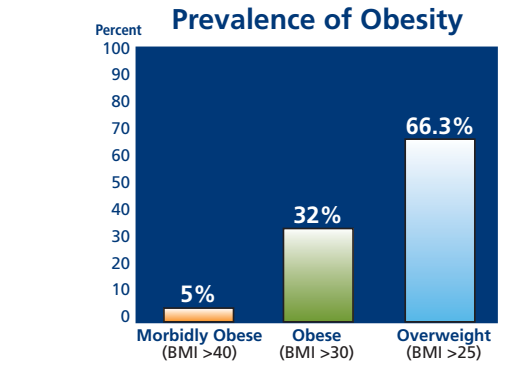
DVT Prophylaxis for Obese and Morbidly Obese Patients

SCD™ Compression System
A-V Impulse System®* Foot Pump
T.E.D.™ Anti-Embolism Stockings

COVIDIEN

DVT Prophylaxis: Solutions to Fit More Patients Than Ever Before.



OBESITY is the second most common cause of death in America.[1]

In 2006, bariatric **SURGERY** was performed on over 175,000 patients.[2]

OBESITY and SURGERY are independent **RISK FACTORS** for Deep Vein Thrombosis (DVT).[3]

Size Matters: Obesity increases the Risk of DVT.

Obesity is an ever-increasing problem affecting millions of adults and directly linked to a number of life-threatening diseases. Recent results of the National Health and Nutrition Examination Survey (NHANES) indicate that an estimated 65% of U.S. adults are either overweight or obese, defined as having a body-mass index (BMI) of 25 or more.[4]

- Obese patients have a significantly higher frequency of pulmonary embolism (PE) as the immediate cause of death compared to non-obese patients.[5]
- Studies have shown and suggested leading cause of death is a PE following gastric bypass surgical procedures.[6]
- Overweight and obese patients need a prophylactic DVT modality that fits their unique body shapes.

Obesity and Surgery Increase the Risk of DVT

Size Matters: Solutions to Fit Obese Patients.

Tailor-made for morbidly obese patients

SCD™ COMPRESSION SLEEVES

The SCD™ compression sleeves have a specific FDA indication for DVT and PE prophylaxis within the at-risk patient population, including the bariatric and morbidly obese patient.

ADVANTAGES

- **Clinically proven sequential, gradient, circumferential compression.**
- **Reinforcing air conduit in the Extra-Large sleeve** ensures inflation, even in the presence of the heaviest legs.
- **Individual multi-flap closure** customizes fit and facilitates fast adjustments.

SIZES:

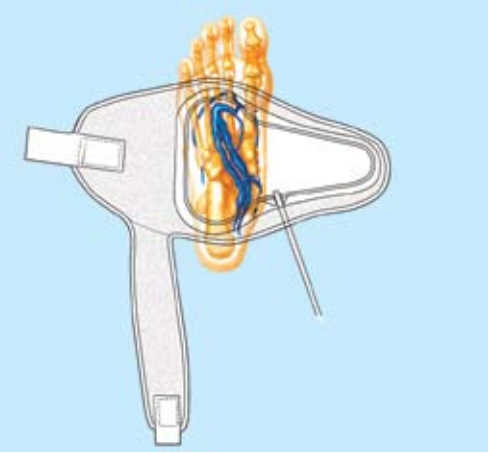
- **Thigh Length sleeves** fit thigh circumferences measuring up to 36".
- **Knee Length sleeves** fit calf circumferences measuring up to 32".

FOOT COMPRESSION

Foot compression is the solution for all sizes. Foot compression is easy to apply and easy to fit, regardless of patient size.

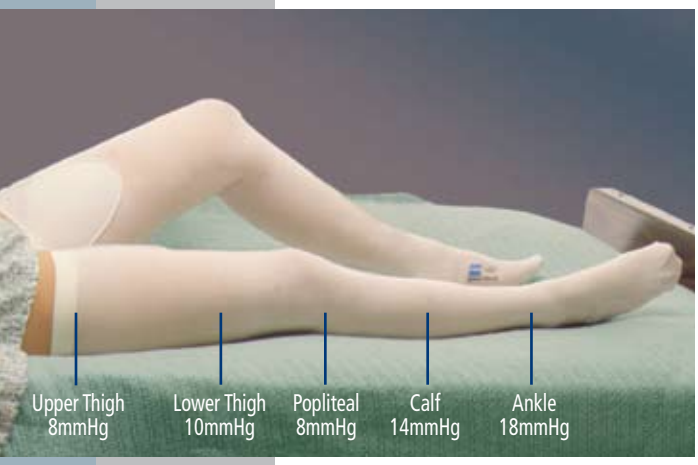
The A-V Impulse System®* foot pump is a dedicated impulse foot compression system backed by decades of clinical studies showing reduction of DVT.

The SCD Express™ compression system is an all-in-one system capable of providing leg compression or slow foot compression.



ADVANTAGES

- **Clinically proven impulse compression pattern** in the A-V Impulse System®* foot pump.
- **Vascular refill technology optimizes compression timing** in the SCD Express™ compression system.
- **Foot cover shape** ensures ease of application and fit.



