medi[®] pcs

Easy, Safe, & Effective pneumatic compression therapy for lymphedema and chronic venous disease

medi. I feel better.

medi

medi[®] pcs (pneumatic compression systems)

appliance measuring

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	Arm Carment					L	
_	Announce	medi [®] n	cs brio Rx (order forn	1		
							medi
_		pneumati	ic compression	on system			mean
v	mphedema						
i	Diagnosis of Lymphede	Please Includ	le with Order:				
	 Cause of Lymphedema 	FAX COVER SHEE	T - with contact person name	/phone/fax number/email			
	 Date of onset swelling 	PATIENT DEMO	RAPHICS- including insuran	ince information			
1	Symptoms and Objecti · Initial documented lim		ION and RE-EVALUATION				
	measurements.	Patient Name			DOB		
	 Limb circumferential n 						
	demonstrating persiste	Length of Necessity	/:# o	f months (o-99, or lifetim	e)		
	during and/or following	Treatment Time:	Default (1 hour)	Other (10 min-120 mir	I)		
	 therapy Lymphedema characte 	Distal Pressure:	Default (50 mmHg)	Other (20-80 mmHg)			
	Fibrosis, Positive Stem	Step Value:	Default (3 mmHg)	Other (1-60 mmHg)			
	changes due to persiste						
	(i.e., Hyperkeratosis or	Diagnosis: ICD-10 - 0	theck all that apply MPHEDEMAPraecox (infancy to	n age 26)	Select the a and garmer	ppropriate pr its below.	eumatic device
1	Records showing a 4 W	Tarda (age 35 and old	fer), Congenital (Inherited)				tic sequential
	conservative therapy t		ECONDARY LYMPHEDEMA UFFICIENCY causing "Secondary I	wnobedema"	compres	sion device f	for vascular
	compliant yet unrespo	TUMOR(S) 0	BSTRUCTING LYMPHATIC FLOW		and lymp	hatic condi	tions.
	lymphedema still there		f the lymph channels due to Cellul RGERY and/or Radiation	itis and/or Lymphangitis	Indiana shi		and the second se
	trial?) Conservative the	CANCERSON	CERT allojol Radiación		fortreatme	nt. Check one	arments needed option for limb
	the following:	I 1972 POST MASTER	TOMY SYNDROME		right) or bil:	ion for unilat iteral.	eral (either left or
	 Appropriate compressi 				Limb		
	multilayer wraps, comp or compression sock	I 187.2 CHRONIC VEI	NOUS INSUFFICIENCY		Arm	Lower Leg	
	Flevation		rtension with an ulcer				
	Exercise	, , .			Unila	teral	Bilateral
1	The records must be da	Other ICD-10:			uı	ШК	U
	1 month before date of				Measure	ments	
		Physician Name				Disks	Left
					Length	Right	
	6481 Franz Wa	Phone	Fax		Lengen		
		City	Stat	e Zip		Circum	iferences
					G	<u> </u>	<u> </u>
		Physician Signature (No stamps)			с	<u> </u>	
		NPI	Date Signe	ed	В	L	
		L				*Measuring Gui	de on Reverse Side



For clinicians

- Tell us what you need and who it is for
- Connect with one of our certified providers
- Provide necessary documentation and therapy requirements

For patients

- Unit arrives pre-programmed ready for therapy
- Easy to apply garments
- Plug & Play
- Simple to clean



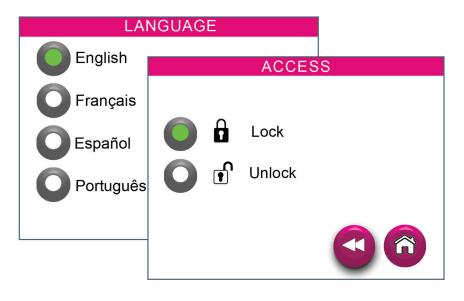
- Safety lock prevents mis-programming
- Available in FOUR languages
- Overlapping chambers provide graduated compression and reduce the potential for window edema

overlapping chambers:



non-overlapping chambers:



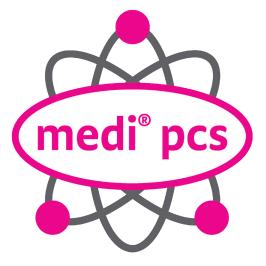


effective

Customize treatment for each patient

- Preset compression therapy programs*
- Tailor treatment and treatment times to patient needs
- Fill-to-Fit technology for consistently applied compression
- Focused therapy for problem areas*

