



"The good thing about this foot is that it allows the knee to move without the foot moving as well. I feel a lot more confidence and a lot more balance.

It's an all-rounder! Instead of having one running leg, one for rock climbing and one for walking you can have the eliteVT and do several aspects at the same time."









A precision engineered titanium spring is the core of the Elite VT's dynamic function.



The eliteVT enhances forward progression when the combined action of the axial spring and the carbon foot springs return energy at two points in the gait cycle during walking:

Progressive transfer from heel strike to mid-stance Responsive push off

When running this fluid action changes to a single loading response:

Powerful loading and return of energy







The eliteVT smoothly manages the requirements of walking and running by combining the properties of the axial spring and the foot springs. The result is a biomimetic balance similar to that provided by the combined tibial muscle and foot arch action in the natural foot.

| Elite VT | | | | | | | | | | |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Heel/Toe Selection | User weight lbs. | | | | | | | | | |
| Guide: | 100 to 115 | 116 to 130 | 131 to 150 | 151 to 170 | 171 to 195 | 196 to 220 | 221 to 255 | 256 to 285 | 286 to 325 | 326 to 365 |
| Daily Walking and Occasional Sports such as golf and hiking | 1 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Aggressive Walking, Frequent or Daily Sports such as jogging | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | |
| Daily High Impact Activities | | | | | | | | | | |
| Daily High Impact Activities such as distance running, climbing, lifting, and carrying heavy objects | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | | |

Axial spring: The Elite VT axial springs are prematched to the heel and toe spring kits by category

Spring kits 1-3 = Axial spring 1

Spring kits 4-5 = Axial spring 2

Spring kits 8-9 = Axial spring 4

Standard prematched combinations will provide most active trans-tibial amputees a suitable range of vertical compression and axial rotation. You may achieve a softer or stiffer action by selecting one of the alternative springs.

| Order example: | EVT24L; size 24 le #2 spring #1 axial spr add D suffix for c | ft kit ing | | | | | |
|-----------------|--|------------------|--------|--|--|--|--|
| | Available with your choice of light or dark foot shell. Glide sock is included. Elite VT ships fully assembled. | | | | | | |
| Foot Specifics: | Available Size: | 24cm - 30cm | | | | | |
| | Component weight: size 26cm without foot sh | 24 oz nell | | | | | |
| | Max. user weight: | 365 lbs | A T | | | | |
| | Build height: | 6 5/8" | 170 mm | | | | |
| | Heel height: | 3/8" | | | | | |
| | Activity level: | 3 - 4 | | | | | |
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