

Meracus®

100 % composite design for a seamless gait experience

Meracus® is a dynamic response foot that features a low build height, J-shaped keel, extended heel lever, roller shape, and a unique innovation to join the heel and keel together, made from 100% composites. The Meracus® foot's dynamic properties simulate the anatomical foot by providing shock absorption during heel strike, a smooth transition to a stable stance phase, a smooth roll-off of the forefoot and an efficient energy return during push-off.



Meracus contributes to:

- a smooth and natural walking motion throughout the gait cycle
- support and comfort while standing
- active everyday life due to its versatile features

Pure composite.
Pure motion.

Lightweight

Waterproof*

Adapts to terrain

Dynamic



Technical Specifications

Technical Specifications	
K Level	K3
Sizes	23-28
Weight without footshell in size 25	375,5 g
Weight with footshell in size 25	590,5 g

Size 25 is used as a reference size.

Selection chart

Weight, kg	≤60	≤80	≤100	≤125	≤150
Weight, lbs	≤139	≤179	≤224	≤275	≤326
Size 23	23P3	23P4	23P5	-	-
Size 24	24P3	24P4	24P5	24P6	-
Size 25	25P3	25P4	25P5	25P6	25P7
Size 26	26P3	26P4	26P5	26P6	26P7
Size 27	27P3	27P4	27P5	27P6	27P7
Size 28	-	28P4	28P5	28P6	28P7

Size	Build height (mm)
23	133
24	133
25	140
26	140
27	144
28	144

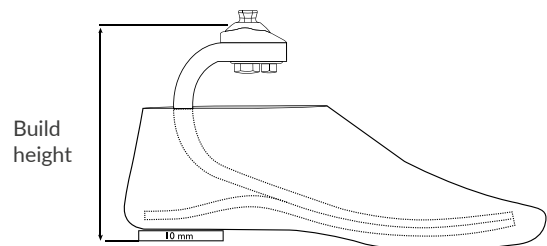
Our selection chart is based on testing at each weight level. If a stiffer foot is preferred, you may move up one weight category.

Example:

26P4	→	26P5
------	---	------

Meracus® is Patent Pending

**Always rinse Meracus® and the foot shell in fresh water after use in salt or chlorine water, and after contact with any other corrosive elements such as sand.*



Item No.	Model	P-level	Size
29000	Meracus® Prosthetic Foot	P3-P7	23-28
29002	Meracus® Foot Shell	-	23-28
29006	Spectra Sock, Black	-	One Size

Scan or click for a complete list of item numbers.



allard

Allard International

Karbingatan 38, 254 67 Helsingborg, Sweden | +46 42 25 27 00 | info@allardint.com | allardint.com