

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.

Recommended L-codes: L-5981 and L-5986



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° lateral flexibility – comparable with a human foot.



Warranty

Xtend Foot – 36 months.
Foot shell – 6 months.



Max weight patient

150 kg / 330 lbs (size category P7).



One unit

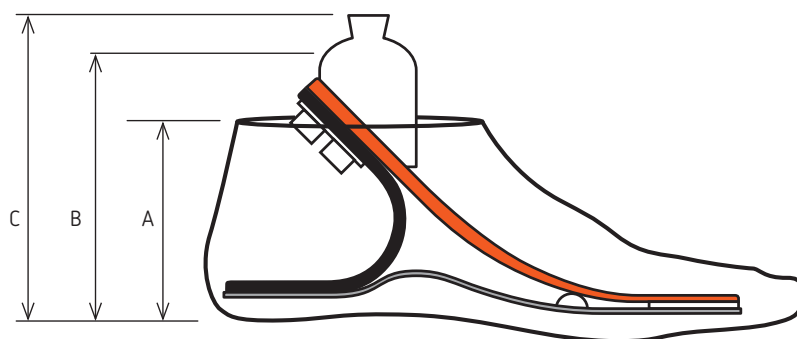
Xtend Foot has no loose parts.



In the box

Delivered with foot shell made of thermoplastic elastomer and spectra sock.

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	A	B	C	
P3	Max 60 kg/130 lbs	81	95	111	82	95	111																
P4	Max 80 kg/175 lbs	81	95	111	82	96	112	80	104	120	90	106	122	88	106	122	89	109	125	92	109	125	
P5	Max 100 kg/220 lbs	81	96	112	82	97	113	80	105	121	90	106	122	88	107	123	89	110	126	92	111	127	
P6	Max 125 kg/275 lbs							80	106	122	90	107	123	88	107	123	89	112	128	92	112	128	
P7	Max 150 kg/330 lbs										90	108	124	88	108	124	89	113	129	92	113	129	

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 or Brown foot-shell, add FC or FB as a suffix. Example: H100-426L-FB