

The polycentric construction of these knees provide a high degree of geometric stance stability, by means of their long side links. A smooth pneumatically controlled swing phase automatically adapts to a wide range of walking speeds (up to 7km/h) for a simple set-up that requires no adjustment.

The NOPASO comes with a male pyramid adapter for angular adjustment, whereas the NKPASO comes with a laminating adapter with adjustable alignment discs, making it ideal for patients with very long residual limbs.

CES OSS K09: Read the NOPASO/NKPASO clinical evaluation summary on the Steeper website.

Features and Benefits

- Auto-adaptive pneumatic cylinder allows a wide range of walking speeds as the cylinder automatically and instantly responds to the user's inputs, whilst maintaining a safe stance phase
- Transition into swing phase adjustable by means of stance wedges
- Geometric design creates stance phase stability at heel strike
- Polycentric construction provides improved ground clearance in swing phase
- Adapter allows unlimited rotation and 5mm of shift in any direction with either version, as is 10° of angular adjustment



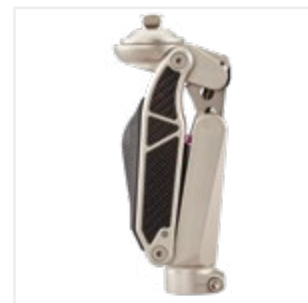
Auto-adaptive pneumatic swing phase control



Adjustable stance geometry through wedges



Unlimited rotation and 5mm of shift



Polycentric stance stability

NOPASO



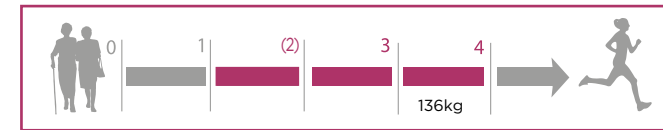
NKPASO



Ordering Information

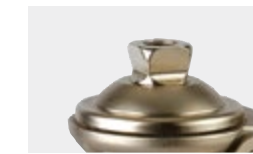
Trial Period - There is no trial period on this knee.

Mobility Class and Weight Limit

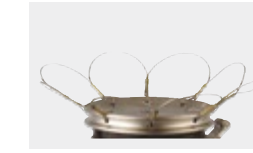


Part Number	Description
NOPASO	Pneumatic knee joint with pyramid adapter
NKPASO	Pneumatic knee joint with laminating adapter

Spare Parts Ordering Information



Pyramid Adapter Kit
N1970863



Laminating Adapter Kit
N1970862



Threaded Adapter
N1633121



Stance Wedge Kit
N1970970

Technical Information

	NOPASO	NKPASO
Material	Aluminium and Carbon	Aluminium and Carbon
Amputation Level	Above knee	Knee disarticulation, transfemoral
Total Fitted Height (1)	Approx 215mm	Approx 207mm
Effective Module Height (2)	Approx 158mm	Approx 168mm
Fitted Height (3)	Approx 18mm	Approx 27mm
Weight	Approx 1050g	Approx 1065g
Ground Clearance	Approx 1.5cm	Approx 1.5cm
Distal Connector	Integral 30mm tube receiver	Integral 30mm tube receiver
Swing Phase	Pneumatic	Pneumatic
Stance Phase	Adjustable stance geometry	Adjustable stance geometry
Axes	Polycentric	Polycentric
Flexion Angle without Socket	Approx 150°	Approx 150°
Maximum Patient Weight	136kg	136kg
Mobility Class	(2), 3, 4	(2), 3, 4
Warranty	3 years	3 years

