



PRODUCT CATALOG



ALPS® has been a US manufacturer of medical devices since 1989, registered with the US Food and Drugs Administration.

ALPS® has focused for almost 30 years on designing and manufacturing only high-quality prosthetic liners to provide people with all the mobility they need.

Thanks to its expertise ALPS® is now proud to launch BioStep®, a new line of feet featuring cutting-edge technology to improve people's daily life.

## CATALOG GUIDE

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One foot, multiple possibilities.



ALPS BioStep® range is a breakthrough innovation among dynamic response feet. Active users can experience a high dynamic response combined with a fluid step and stability on all terrains. ALPS BioStep® powered with patented NRG technology® is based on a biomimetic design, enabling dynamic patients to perform a wide range of activities with just one single foot.



## NRG Technology®

Inspired by Nature. Empowered by Technology.

NRG - Natural Reactive Gait - is a patented innovative dynamic response foot technology designed to replicate the natural movement of the calf and shin muscles.



### KEY FEATURES



Unique multilayer construction



Exclusive and patented reverse shank design



Advanced flexible ergonomic design

### KEY BENEFITS

- Physiological and energy efficient gait
- Smooth rollover during the whole gait cycle
- High dynamic response to support an active lifestyle
- Possibility to do a wide range of activities with just one single foot
- Ground compliance and stability on all terrains
- Reduction of secondary issues thanks to a more balanced posture and symmetrical gait
- Low maintenance
- Lightweight
- Waterproof: Chlorinated Water, Fresh Water, Salt Water

Fluid step with a continuous dynamic response



HOW TO ORDER:



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# FEET OVERVIEW

## DESCRIPTION

## SUGGESTED FOR

### BIOSTEP<sup>®</sup> EVO

Ready for the next adventure.



The most performing among the BioStep<sup>®</sup> Family. An all-around foot, with extra shock absorption and increased safety on all terrains, providing a softer connection to the ground.

**Natural, responsive, gently supportive.**

Model: BSEVO

Demanding dynamic users searching for the best. Ideal also for hiking and trekking, as well for recreational sport and high impact activities.



### BIOSTEP<sup>®</sup> PRO

Do that extra mile!



All benefits of the NRG Technology<sup>®</sup> with enhanced torsional movement.

**Natural, comfortable, responsive.**

Model: BS PRO

Active outdoor patients who prefer a firm connection to the ground and the added benefits of torsion. Also for occasional and recreational sport activities.



### BIOSTEP<sup>®</sup> XT

The relentless energy.



Maximum energy storage and return for the most demanding patients.

**Natural, comfortable, extremely responsive.**

Model: BSXT

High impact activities requiring torsional movement and for occasional sport activities.



### BIOSTEP<sup>®</sup> GL

Your everyday companion.



Our classic foot with all benefits of the NRG Technology<sup>®</sup>; it provides a firm connection to the ground.

**Natural and responsive.**

Model: BSCL

Urban walkers and aggressive walkers searching for a strong, durable and comfortable dynamic response foot.



### BIOSTEP<sup>®</sup> LP

Low build height for a great freedom.



The ideal solution for active users with long residual limbs. It provides secure contact with the ground, as well as responsive action and ground compliance.

**Responsive with low height.**

Model: BSLP

Medium and high mobility users with long residual limbs, who want a responsive, all-around foot.



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# BIOSTEP<sup>®</sup> EVO

## Ready for the next adventure.

With NRG Technology<sup>®</sup>



The most performing among the BioStep<sup>®</sup> Family. An all-around foot with extra shock absorption and increased safety on all terrains, providing a softer connection to the ground.

**Suggested** for demanding dynamic users searching for the best. Ideal also for hiking and trekking, as well for recreational sport and high impact activities.

**Natural, responsive, gently supportive**



Multilayer



Split-toe



Dynamic calf & Shin



Axial rotation  
12°



Range of motion  
26°



Increased Shock Absorption

## TECHNICAL INFORMATION

Activity Level: **K3**

Size Range: **22-30**

Build Height: **17 cm | 7 in**

Heel height: **1 cm | .4 in**

Weight: **840 g | 30 oz** (size 26 with footshell)

## MAX USER WEIGHT:

Size	K3
22	225lb
23-24	249lb
25-30	324lb

## PRODUCT CODE EXAMPLE

Model	Size	Side	Rate
BSEVO	25	L/R	42

Add -D for dark footshell



Use our product selector to find the product code which better fits your individual needs.



