



STAYING AHEAD!

The elite2 pays homage to the stylish original but provides greater shock absorption to enhance its overall performance. The new technology features a refined tri-pod system with re-combined heel and toe configuration, which upgrades the tried and tested, independent spring design. Taken as a whole, this foot blends the benefits of durability and comfort in a lightweight and cosmetically pleasing design.





The elite2 foot is a prosthetic sports classic. A lightweight, responsive foot that works well for a range of sports activities. By marrying the design to the way a runner's foot works, amputees are offered a more natural, more efficient action. Paired with other modern features, like the new increased density glide sock and enhanced toe spring connection, the elite2 has evolved into a high-level, performance foot.

elite2

elite2 makes sure you land softly on the heel and move swiftly and smoothly through toe-off.



Run Faster!

elite2 shock compression is 20% greater than the original: absorbing more impact shock loads and increasing wearer comfort

Jump Higher!

Active shock absorption and forward progression provided by the e-carbon heel. The V-shaped heel spring has progressive stiffness and allows smooth, vertical deflection of the foot under axial load, giving a similar effect to a shock pylon

Be Confident!

Increased compliance achieved through independent heel and toe spring compression

Explore all terrain!

The Tripod System conforms effectively to all terrain and enhances ramp and cornering ability; reduces shear forces on the skin at socket interface and has a positive impact on socket comfort and limb stability

Material:	Carbon fibre/Aluminium
Component weight:	585g* (with foot shell) 370g (without)
Max. Amputee weight:	130kg K1-K4 166kg K1-K3
Build height:	130mm
Footshell height:	70mm sizes 24-28 80mm sizes 29-30
Heel height:	10mm
Recommended for activity level:	

* Component weight shown is for a size 26cm, but weights vary with size.



New toe screws for ease of spring changes: 13mm external hex and 4mm internal hex.

GAIT ANALYSIS

- Even transfer of shear forces for a smooth roll over
- Tri-pod spring orientation ensures natural load transfer at late stance
- Efficient propulsion for energy responsive mobility

THE LATEST FEATURES

- Re-worked glide sock with increased density spectra fibre for improved durability
- New lightweight titanium bolts with redesigned heads for ease of removal
- Re-designed heel spring contour for enhanced performance
- Re-rated spring configuration for optimised energy response

		Amputee Weight (kg)										
Activity	Impact (kg)	44-52	53-59	60-68	69-77	78-88	89-100	101-116	117-130	131-147	148-166	Spring set
		K3	LOW	1	1	2	3	4	5	6	7	
K4	MOD	1	2	3	4	5	6	7	8	9	*	
K4	HIGH	2	3	4	5	6	7	8	9	*	*	

* Special orders over 125kg for high weight/activity levels

Example

EL-25L-3
Size/side Spring set