*medi pcs genius only



genius

Customized treatment for every patient

The medi pcs genius is a premium pneumatic compression system used primarily in the treatment of lymphedema in the legs and arms. The genius has extensive programmability that allows clinicians to customize treatment from basic to the most complicated cases. The simplicity of the design and self-learning technology makes the genius patient and clinician-friendly.

genius specifications

Pressure Range:	20-100 mmHg		
Gradient:	Fill-to-Fit accuracy		
Avg. cycle time:	Sequential: 45 seconds Peristaltic: 95 seconds		
Treatment Time:	10-180 minutes		
Treatment Modes:	Sequential; Single, Dual, & Power Wave Peristaltic		
Supplemental Modes:	Decongest, Focus 1 & 2		
Preset Programs:	Yes, including partial limb treatments.		
Safety Features:	Program lock		
Sleeve Outputs:	Unilateral or bilateral		
Sleeve Chambers:	6, 8, 10 per garment		
Dimensions:	13" x 8.75" x 4.5"		
Weight:	6.6 lbs		

Indications:

- Lymphedema
- Venous stasis ulcers
- Venous insufficiency
- Peripheral edema

Features & benefits:

Simple Preset Treatment program selection available.



6 to 20 chamber outputs for customized therapy.



Plug & play, for ease of patient use.



Choice of primary treatment modes.



Customize compression setting for each individual chamber.



Focus therapy settings for targeted treatment.

Optional decongest mode to clear proximal pathways prior to initiating full treatment.



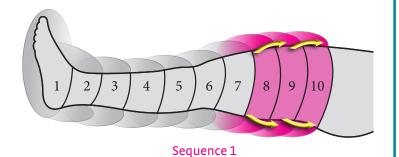
Unilateral & bilateral treatment combinations.

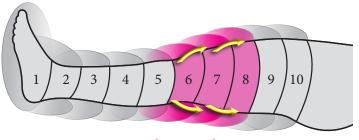
Upper & lower extremity garments available in multiple sizes and lengths.



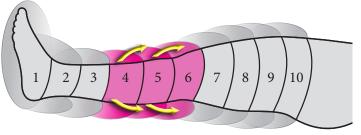
medi[®] pcs genius

Pre-Treatment -Decongest Mode









Sequence 3

Decongestion Mode: This is the default pretreatment setting that clears proximal pathways in preparation for fluid movement from distal area. This is an optional mode that can be turned off.



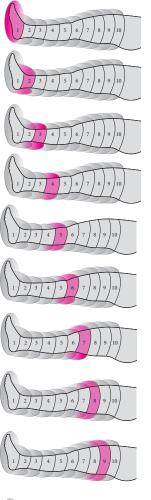
Primary treatment modes

Peristaltic Single

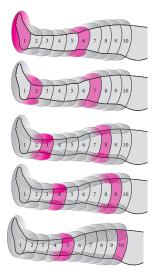
Wave (Default setting) Inflates and deflates a single chamber moving distal to proximal.

Peristaltic Dual Wave

Inflates and deflates a leading and trailing chamber simultaneously forming two pressure waves moving distal to proximal.









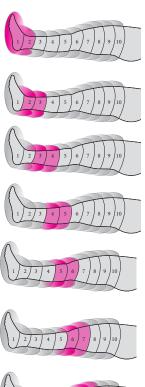


medi[®] pcs genius

Primary treatment modes

Peristaltic Power Wave

Inflates and deflates an adjacent leading and trailing chamber simultaneously forming a wide pressure wave moving distal to proximal.



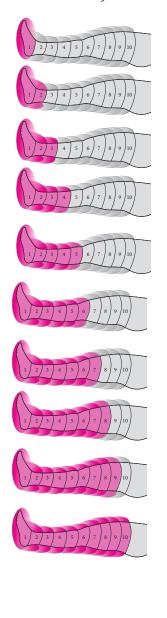




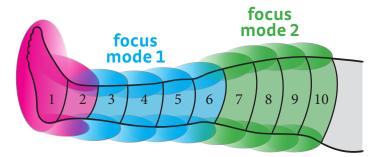


Sequential

Inflates each chamber starting distally and moving proximal until the last active chamber is Inflated, then all chambers vent simultaneously.



Supplemental Treatments: Focus Mode



Focus mode

Allows a 4-chamber zone therapy cycle in 1 or 2 independently programmed target areas. Focus cycles can be run between standard treatment cycles, continuously, or at the end of treatment.





brio Making advanced features available to all therapies

The medi pcs brio checks all the boxes when selecting pneumatic compression therapy for treatment of lymphedema and venous conditions.

Features & benefits:



Self-learning Fill-to-Fit technology automatically adjusts to limb size during each therapy session.



Create individualized treatment programs to meet patient needs.



Overlapping Chambers apply consistent, gradient compression to reduce the potential for window edema.



