

Xtend[®] Foot Trenne

Technical Data Specification

The Xtend Foot Trenne is a prosthetic foot that delivers three-way stability. Whether to ascend/descend a slope, provide side-to-side adaptability or offer smooth rotation when changing direction, Trenne provides secure, fluid, dynamic motion. The key to providing exceptional stability comes from having significant flexibility in all anatomical planes of motion: transverse, sagittal and frontal/coronal. Xtend Foot Trenne is constructed from adaptable glass-fiber as well as carbon fiber, a material renowned for its strength and energy return properties.

Manufacturer's
recommended L-code
5981/5986

L-code
5981/5986



Weight

Lightweight construction.
413 gram/0.91 lbs.



3-way stability

42° inversion/eversion
25° dorsi/plantar flexion
6° transverse rotation.



Water proof

Guaranteed in fresh-,
pool- and salt water.



Mounting

Universal pyramid
adapter that fits all
standard components
on the market.



Material

Glass fiber, carbon fiber
and titanium.



Warranty

Xtend Foot – 36 months.
Footshell – 9 months.



Max weight patient

150 kg/330 lbs (size category P7).



One unit

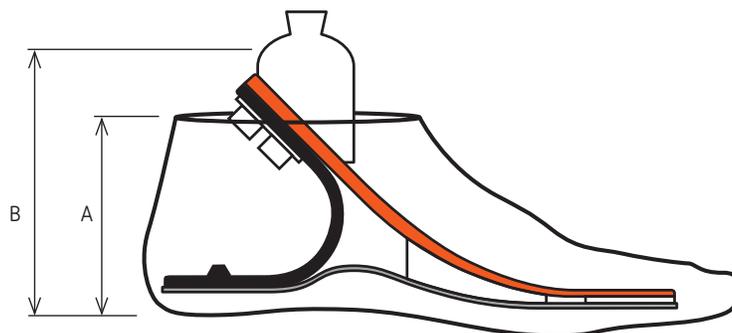
Xtend Foot has no loose parts.



Pre-assembled by delivery

Xtend Foot, Footshell, Spectra
sock already in place.

Technical facts Xtend® Foot Trenne



A Footshell height in mm
B Build height in mm

Xtend Foot Selection tool



Find the perfect fit with our digital Foot Selection tool!

Foot size (cm)		23		24		25		26		27		28		29	
Category		A	B	A	B	A	B	A	B	A	B	A	B	A	B
P3	Max 130 lbs	72	106	70	107										
P4	Max 175 lbs	72	106	70	107	76	115	82	117	84	118	86	120	87	120
P5	Max 220 lbs	72	108	70	108	76	116	82	118	84	118	86	122	87	122
P6	Max 275 lbs					76	117	82	118	84	118	86	123	87	123
P7	Max 330 lbs							82	117	84	118	86	123	87	124

Size guide

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

How to order

Select the footshell color Caucasian (FC), Brown (FB), Tan (FT) or Jet Black (FJ), and add the code as a suffix.

Example: H100-426-FB.

For left (L) or right (R), add L or R as the last part of the suffix. Example H100-426-FBL

For Xtend Foot Trenne always add -3 as the very last part of the suffix. Example: H100-426-FBL-3.