SIGVARIS GROUP

LOWER EXTREMITY formulary guide

SIGVARIS GROUP



CHRONIC VENOUS DISEASE PRODUCT OPTIONS

Medical compression is a firmly established treatment for venous and lymphatic conditions, as well as for venous symptoms in healthy people. Robust evidence is published regarding the use of medical compression stockings for management of venous symptoms, prevention and treatment of venous edema and management of venous ulcers (*Rabe et al., 2018*).*







Fashionable, sheer medical graduated compression hosiery Graduated compression with lasting microfiber softness, advanced moisture management, and opaque colors

		Available Comp	ression Strengths (measured in m	15–20	20–30	30–40	15–20	20–30	30–40	
	CEAF	Classification**	Diagnosis	Aim of Compression						
	C0		No visible or palpable signs of venous disease but high risk from pregnancy or hereditary disease	Prevention of swelling, heavy legs, tenderness, pain, and DVT	•			•		
	C 1		Telangiectasia or reticular veins (spider veins)	Prevention of swelling, heavy legs, tenderness and pain	•	•		*	•	
ufficiency	C2		Varicose Veins	Vein support, prevention of swelling, heavy legs, tenderness, and pain	•	•	•	•	*	•
Chronic Venous Insufficiency	C 3		Edema	Edema reduction		•	•		•	•
Chronid	C4		3 subclasses: a) pigmentation changes (hemosiderin staining) or eczema b) Lipodermatosclerosis or atrophie blanche c) Corona Phlebectatica	Prevention of ulceration		•	•		•	•
	C5		Healed venous ulcer	Prevention of ulcer recurrence		•	•		•	•
	C6		Active venous ulcer	Ulcer closure, pain relief, vein support						
Other	Phlebo- Lymphedema		Accumulation of fluid, protein and other elements in the tissue/ interstitial spaces	Reduction of edema						

^{*} Rabe et al. Indications for medical compression stockings in venous and lymphatic disorders: An evidence-based consensus statement. Phlebology, 2018, Vol. 33(3) 163–184

^{**} CEAP Classification System and Reporting Standard Revision, 2020

Essential Cotton		Essential Opaque		Style Microfiber & Style Microfiber Patterns		Secure		Compreflex®			Coolflex™				
Breathable and durable supima cotton stockings and socks designed for everyday wear and sensitive skin		From petite to plus, this garment offers the largest assortment of sizes and styles of graduated compression stockings		patterns for men		Graduated compression and containment hybrid garment, most containing circular knit garments		Gradient, short-stretch compression; each garment offers Accutab [®] compression measuring devices		Graduated compression with visual indicator of compression level; breathable mesh for cool and comfortable fit		cator of level; sh for			
20–30	30–40	20-30	30–40	15–20	20-30	30-40	20-30	30-40	40-50	20-30	30-40	40-50	20-30	30-40	40–50
				•											
•		•		•	•										
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			t suggestions				•	•	•	* *	* *	* *	• •	* *	• •

LYMPHEDEMA WEAR

"Decongestive Lymphatic Therapy (DLT) which consists of compression, exercise, manual lymphatic therapy and skin care, is the universally accepted basis of conservative treatment for lymphedema. Among its components, compression is the most important single measure which cannot be replaced by any other modality." (Rockson, 2018).*

Day Wear • Night Wear

Lymphedema									
Mild	Moderate	Severe							
Swelling, tightness, leg heaviness, tingling in the affected extremity	Visible/Palpable skin changes, may exhibit "pitting" when pressed gently	Hard, scaly and enlarged extremi- ties, lymphorrhea (weeping) may be present on skin with risk of skin denudement							

	y vvedi · ivis	giit vveai			extremity		skin denudement	
	Product		Description	Range of Strength (mmHg)				
			Graduated compression and high containment hybrid garment	20-30	•	•		
		Secure		30–40	•	•		
Same	7 7			40-50	•	•		
		Coolflex	Graduated compression with visual indicator of compression level; breathable mesh	20–30		* *	• •	
				30–40		* *	* *	
			for cool and comfortable fit	40-50		* *	* *	
			Graduated, short-stretch compression; each garment includes Accutab [®] compression measuring devices	20–30	* *	* *		
		Compreflex		30-40	* *	* *		
				40-50	* *	* *		
		Comprefit	Active, inelastic, graduated compression garment, providing high levels of containment	20–50	* *	* *		
			Short-stretch compression garment used as a replacement for bandage wrapping; garment is customizable and used throughout therapy	Variable		* *	* *	
		Compreflex Reduce				* *	* *	
						• •	* *	
				Open-cell foam chip garment, promotes fluid	20–25			
		Chipsleeve®	movement and tissue softening, comfortable nightwear	(with Oversleeve)	•	•	•	
		Medaform [®]	Highly adjustable garment; promotes lymph drainage and provides maximum containment	30–40		* *	* *	

^{*} Stanley G. Rockson, B.-B. L. (2018). Lymphedema: A Concise Compendium of Theory and Practice (2nd ed.). (S. G. Byung-Boong Lee, Ed.) Switzerland: Springer International Publishing AG. Custom products available upon request