

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

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 and lightweight
- · Waterproof: resistant to fresh, salt, and chlorinated water

Fluid step with a continuous dynamic response











ALPS® BIOSTEP®

One foot, multiple possibilities, infinite emotions.



BIOSTEP® EVO

Ready for the next adventure

The most performing among the BioStep® 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



BIOSTEP® PRO

Do that extra mile!

All benefits of the NRG^TM technology 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







BIOSTEP® CL

Your everyday companion

Our Classic foot with all benefits of the NRG™ technology providing 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

BIOSTEP® 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

BIOSTEP® 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.



Visit our website to know more about Alps® BioStep® Dynamic Feet

