

Quick Reference Guide

Exclusively distributed by Steeper in the UK, the Freedom by PROTEOR range includes the Plié 3 Microprocessor Knee, the hydraulic foot and ankle systems Kinnex 2.0 and Kinterra as well as a range of popular foot options to suit a variety of patients. A summary of the range can be found below, for further details of the Steeper MPK Package and ordering information please contact Customer Services via customerservices@steepergroup.com or visit www.steepergroup.com.

Microprocessor Knee (MPK)



Freedom Plié 3

- Fully waterproof MPK
- Adjustable stumble recovery
- Rapid gait response through combination of hydraulic control and microprocessor control logic
- Part of Steeper MPK package; available with a choice of adapters and feet, for more information see table below

Product Specification				
Weight Limit	Impact Level	Unit weight	Build Height	Warranty
125kg	Low/Moderate	1235g	23.5 cm Pyramid	5 years
100kg	High		22.3cm Threaded	

Foot/Ankle Systems

Freedom Kinterra



- Combines hydraulics and carbon fibre technology
- Articulating ankle delivers reduced socket pressures for healthier residual limbs
- Increased ground contact for more symmetrical gait
- Improved stability and safety, especially on slopes and varied terrain
- Dorsi-Assist spring aids ground clearance in swing phase
- Part of the Steeper MPK package



Freedom Kinnex 2.0

- Sensor-controlled ankle movement
- Rapid Response™ valve technology
- User app for limited fine resistance adjustments
- IP67 rated - up to 30 mins in 1m of fresh water
- Dynamic lock provides firm foundation and can be engaged/disengaged using the app or via the button on the front
- Apparel Assist Mode locks the foot at an angle, making it easier for the user to change clothing/footwear

Not available in MPK Package

Product Specification		Build Height and Weight		
Weight Limit	Impact Level	Size (cm)	Build Height (cm)	Foot inc. Shell
125kg	Low/Moderate	22 - 25	12	795g
Sizes	22 - 31	26 - 28	12.1	897g
Warranty	3 years (foot shell 6 mths)	29 - 31	12.4	992g

Product Specification		Build Height and Weight		
Weight Limit	Impact Level	Size (cm)	Build Height (cm)	Foot inc. Shell
125kg	Low/Moderate	24 - 25	18.4	1432g
Sizes	22 - 31	26 - 28	18.6	1494g
Warranty	3 years (foot shell 6 mths)	29 - 30	18.6	1553g

Feet



Product Name	Freedom Agilix	Freedom DynAdapt	Freedom Highlander	Freedom Pacifica LP	Freedom Sierra
Description	A multi-axial, shock absorbing foot which reduces socket shear forces and improves patient comfort when walking across varying terrain.	A slim profile, multi-axial carbon fibre foot system with a slender, anatomical design. The full length split keel gives an uninterrupted roll-over with good compliance and dynamic response through to toe-off.	A low build profile provides a smooth gait and excellent energy return. The split-keel offers stability on uneven terrain. This foot is also favoured by many transfemoral amputees due to its ideal blend of stability and action.	Proven performance in an ultra-low profile design, requiring less than 50mm of clearance for most commonly used sizes. The split-keel design provides stability as well as being lightweight and durable.	The full length keel ensures a smoother gait without loss of energy with other shock absorbing systems. Its unique angle top design increases the length of the carbon fibre spring, maximising energy return and flexibility.
Weight Limit	166kg	166kg	166kg* see website for Highlander MAX with increased weight limit	166kg	166kg
Impact level	Low/Moderate	Low/Moderate/High	Low/Moderate/High	Low/Moderate/High	Low/Moderate/High
Sizes (cm)	22 - 31	22 - 31	22 - 31	22 - 31	22-31
Build Height (cm)	14.3 (size 22-25) 16.1 (size 26 - 28) 17.2 (size 29 -31)	15.8 (size 22-25) 17 (Size 26-28) 18.2 (size 29-31)	10.8 (size 22 - 25) 12.1 (size 26-28) 30 (size 29-31)	4.7 (size 22-25) 5 (size 26-28) 6 (size 29-31)	14.6 (size 22-25) 17.2 (size 26-28) 18.7 (size 29-31)
Weight	553g (size 25)	535g (size 25)	470g (size 25)	465g (size 25)	515g (size 25)
Warranty	3 years (foot shell 6 mths)	3 years (foot shell 6 mths)	3 years (foot shell 6 mths)	3 years (foot shell 6 mths)	3 years (foot shell 6 mths)
Steeper MPK Package	YES	YES	YES	YES	YES