T.E.D.™ ANTI-EMBOLISM STOCKINGS

T.E.D.™ anti-embolism stockings improve patient outcomes when combined with mechanical or pharmaceutical prophylaxis.[7, 8]

ADVANTAGES

- **Clinically proven** graduated compression pattern increases blood flow and reduces venous distention.
- **Provides baseline DVT protection** when intermittent compression is interrupted.
- **37 sizes and three styles** fit most patients.

SIZES:

- **Thigh Length stockings** fit thigh circumferences measuring up to 36".
- **Knee Length stockings** fit calf circumferences measuring up to 26".

SCD™ Compression System

Thigh Length

Thigh Circumference	Size	Item Code: Soft Sleeve	Item Code: SCD EXPRESS	Item Code: Tear-Away
Up to 22"	Small	5345	9545	9545T
22"— 28"	Medium	5330	9530	9530T
28"— 36"	**Large**	**5480**	**9780**	**9780T** ●
Up to 28"	Sterile	5336	9736	

Knee Length

Calf Circumference	Size	Item Code: Soft Sleeve	Item Code: SCD EXPRESS
Up to 21"	Medium	5329	9529
19"— 26"	**Large**	**5489**	**9789** ●
22"— 32"	**X-Large**	**5490**	**9790** ●

Foot Compression

A-V Impulse System®* Foot Pump

ImPad®* Foot Cover

Size	Women's Shoe Size (U.S.)	Men's Shoe Size (U.S.)	Item Code
Regular	**5 ½ – 9**	**4 ½ – 8**	**5065** ●
Large	**9 ½ – 11 ½**	**8 ½ – 12 ½**	**5075** ●
X-Large	**13"– 18" in foot circumference**		**5107** ●

NOTE: For ImPad undercast inflation pads and sterile foot covers, one size fits all.

ImPad ™* Under Cast Inflation Pad

Style	Item Code
Right foot	5087
Left foot	5089

ImPad Sterile Foot Cover

Style	Item Code
Sterile Right foot	**6066** ●
Sterile Left foot	**6067** ●

SCD Express™ Foot Cuffs

Size	Women's Shoe Size (U.S.)	Men's Shoe Size (U.S.)	Item Code
Regular	**≤ 9**	**≤ 7 ½**	**5897**
Large	**≥ 9 ½**	**≥ 8**	**5898**

T.E.D.™ Anti-Embolism Stockings

Knee Length All Stockings are Latex Free

Calf Circumference	Length	Description	Item Code
<12"	<16"	Small Regular	7071
	>16"	Small Long	7339
12"– 15"	<17"	Medium Regular	7115
	>17"	Medium Long	7480
15"– 17.5"	<18"	Large Regular	7203
	>18"	Large Long	7594
17.5" – 20"	<18"	X-Large Regular	7604
	>18"	X-Large Long	7802
20" – 23"	**<18"**	**XX-Large Regular**	**7470** ●
	>18"	**XX-Large Long**	**7471** ●
23"– 26"	**<18"**	**XXX-Large Regular**	**7472** ●
	>18"	**XXX-Large Long**	**7473** ●

● SIZES TO FIT THE OBESE PATIENT

Thigh Length All X-Large, XX-Large, and LF Suffix Stockings are Latex Free

Thigh Circumference	Calf Circumference	Length	Description	Item Code
<25"	<12"	<29"	Small Short	3071 / 3071LF
		29"– 33"	Small Regular	3130 / 3130LF
		>33"	Small Long	3222 / 3222LF
	12"– 15"	<29"	Medium Short	3310 / 3310LF
		29"– 33"	Medium Regular	3416 / 3416LF
		>33"	Medium Long	3549 / 3549LF
	15"– 17.5"	<29"	Large Short	3634 / 3634LF
		29"– 33"	Large Regular	3728 / 3728LF
		>33"	Large Long	3856 / 3856LF
25" – 32"	**17.5"– 21.5"**	**<29"**	**X-Large Short**	**3180** ●
		29"– 33"	**X-Large Regular**	**3181** ●
		>33"	**X-Large Long**	**3182** ●
32" – 36"	**21.5"– 26"**	**<29"**	**XX-Large Short**	**3183** ●
		29"– 33"	**XX-Large Regular**	**3184** ●
		>33"	**XX-Large Long**	**3185** ●

Thigh Length with Belt All Stockings are Latex Free

Thigh Circumference	Calf Circumference	Length	Description	Item Code
<25"	< 10"	< 28"	X-Small Regular	3306
		> 28"	X-Small Long	3320
	10"– 12"	< 28.5"	Small Regular	3039
		> 28.5"	Small Long	3364
	12"– 15"	< 28.5"	Medium Regular	3144
		> 28.5"	Medium Long	3449
	15"– 17.5"	< 29"	Large Regular	3221
		> 29"	Large Long	3523
25" – 32"	15" – 17.5"	< 28.5"	X-Large Regular	3922
		> 28.5"	X-Large Long	3995

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