



Power Knee™ Firmware Improvements

Stand-to-Sit

Stand-to-sit trigger has been modified to make it easier and more natural to move from standing to sitting and no longer requires unloading the prosthesis prior to sitting. The former trigger method is still available for those who prefer it. The updated trigger is based on the user's movement vs. torque-based trigger.

It activates with the following conditions:

- Posterior lean of the knee
- Moving the weight line behind the knee
- Posterior progression of shank (toward chair) indicating movement backward
- Greater load on heel compared to toe (detected by the Ground Contact Sensor)

It will not activate with the following conditions:

- Movement is too fast (e.g. walking backwards)
- Posterior shank progression is obstructed (e.g. blocked by the chair)

• Greater load is on the toe vs. the heel (e.g. when foot is severely plantarflexed)

Standing Lock has been modified to reduce incidence of overheating after activation of the lock. The knee will transition from the standing lock to stance yield after delivery of a device temperature warning. It is recommended that the standing lock is used for short-term standing support up to 30 seconds.

Updating Existing User Units

It is not mandatory that current units are updated with this new firmware. It is recommended that units are updated for particular users that have difficulty with the pre-existing sit down trigger. The user will require a service loaner unit while the knee is being updated.

View IFU Update

New Flexion Plates Now Available

- The Flexion Plate is available in three variations, each offering different lengths, offsets, and flexion angles.
- All variations feature a 4-hole design with 20° rotation and 36mm threading.
- The product includes a pinch bolt, four 12mm screws, and is packed in a plastic bag with the Instructions for Use (IFU).
- The Flexion Plates are rated Weatherproof.
- Two screw kits are available for use with the Direct Socket, compatible with either the Icelock 600 or Icelock 850, each requiring different screw lengths.
- The weight limit is 136kg.



Download IFU

View Catalogue Page

Season's Greetings from Össur



As we approach the end of another year, we would like to take this opportunity to express our gratitude to you - our valued customers, partners, and supporters. Your contribution to our business and your continued partnership in improving mobility and delivering a Life Without Limitations are truly appreciated.

Thank you once again for your continued support. From the entire Össur team, we wish you all a safe and restful holiday season.





We are pleased to announce we will remain open through the Christmas and New Year season, excluding Public Holidays and Friday, 27th December. In order to receive your order before Christmas, please refer to the pre-Christmas cut-off dates provided below.

PRE-CHRISTMAS DELIVERY CUT-OFF DATES:

- NT, QLD (Far North), WA, TAS: Friday 13 December 2024
- QLD, VIC, NSW, ACT, SA, NZ: Monday 16 December 2024

View More

Price Changes Effective January 1, 2025

From 1 January 2025, Össur ANZ will implement a price increase across our range of non-contracted products. If you have any questions about this price change or would like a copy of our price list, please feel free to reach out to your local Össur representative or contact Customer Care.

Customer Care

Contact the Customer Care team today!

Email

Meet the team











Össur ANZ

Sydney: 26 Ross St, North Parramatta, NSW 2151 | 1300 123 268 Melbourne: 9 Market Dr, Bayswater North, VIC 3153 | 1300 123 268 Auckland: 6/80 Westpoint Dr, Hobsonville, Auckland, 0618 | 0800 369 524

www.ossur.com.au | www.ossur.co.nz

© 2025 Össur

Unsubscribe

Want to change the types of emails you receive from Össur?

Selecting your preferences helps us tailor content to your interests, ensuring emails are relevant and engaging to you.

Update your preferences