

Hydraulic ankle technology paired with an elevated vacuum system for a secure and comfortable socket connection.

EchelonVAC

Features

- Biomimetic Hydraulic Technology with integrated elevated vacuum
- Walking motion generates a natural vacuum
- No power required, quiet gentle operation
- Lightweight, compact design
- Low build height
- E-carbon springs for efficient energy return
- Split toe design for ground compliance on uneven terrain
- Sandal Toe Footshell



Specifications

Max. User Weight:	125kg
Activity Level:	(2), 3, (4*)
Size Range:	22-30cm
Component Weight:	700g [†]
Maximum Vacuum:	17" Hg
Build Height:	121mm sizes 22-24 126mm sizes 25-26 131mm sizes 27-30
Heel Height:	10mm



Suitable for outdoor use


Order Example

Product Code	Size	Side	Width*	Spring Set	Sandal Toe
EVAC	25	L	N	3	S

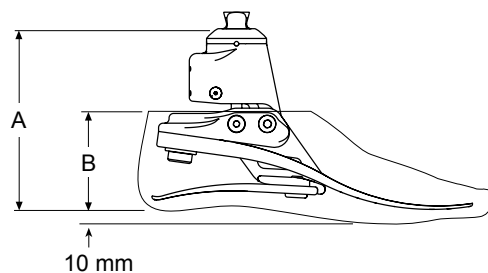
*Narrow (N) and Wide (W) available for sizes 25-27 only.
For dark tone add suffix D.
Example: foot size 25, left, narrow, spring rating 3, sandal toe.

Accessories

Valves recommended for use with EchelonVAC can be found on page 128.

Alignment Wedge	940093	
4mm Adjuster Key	940236	
Socket Connection Kit	409663	
Check Valve Service Kit	409863	

Build Height



Size	A	Size	B
22-24	121 mm	22-26	65 mm
25-26	126 mm	27-28	70 mm
27-30	131 mm	29-30	75 mm

Activity Level 2 and 4* users who would benefit from this foot will require softer or stiffer springs as appropriate for the individual. Refer to Instructions for Use for further information.

Spring set recommendations are for trans-tibial users. For trans-femoral we suggest selecting a spring set one level lower.

Activity
3

User Weight

44-52	53-59	60-68	69-77	78-88	89-100	101-116	117-125	kg
100-115	116-130	131-150	151-170	171-195	196-220	221-255	256-275	lbs

1	2	3	4	5	6	7	8	Spring set
---	---	---	---	---	---	---	---	------------



*Maximum user weight 100 kg and always use one higher spring rate category than shown in Spring selection table.
[†]Component weight shown is for a size 26cm without foot shell.