

SILHOUETTE™ Prosthetic Foot

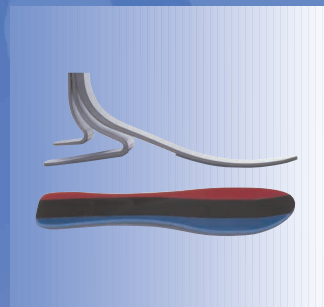
Where Science Meets Style

High style

Just as Freedom prosthetics represent a revolution in innovative thinking and technology, the SILHOUETTE prosthetic foot represents a major improvement in facilitating the finishing process. With a slim ankle and advanced materials technology, it is easy to work with and contoured to provide a truly refined ultimate product.

High time

The SILHOUETTE prosthetic foot combines the advanced technology you've come to expect of Freedom prostheses with the finishing ease you've always wanted. The revolution that began with the science of locomotion now continues with the art of cosmesis. It's time you joined the Revolution in Motion.



Multi-axial technology produces unsurpassed smoothness, security and safety on uneven terrain. Lightweight carbon-fibre construction reduces fatigue and delivers responsive energy returns.

The new Silhouette foot is easy to finish and elegantly proportioned, effectively combining the best of art and science.



Advanced technology never looked better.

Advanced carbon-fibre technology, multi-axial construction, and a host of proprietary engineering innovations come together in the SILHOUETTE prosthetic foot. Its smooth, natural, surefooted gait is designed to give moderately active, K3 level amputee's confidence on virtually any terrain.

- Unique design incorporating a narrow forefoot and bio-kinetically engineered floating soleplate allows for effortless multi-axial rotation during stance phase and the softer medial portion of the soleplate allows for a natural push-off at terminal stance.
- Mass is proximal rather than distal, decreasing the perceived weight of the foot and energy expenditure of the amputee, improving the overall efficiency of the foot.
- The advanced dual heel system provides a dynamic response for normal ambulation and an override spring for security during higher activity and attachment of the heel to the posterior aspect of the module allows the amputee to reach foot flat with a smooth and natural rollover.
- Strong, lightweight carbon-fibre construction reduces fatigue and delivers exceptional energy storage and return.
- A compliant toe aids in smooth roll-over and ground compliance.

Specifications

Silhouette Selection Chart

Weight (lbs)	Impact Level			Weight (kg)
	Low	Moderate	High	
100-115	1	1	2	44-52
116-130	1	2	3	53-59
131-150	2	3	4	60-68
151-170	3	4	5	69-77
171-195	4	5	6	78-88
196-220	5	6	7	89-100
221-255	6	7	8	101-116
256-285	7	8	9	117-130
286-325	8	9		131-147
326-365	9			148-166

Clearance Chart | Foot module weights

21-25cm = 7.2"	423g
26-28cm = 7.7"	453g
29-30cm = 8.1"	483g
	(34mm clamp 83g)

weights don't include clamp



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SILHOUETTE™ Prosthetic Foot

The convergence of science and style

All the best.

The unique advances incorporated in the Silhouette device represent the very best that science and engineering have to offer. And its specialised materials and refined contour represent an ideal platform for the art of cosmesis. High science has never looked so good.

- **Designed for** the moderately active, K3 level amputee.
- **New configuration** is easy to finish.
- **Slim ankle line** offers thin, natural-looking contour.
- **Multi-axial** technology delivers extended range of motion and exceptional stability on a variety of terrains.
- **Lightweight**, carbon-fibre construction and proximal rather than distal mass decreases energy expenditure and increases confidence.
- **Specially engineered** carbon fibre lay-ups ensure efficient energy storage and return, smooth rollover, and superior strength-enhancing peace of mind.
- **Full-length sole** plate facilitates inversion and eversion.

ORDERING EXAMPLE - NRS4627L

	Silhouette code	Category	Size	Left/Right
NRS	4	6	27	L

REFER TO SILHOUTTE SELECTION CHART FOR CATEGORY