



# Xtend<sup>®</sup> Foot

# Feet on any ground



17°

17° lateral flexibility comparable with a human foot



Superior energy return, strength and flexibility



Guaranteed in fresh-, pool- and saltwater

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## 17° that mean everything

The unique lateral 17-degree flexibility of Xtend Foot can be compared with a human foot which achieves 17-20 degrees. To us, this means a prosthetic that enables rather than limits you. What would 17 degrees mean to you?

We took developments a step further



Titanium pyramid adapter



Unique material combination for superior energy return, strength and flexibility.

Ultra thin sole plate provides excellent energy return without compromising side flexibility.

17° 17° lateral flexibility – comparable with a human foot.

Lightweight construction – only 340g/0.75lbs.

Special adhesive suitable for optimal inversion/eversion.

Guaranteed in fresh-, pool- and saltwater

The lateral mobility makes walking easy – from the very first step to the full hike. By counteracting unevenness, Xtend Foot adapts to different surfaces and gives you unrivalled security and balance.

The energy stored at heel strike is gradually released during the toe-off phase for effective energy return. A low center of gravity assures unrivalled stability.

The unique, flexible adhesive and the ultra thin sole assures full ground contact without compromising the adaptability.

## Living life to the fullest

The earth is not flat, and life is rarely lived on even surfaces. Traditionally, prosthetic feet are restricted in their capacity to adapt to uneven surfaces, leading to falls, feelings of instability, fatigue – and a life not lived to the fullest.

The new and patented Xtend Foot functions essentially like a human foot. It is ever ready to take you where you want to go – hiking, boating, golfing or just walking the dog.

## Unique construction for natural and safe movement

The defining feature of Xtend Foot is its superior lateral mobility, a secure compensation on uneven surfaces. This is thanks to its unique mix of the adaptable and flexible glass fibre and the carbon fibre, a material known for its ability to create energy return.

The system mimics the natural movement of a human foot with the toe, heel and base laminate providing strength and effective energy return while the active shock absorption in the foot gives relief to the residual limb. The Xtend Foot produces a comfortable, natural and durable way of walking, even in challenging terrains like downward slopes, stairs and your favorite forest trail.

## Go wherever – do whatever

The Xtend Foot offers much more than just the freedom of mobility. By eliminating feelings of insecurity, it makes you challenge yourself to dare to do the things you want and gives you the confidence to do the things you need. Go – put your feet on any ground!

## This is Xtend Foot

- A flexible and confident gait on any and all surfaces.
- Superior balance, stability and mobility.
- Adaptable to different surfaces thanks to its flexible design and innovative structure.
- Developed in close collaboration with users and universities.
- Low center of gravity.



START YOUR JOURNEY AT [LINDHEXTEND.COM](http://LINDHEXTEND.COM)



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## Find your fit

Xtend Foot is intended for people who have had an above or below knee amputation and regularly maintain a moderate to high activity level, particularly outdoors and on uneven terrain. The prosthetic foot accommodates both unilateral and bilateral, up to 150kg/330lbs in weight.

### Size guide

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



### A word from Christoffer

Hi, I'm the founder of Lindhe Xtend and the innovator of Xtend Foot. I originally developed the Xtend Foot for my own needs as I wanted to enjoy the outdoors and live my life as I used to before my amputation.

Today, we have great data and evidence from studies with the Xtend Foot showing superior walking pace in the 6 minute walk test and short times in Time-Up-and-Go tests. Visit our website to see the results from the studies.

Ever since the founding of Lindhe Xtend, we listen and interact with our users to improve and validate our product. I'm happy to say that users share my feelings of security and freedom of movement with the Xtend Foot. Let me know what you think by trying #XtendFoot. I look forward to hearing from you!

Start your journey at [lindhextend.com](https://lindhextend.com)

Free trial



DEVELOPED AND  
MADE IN SWEDEN