sigvaris

Lower extremity

formulary guide



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).*

◆ Day Wear ◆ Night Wear





Style Sheer	Style Soft Opaque

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

	Ava	ailable Compre	15–20	20–30	30–40	15–20	20–30	30–40		
		Classification**	Diagnosis	Aim of Compression						
	CO		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	*			*		
	C1		Telangiectasia or reticular veins (spider veins)	Prevention of swelling, heavy legs, tenderness and pain	•	*		*	*	
sufficiency	C2		Varicose Veins	Vein support, prevention of swelling, heavy legs, tenderness, and pain	•	•	*	*	*	*
Chronic Venous Insufficiency	С3		Edema	Edema reduction		*	•		*	•
Chronic	C4		3 subclasses: a) pigmentation changes (hemosiderin staining) or eczema b) Lipodermatosclerosis or atrophie blanche c) Corona Phlebectatica	Prevention of ulceration		*	*		*	*
	C 5		Healed venous ulcer	Prevention of ulcer recurrence		*	*		*	•
	C6	- 25	Active venous ulcer	Ulcer closure, pain relief, vein support						
Other	Ly	Phlebo- mphedema	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™				
durable cotton st and socks for everyo	cotton stockings and socks designed for everyday wear		From petite to plus, this garment offers the largest assortment of sizes and styles of graduated compression stockings		and exciting colors and 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			
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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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 extremities, lymphorrhea (weeping) may be present on skin with risk of skin denudement							

							denudement
	Product		Description	Range of Strength (mmHg)			
	ЛЛ			20–30	•	•	
		Secure	Graduated compression and high containment hybrid garment	30–40	•	•	
Sim	, ,		nybna gannent	40–50	•	•	
	\bigcap		Graduated compression with	20–30		* *	* *
		Coolflex	visual indicator of compression level;	30–40		* *	* *
			breathable mesh for cool and comfortable fit	40–50		* *	* *
			Graduated, short-	20–30	* *	* *	
		Compreflex	stretch compression; each garment includes Accutab [®] compression measuring devices	30–40	* *	* *	
				40–50	* *	* *	
		Comprefit	Active, inelastic, graduated compression garment, providing high levels of containment	20–50	* *	* *	
		Compreflex Reduce	Short-stretch compression garment used as a replacement for bandage wrapping; garment is customizable and used throughout therapy	Variable		• • • •	* * * *
		Chipsleeve®	Open-cell foam chip garment, promotes fluid movement and tissue softening, comfortable nightwear	20–25 (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