The new standard of technology across rehabilitation



avalon

Provides better ground compliance for safer use on any surface. Maintains dorsi flexion beyond neutral by 6° during swing phase allowing better toe clearance to reduce falls or stumbles.

echelon

Automatically aligns to the terrain reducing socket pressures on inclines and declines. Increases knee stability and promotes equal loading to preserve the sound side.

echelonVT

Provides additional relief from socket pressure by absorbing shock and torsional forces that can be experienced during normal ambulation.

élan

Microprocessor controlled plantar and dorsi-flexion is used to reduce high level stresses encountered while negotiating inclines and declines, providing the ultimate in stability and safety.

Socket pressure is one of the leading complaints of amputees, resulting in pressure related injuries to the distal end of the residuum. Clinical studies have shown amputees fit with a hydraulic ankle demonstrated significant decrease in stresses related to socket pressure.

Endolite has the only full range of hydraulic ankle/feet for low to moderate activity levels. Each combination has unique features to provide the amputee with balance control. This leads to increased patient confidence making for a safe and comfortable return to normal, daily activities.



