NOHP3 / NHP3

The NOHP3 polycentric knee provides a high degree of geometric stance stability and a smooth pneumatically controlled swing phase thanks to its long side links. Patients in Mobility Class 3 can benefit from the High Performance cylinder, which has independent flexion and extension adjustments. NHP3 can be combined with any choice from the range of proximal adapters (sold separately).

CES OSS K03: Use this code to read the NOHP3 clinical evaluation summary on the Steeper website.

Features and Benefits

- Polycentric construction provides improved ground clearance in swing phase
- Transition into swing phase adjustable by means of stance wedges
- Pneumatic cylinder with independent flexion and extension adjustments
- Unlimited rotation and 5mm of shift in any direction are possible
- Various adapter options each offer a unique combination of features - unlimited rotation, 5mm of shift in any direction, 10o of angular adjustment (pair of wedge shaped rotatable disks), or threaded connection between the knee and socket adapter.
- NOHP3 is supplied with a male pyramid. NHP3 is supplied as chassis only - proximal adapters must be ordered seperately





Unlimited rotation and 5mm of shift



High knee flexion angle 150°



Pneumatic swing phase control

Ordering Information

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

Mobility Class & Weight Limit



Part Number	Description
NOHP3	Pneumatic knee joint Includes pyramid adapter
NHP3*	Pneumatic knee joint without Proximal Adapter (Chassis Only)

*Please note: Proximal Adapters are not included with this variant. Appropriate Proximal Adapters can be found on the Spare Parts list over the page; these items must be ordered separately.



Spare Knee Cover
N1970763

Spare Parts Ordering Information



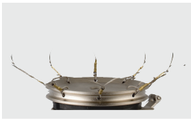
Threaded Adapter
N1633121



Stance Wedge Kit
N1970970



Pyramid Adapter Kit
N1970863



Laminating Adapter Kit
N1970862

Technical Information

	NOHP3 (pyramid)	NHP3 (w/Loop Adapter)	NHP3 (w/3 arm adapter)
Material	Aluminium	Aluminium	Aluminium
Amputation Level	Above knee	Knee disarticulation, transfemoral	Knee disarticulation, transfemoral
Total Fitted Height (1)	Approx 215mm	Approx 207mm	Approx 205mm
Effective Module Height (2)	Approx 158mm	Approx 168mm	Approx 166mm
Fitted Height (3)	Approx 18mm	Approx 27mm	Approx 27mm
Weight	Approx 1050g	Approx 1040g	Approx 1120g

Ground Clearance	Approx 1.5cm
Distal Connector	Integral 30mm tube receiver
Swing Phase	Pneumatic
Stance Phase	Adjustable stance geometry
Axes	Polycentric
Flexion Angle without Socket	Approx 150°
Maximum Patient Weight	125kg
Mobility Class	2, (3)
Warranty	3 years