Full-color touchscreen can be programed in four languages (English, Spanish, French and Portuguese)

Venous stasis ulcers
Venous insufficiency

Indications:

• Lymphedema

• Peripheral edema



Patient Safety lock prevents mis-programming.



brio specifications

Pressure Range:	20-80 mmHg
Step Value:	1 mmHg increments
Avg. Cycles/Hour:	90
Inflation Time:	3-5 seconds per chamber
Deflation Time:	10 seconds per cycle
Cycle Time:	33-46 seconds
Therapy Time:	10-180 minutes
Safety Lock:	Yes
Therapy Method:	Unilateral or bilateral
No. of Chambers:	6 or 8 per garment
Dimensions:	13" x 8.75" x 4.5"
Weight:	6.5 lbs

Create Individualized Treatments

Customize compression step value, gradient pressure and treatment time.



Overlapping Chambers

Apply consistent gradient compression and reduce the potential for window edema.

Ô

Lock

Unlock

Full-color Touchscreen

1 📅

English Français Español Português

Easy to use, with four language options.



Lock settings that can be activated before patient use.

Fill-to-Fit Technology

medi pcs brio

Self-learning Fill-to-Fit technology automatically adjusts to limb size during therapy.



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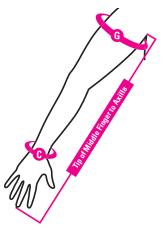
genius and brio are embedded with a self-learning technology called Fill-to-Fit. This enables brio to assess and adjust to the user's limb size during each therapy session. This means that the garments apply accurate compression regardless of changes in limb size.

pcs genius and brio garment sizing

Arm: HCPCS: E0668*

Sizing Chart: Use to select the appropriate garment based on body measurements. All measurements in cm.

Cine	8 Chamber Item #	10 Chamber Item #	Arm Length	Circumferences		
Size				Wrist (C)	Axilla (G)	
Short	CSAR085M22	CSAR105M22	50-57	14-42	21-57	
Regular	CSAR085M26	CSAR105M26	58-66			
Long	CSAR085M29	CSAR105M29	66-74			

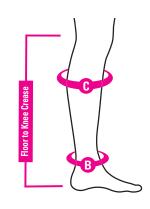


Arm Garment Sizing Measurements

Lower Leg: HCPCS: E0669*

Sizing Chart: Use to select the appropriate garment based on body measurements. All measurements in cm.

Size	6 Chamber	l eg l ength	Circumferences		
5120	ltem #	Leg Length	Ankle (B)	Calf(C)	
Regular	CSLL065S17	34-43	10 50	24 61	
Long	CSLL065S20	43-51	18-56	24-61	

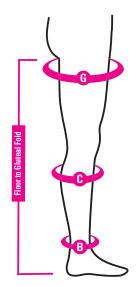


Lower Leg Sizing Measurements

Whole Leg: HCPCS: E0667*

Sizing Chart: Use to select the appropriate garment based on body measurements. All measurements in cm.

Size	8 Chamber Item #	10 Chamber Item #	Leg Length	Circumferences		
				Ankle (B)	Calf (C)	Thigh (G)
Small-Short	CSWL085S28	CSWL105S28	64-70	18-56	24-61	41-79
Small-Regular	CSWL085S31	CSWL105S31	71-77			
Small-Long	CSWL085S34	CSWL105S34	78-85			
Medium-Short	CSWL085M28	CSWL105M28	64-70	36-74	39-76	52-89
Medium-Regular	CSWL085M31	CSWL105M31	71-77			
Medium-Long	CSWL085M34	CSWL105M34	78-85			
Large-Short	CSWL085L28	CSWL105L28	64-70	48-85	51-88	61-98
Large-Regular	CSWL085L31	CSWL105L31	71-77			
Large-Long	CSWL085L34	CSWL105L34	78-85			



*All listed codes are recommendations only. The responsibility for accurate coding lies with the facility that selects the product, fits the patient and bills for the service.

Whole Leg Sizing Measurements

pcs genius and brio devices



ltem #	Description	HCPCS: code*
PCS15U1	medi pcs brio pneumatic compression pump	E0651
ltem #	Description	HCPCS: code*
PCS25U1	medi pcs genius pneumatic compression pump	E0652

*All listed codes are recommendations only. The responsibility for accurate coding lies with the facility that selects the product, fits the patient and bills for the service.

The medi treatment process for lymphedema and chronic venous diseases

The medi pcs products form a base in the continuity of care



medi USA 6481 Franz Warner Pkwy Whitsett, NC 27377 T 800-633-6334 F 888-570-4554 info@mediusa.com mediusa.com