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NOFM2

The Össur NOFM2 is a small, lightweight monocentric unit that can be used as a free knee with weight-activated stance stability, but also comes complete with a lock mechanism and thigh release, making it a very versatile unit.

In position 1, the knee will lock automatically when extended. For position 2, lifting the lever up to the first stop position unlocks the knee, then upon release, the knee will automatically lock again on extension.

CES OSS KO2: Use this code to read the NOFM2 clinical evaluation summary on the Steeper website.



Features and Benefits

- · Compact and lightweight
- Monocentric construction with finely adjustable stance stability brake to suit the patient's weight or to match the patient's gait
- Angular alignment adjustment
- Smooth transition into swing phase, with integrated extension spring adjustable to suit individual requirements
- Easily converted to SAKL or HOKL with positive locking action
- Unique, dual-function lock lever



Weight activated brake: The weight activated brake is adjusted in two ways: to suit the patient's weight and to match the patient's gait, allowing a smooth transition into swing phase.



Integrated extension spring: The integrated extension assist spring is adjustable to suit individual requirements.





Dual function lock lever:

Position 1: Knee locked. With the lever in this position, the knee will lock automatically when

Position 2: Knee unlocked. Lifting the lever up to the first stop position will unlock the knee, then on releasing the lever the knee will automatically lock again on extension. Lifting the lever so that it clicks past the first stop position will hold the knee in an unlocked position, until the patient chooses to click it down again. It will then automatically lock on extension.

Ordering Information

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

Mobility Class and Weight Limit



Part Number	Description

NOFM2

Mechanical, load-dependent safety knee joint with locking option

Spare Parts Ordering Information



Lever Locking Kit NM721223



Spare Knee Cover N1970761

Technical Information

Material	Aluminium
Amputation Level	Transfemoral
Total Fitted Height (1)	Approx 115mm
Effective Module Height (2)	Approx 63mm
Fitted Height (3)	Approx 23mm
Weight	Approx 495g
Proximal Connector	Pyramid
Distal Connector	Integral 30mm tube receiver
Swing Phase	Integrated extension spring
Stance Phase	Optional locking or load-dependent brake system
Axes	Monocentric
Flexion Angle without Socket	Approx 145°
Maximum Patient Weight	125kg
Mobility Class	1, 2
Warranty	3 years

