

# Echelon

**Biomimetic hydraulic ankle control and split toe for stability on uneven or sloping terrain.**

## Features

- Independent hydraulic control of plantar and dorsi-flexion
- Biomimetic design simulates natural ankle motion
- Toe up for swing through clearance
- Natural toe position for sitting
- e-carbon heel and toe springs
- Elegant and compact for cosmetic finish
- Sandal Toe Footshell

Foot shell and glide sock included.



## Specifications

|                          |   |
|--------------------------|---|
| <b>Max. User Weight:</b> | 125kg   |
| <b>Activity Level:</b>   | (2), 3, (4*)  |
| <b>Size Range:</b>       | 22cm-30cm   |
| <b>Component Weight:</b> | 688g†   |
| <b>Build Height:</b>     | 115mm sizes 22-24<br>120mm sizes 25-26<br>125mm sizes 27-30 |
| <b>Heel Height:</b>      | 10mm  |



## Order Example

| Product Code | Size      | Side     | Width*   | Spring Set | Sandal Toe |
|--------------|-----------|----------|----------|------------|------------|
| <b>EC</b>    | <b>25</b> | <b>L</b> | <b>N</b> | <b>3</b>   | <b>S</b>   |

\*Narrow (N) and Wide (W) available for sizes 25-27 only.  
For dark tone add suffix D.  
Example: foot size 25, left, narrow, spring rating 3, sandal toe.

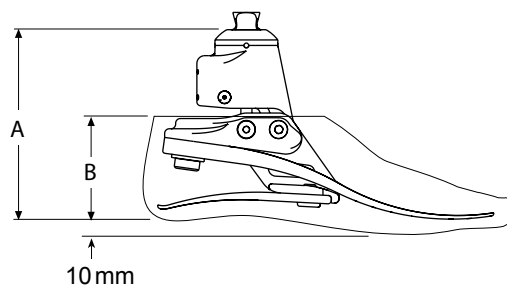
## Accessories

Alignment Wedge

940093



## Build Height



| Size  | A     | Size  | B    |
|-------|-------|-------|------|
| 22-24 | 115mm | 22-26 | 65mm |
| 25-26 | 120mm | 27-28 | 70mm |
| 27-30 | 125mm | 29-30 | 75mm |

Activity Level 2 and 4\* users who would benefit from this foot will require softer or stiffer springs as appropriate for the individual. Refer to Instructions for Use for further information. Spring set recommendations are for trans-tibial users. For trans-femoral we suggest selecting a spring set one level lower.

Activity  
3

### User Weight

|         |         |         |         |         |         |         |         |            |
|---------|---------|---------|---------|---------|---------|---------|---------|------------|
| 44-52   | 53-59   | 60-68   | 69-77   | 78-88   | 89-100  | 101-116 | 117-125 | kg         |
| 100-115 | 116-130 | 131-150 | 151-170 | 171-195 | 196-220 | 221-255 | 256-275 | lbs        |
| 1       | 2       | 3       | 4       | 5       | 6       | 7       | 8       | Spring set |



\*Maximum user weight 100kg and always use one higher spring rate category than shown in the Spring Set Selection table.  
†Component weight shown is for a size 26cm without foot shell.