ottobock.

hydronetic lumeo.
Table for pressure setting.

Weight in kg	Circumference in mm																														
	280	290	300	310	320	330	340	350	360	370	380	390	400	410	420	430	440	450	460	470	480	490	500	510	520	530	540	550	560	570	580
30	0.41	0.39	0.36	0.34	0.32	0.30	0.28	0.27	0.25																						
35	0.48	0.45	0.42	0.39	0.37	0.35	0.33	0.31	0.29	0.28	0.26																				
40	0.55	0.52	0.48	0.45	0.42	0.40	0.38	0.35	0.33	0.32	0.30	0.29	0.27	0.26																	
45	0.62	0.58	0.54	0.51	0.48	0.45	0.42	0.40	0.38	0.36	0.34	0.32	0.30	0.29	0.28	0.26	0.25														
50	0.69	0.64	0.60	0.56	0.53	0.50	0.47	0.44	0.42	0.40	0.38	0.36	0.34	0.32	0.31	0.29	0.28	0.27	0.26												
55	0.76	0.71	0.66	0.62	0.58	0.55	0.52	0.49	0.46	0.44	0.41	0.39	0.37	0.35	0.34	0.32	0.31	0.29	0.28	0.27	0.26										
60	0.83	0.77	0.72	0.68	0.64	0.60	0.56	0.53	0.50	0.48	0.45	0.43	0.41	0.39	0.37	0.35	0.34	0.32	0.31	0.29	0.28	0.27	0.26	0.25							
65	0.90	0.84	0.78	0.73	0.69	0.65	0.61	0.58	0.54	0.51	0.49	0.46	0.44	0.42	0.40	0.38	0.36	0.35	0.33	0.32	0.31	0.29	0.28	0.27	0.26	0.25					
70		0.90	0.84	0.79	0.74	0.70	0.66	0.62	0.59	0.55	0.53	0.50	0.47	0.45	0.43	0.41	0.39	0.37	0.36	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.26	0.25			
75			0.90	0.85	0.79	0.75	0.70	0.66	0.63	0.59	0.56	0.53	0.51	0.48	0.46	0.44	0.42	0.40	0.38	0.37	0.35	0.34	0.33	0.31	0.30	0.29	0.28	0.27	0.26	0.25	
80				0.90	0.85	0.80	0.75	0.71	0.67	0.63	0.60	0.57	0.54	0.52	0.49	0.47	0.45	0.43	0.41	0.39	0.38	0.36	0.35	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26
85					0.90	0.85	0.80	0.75	0.71	0.67	0.64	0.61	0.58	0.55	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.37	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.27
90						0.90	0.84	0.80	0.75	0.71	0.68	0.64	0.61	0.58	0.55	0.53	0.50	0.48	0.46	0.44	0.42	0.41	0.39	0.38	0.36	0.35	0.33	0.32	0.31	0.30	0.29
95						0.95	0.89	0.84	0.79	0.75	0.71	0.68	0.64	0.61	0.58	0.56	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.40	0.38	0.37	0.35	0.34	0.33	0.32	0.31
100							0.94	0.89	0.84	0.79	0.75	0.71	0.68	0.65	0.61	0.59	0.56	0.54	0.51	0.49	0.47	0.45	0.43	0.42	0.40	0.39	0.37	0.36	0.35	0.33	0.32
105								0.93	0.88	0.83	0.79	0.75	0.71	0.68	0.65	0.62	0.59	0.56	0.54	0.52	0.49	0.47	0.46	0.44	0.42	0.41	0.39	0.38	0.36	0.35	0.34
110									0.92	0.87	0.83	0.78	0.75	0.71	0.68	0.65	0.62	0.59	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.41	0.39	0.38	0.37	0.35
115										0.91	0.86	0.82	0.78	0.74	0.71	0.67	0.64	0.62	0.59	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.43	0.41	0.40	0.38	0.37
120											0.90	0.86	0.81	0.77	0.74	0.70	0.67	0.64	0.61	0.59	0.56	0.54	0.52	0.50	0.48	0.46	0.45	0.43	0.41	0.40	0.39
125											0.94	0.89	0.85	0.81	0.77	0.73	0.70	0.67	0.64	0.61	0.59	0.56	0.54	0.52	0.50	0.48	0.46	0.45	0.43	0.42	0.40
130												0.93	0.88	0.84	0.80	0.76	0.73	0.70	0.67	0.64	0.61	0.59	0.56	0.54	0.52	0.50	0.48	0.47	0.45	0.43	0.42
135													0.91	0.87	0.83	0.79	0.76	0.72	0.69	0.66	0.64	0.61	0.59	0.56	0.54	0.52	0.50	0.48	0.47	0.45	0.44
140													0.95	0.90	0.86	0.82	0.78	0.75	0.72	0.69	0.66	0.63	0.61	0.58	0.56	0.54	0.52	0.50	0.48	0.47	0.45
150															0.92	0.88	0.84	0.80	0.77	0.74	0.71	0.68	0.65	0.63	0.60	0.58	0.56	0.54	0.52	0.50	0.48

These values apply for a mobility grade 2 patient and solid residual limb tissue.
For mobility grade 1: -0.02 bar
For mobility grade 3: +0.02 bar
For mobility grade 4: +0.04 bar
For medium residual limb tissue: +0.02 bar
For soft residual limb tissue: +0.04 bar

Sample patient:
Weight 90 kg, residual limb circumference 360 mm, mobility grade 3, residual limb tissue, medium
0.75 bar (from table) + 0.02 bar (mobility grade 3) + 0.02 bar (medium residual limb tissue)

These values are not binding.
Notice: Patients may respond to pressure differently, please take the patient's condition into account.

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