

Xtend® Foot H100

Technical Data Specification

Xtend Foot is a patented foot prosthesis, which with its 17 degrees of flexibility, functions almost like a natural foot. The defining feature of Xtend Foot is its superior lateral mobility, providing secure compensation on uneven surfaces. A low center of gravity assures unrivaled stability. This is thanks to its unique mix of the adaptable and flexible glass fiber and carbon fiber, a material known for its ability to create energy return.



Weight

Lightweight construction.
Ex: Size P426 = 399 grams/0.88 lbs.



Mounting

Universal pyramid adapter that fits all standard components on the market

Water proof

Guaranteed in fresh-, pool- and salt water.



Material

Glass fiber, carbon fiber and titanium.

Flexible

17° inversion
17° eversion
– comparable with a human foot.



Warranty

Xtend Foot – 36 months.
Foot shell – 9 months.



Max weight patient

150 kg/339 lbs (size category P7).



One unit

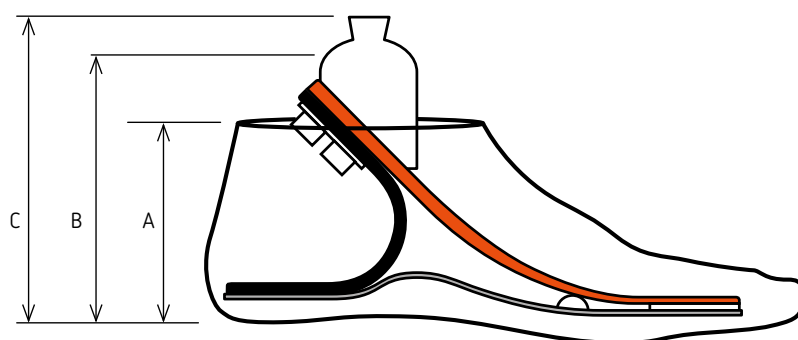
Xtend Foot has no loose parts.



Pre-assembled by delivery

Xtend Foot, Footshell, Spectra sock already in place.

Technical facts Xtend® Foot H100



- A Foot shell height in mm
- B Build height in mm
- C Total height in mm

Xtend Foot Selection tool



Find the perfect fit with our digital Foot Selection tool!

Category	Foot size (cm)	23			24			25			26			27			28			29		
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C			
P3	Max 60 kg/130 lbs	72	104	119	69	102	116															
P4	Max 80 kg/175 lbs	72	105	119	69	102	117	76	112	126	82	115	130	84	116	131	87	117	132	86	118	132
P5	Max 100 kg/220 lbs	72	106	120	69	103	118	76	112	127	82	116	131	84	116	131	87	119	134	86	120	134
P6	Max 125 kg/275 lbs							76	114	128	82	116	131	84	117	132	87	120	135	86	121	136
P7	Max 150 kg/330 lbs										82	115	130	84	116	131	87	121	136	86	121	136

Size guide

Category	Foot size (cm)	23	24	25	26	27	28	29
P3	Max 60 kg/130 lbs	H100-323	H100-324					
P4	Max 80 kg/175 lbs	H100-423	H100-424	H100-425	H100-426	H100-427	H100-428	H100-429
P5	Max 100 kg/220 lbs	H100-523	H100-524	H100-525	H100-526	H100-527	H100-528	H100-529
P6	Max 125 kg/275 lbs			H100-625	H100-626	H100-627	H100-628	H100-629
P7	Max 150 kg/330 lbs				H100-726	H100-727	H100-728	H100-729

How to order

For left or right, add L or R after the article code. Example: H100-426L

For Caucasian, Brown, Tan or Jet Black footshell, add FC, FB, FT or FJ as a suffix. Example: H100-426L-FB