFFERENCE**

#### **PERSONALIZED THERAPY**

Only Smart Compression<sup>™</sup> has our proprietary vascular refill detection (VRD) which measures venous refill time and adjusts cycle times automatically. This proprietary technology:



Kakkos SK, Nicolaides AN, Griffin M, Geroulakos G. Comparison of two intermittent pneumatic compression systems: a hemodynamic study. *Int Angiol.* 2005;24(4):330-335.
Griffin M, Kakkos SK, Geroulakos G, Nicolaides AN. Comparison of three intermittent pneumatic compression systems in patients with varicose veins: a hemodynamic study. *Int Angiol.* 2007;26(2):158-164.

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#### Learn more at cardinalhealth.com/getsmartcompression