# BIOSTEP<sup>®</sup> PRO

## Do that extra mile!

All benefits of the NRG Technology<sup>®</sup> with enhanced torsional movement.

**Suggested** for active outdoor patients who prefer a firm connection to the ground and the added benefits of torsion. Also for occasional and recreational sport activities.

**Natural, comfortable, responsive.**

With NRG Technology<sup>®</sup>



Multilayer



Split-toe



Dynamic calf & Shin



Axial rotation  
12°



Range of motion  
26°



Firm/Solid  
Connection

## TECHNICAL INFORMATION

Activity Level:  **K3**

Size Range: **22-30**

Build Height: **15 cm | 6 in**

Heel height: **1 cm | .4 in**

Weight: **730 g | 26 oz** (size 26 with footshell)

## PRODUCT CODE EXAMPLE

Model	Size	Side	Rate
BSPRO	25	L/R	42

Add -D for dark footshell

## MAX USER WEIGHT:

Size	K3
22-24	223lb
25-30	403lb



# BIOSTEP<sup>®</sup> XT

## The relentless energy.

Maximum energy storage and return for the most demanding patients.

Suggested for high impact activities requiring torsional movement and for occasional sports activities.

Natural, comfortable, extremely responsive

With NRG Technology<sup>®</sup>



Multilayer



Split-toe



Dynamic calf & Shin



Axial rotation  
16°



Range of motion  
26°



Firm/Solid  
Connection

### TECHNICAL INFORMATION

Activity Level:  **K3**

Size Range: **22-30**

Build Height: **18.5 cm | 7.3 in**

Heel height: **1 cm | .4 in**

Weight: **840 g | 30 oz** (size 26 with footshell)

### PRODUCT CODE EXAMPLE

Model	Size	Side	Rate
BSXT	25	L/R	42

Add -D for dark footshell

### MAX USER WEIGHT:

Size	K3
22-30	309lb



# BIOSTEP<sup>®</sup> CL

## Your everyday companion.

Our Classic foot with all benefits of the NRG Technology<sup>®</sup>; it provides a firm connection to the ground.

**Suggested for urban walkers and aggressive walkers searching for a strong, durable and comfortable dynamic response foot.**  
**Natural and responsive**

With NRG Technology<sup>®</sup>



Multilayer



Split-toe



Dynamic calf & Shin



Axial rotation  
9°



Range of motion  
26°



Firm/Solid  
Connection

### TECHNICAL INFORMATION

Activity Level:  **K3**

Size Range: **22-30**

Build Height: **15 cm | 6 in**

Heel height: **1 cm | .4 in**

Weight: **740 g | 26 oz** (size 26 with footshell)

### MAX USER WEIGHT:

Size	K3
22-24	223lb
25-30	403lb

### PRODUCT CODE EXAMPLE

Model	Size	Side	Rate
BSCL	25	L/R	42

Add -D for dark footshell



Use our product selector to find the product code which better fits your individual needs.



# BIOSTEP<sup>®</sup> LP

## Low build height for a great freedom.

The ideal solution for active users with long residual limbs. It provides secure contact with the ground, as well as responsive action and ground compliance.

**Suggested for medium and high mobility users with long residual limbs, who want a responsive, all-around foot.**  
**Responsive with low height**



Split-toe



Range of motion  
20°



Increased  
Shock Absorption

### TECHNICAL INFORMATION

Activity Level:  **K3**

Size Range: **22-30**

Build Height: **6.8 cm | 2.7 in**

Heel height: **1 cm | .4 in**

Weight: **600 g | 21.2 oz** (size 26 with footshell)

### MAX USER WEIGHT:

Size	K3
22-24	194lb
25-30	324lb

### PRODUCT CODE EXAMPLE

Model	Size	Side	Rate
BSLP	25	L/R	42

Add -D for dark footshell





One foot, multiple possibilities.

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HOW TO ORDER:



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