

SPORT

Nitro[®] Running

Custom foot module engineered for jogging and running

- Individually handcrafted carbon-epoxy lay-up techniques ensure optimal vertical displacement and energy return
- Endoskeletal attachment facilitates adjustment and fabrication
- Compatibility with exoskeletal design reduces system weight
- Stiffness tailored to amputee weight and activity preferences
- Rated up to 166 kg
- 12-month warranty, custom product

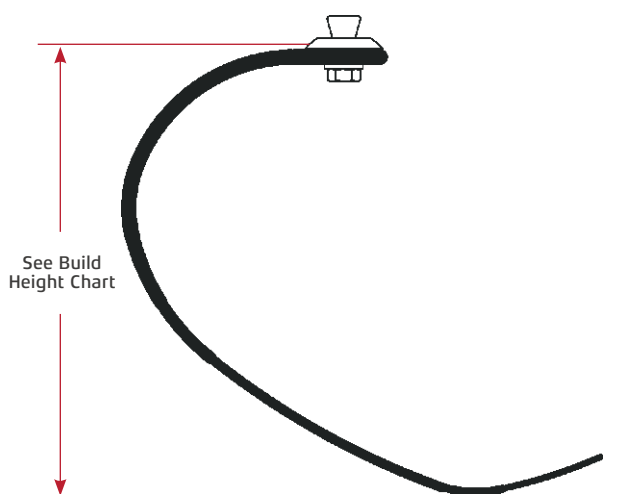


Nitro (FS6 & FS9)

Nitro[®] Running



SPORT



Note: Build height measurements represent a fully assembled unit.

Product ID: tall FS6, short FS9

User Weight Rating: 166 kg

Connector: Male pyramid

Lead Time: 7-10 days

Warranty: Foot module 36 months

Return Policy: No trial period

Comparison of tall vs. short profile configuration:

The tall profile Nitro provides more energy storage and return due to its longer carbon fiber spring. We recommend the tall profile in all instances possible.

The short profile Nitro requires less clearance and is also narrower in width. The width of the tall Nitro is 6,6 cm. The width of the short profile design is 5 cm.

Accessories

- Tread, Replacement: (FS6-00-P0014-00)

Build Height & Weight

Product	Height (mm)	Weight (g)
Tall (FS6)	241	300
Short (FS9)	184	275

Measurements are approximate and will vary due to category selection and manufacturing variability.

Stiffness Category Selection

New athletes should choose the low impact category for their weight range while experienced athletes should choose the moderate impact category.

Impact Level		Weight (kg)
Low (New)	Moderate (Experienced)	
1	1	44-52
1	2	53-59
2	3	60-68
3	4	69-77
4	5	78-88
5	6	89-100
6	7	101-116
7	8	117-130
8	9	131-147
9		148-166

Foot Module Part Number

-00-A00-RU
 Product ID FS9 (short) FS6 (tall) Category 1-9