

Pro-Flex[®] LP Junior

Built for Little Feet
and Big Adventures

Freedom to Explore, Confidence to Grow

Every child deserves the chance to explore, follow their curiosity, and throw themselves into life without limitations. For children with limb loss, adventure shouldn't come with reservations – it should come with confidence.

That's why we developed the Pro-Flex LP Junior, the newest member of the Pro-Flex family. From climbing trees to chasing dreams, it's designed to keep up with every sprint, jump, and unexpected turn that defines childhood.



- Fully waterproof from puddles to pools to the sea, including our junior components.
- Low build height
- Stainless steel grooved pyramid.
- Designed to create exceptional mechanical power and range of ankle motion to reduce stress on the sound side.
- Reverse tapered technology which mimics natural ankle motion and a high range of motion.



- Made with fiberglass to support high durability, flexibility and energy return.
- Heel bumper absorbs shock for high impact and all-day comfort.
- Split toe and multi-axial design adapt to uneven terrain for confident movement.



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Emma is really strong and she is always able to make something great out of everything - no matter what happens.

Emma's Friend

Designing for Children

In developing the Pro-Flex LP Junior, our engineers worked closely with pediatric specialists and their patients to design a foot that incorporated user feedback to define the layup and stiffness profiles for the final product. The result was a foot that showed best in class flexibility, smooth rollover, and energy return in mechanical testing when compared to industry leading products.



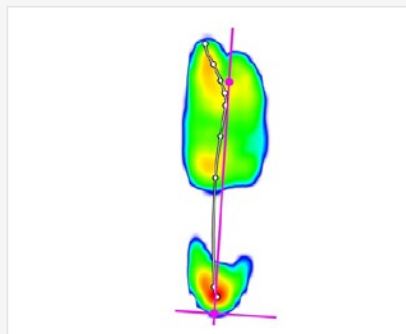
User Removable Foot Cover



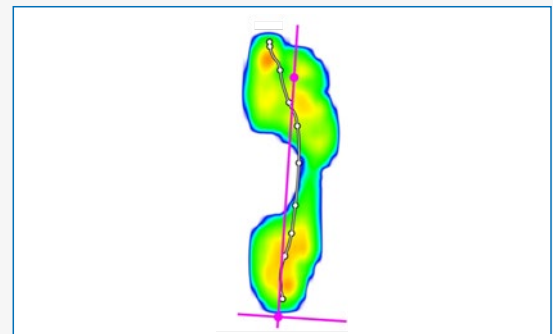
The Pro-Flex® LP Junior, paired with its redesigned waterproof foot cover delivers a smoother, more natural walking pattern — from heel strike to toe-off — closely mimicking how a biological foot rolls over.

The innovative cover features a user removable closure for easy maintenance, a treaded sole for better grip, and a sandal-clamping toe, all while supporting confident, balanced movement in active children.

By looking at the **pressure maps** we see that this combination of foot and foot cover enables a smoother rollover and dynamic push off — closely reflecting the behavior of a anatomical foot.



Flex-Foot Junior + old foot cover



Pro-Flex LP Junior + redesigned foot cover

Pro-Flex LP Junior Specifications

User Information	
Amputation Level:	Lower limb loss, amputation or deficiency
Maximum Patient Weight:	55kg (121lbs)



ANATOMICAL FOOT



USER REMOVABLE FOOT COVER



SPLIT TOE



SANDAL TOE



WATERPROOF



Click or scan the QR code for detailed specifications and ordering.

Foot Information	
Categories:	1-4
Sizes:	16-24
Weight of Foot: (Size 19)	305g (0.7lbs)
Build Height: (Size 19)	55mm (2 3/16")
Heel Height: (Sizes 16-21) (Sizes 22-24)	5mm (1/5") 10mm (3/8")
Adapter Options:	Integrated Junior Pyramid

Our Junior Solutions

Iceross® Junior

Iceross Stabilo® and Dermo® Junior Locking Liner for more stability and comfort.

Designed for use with the waterproof Icelock® 721.



Total Knee® Junior

Total Knee Junior offers all the same technology as the award-winning Total Knee, offering improved durability featured with high quality needle bearings.



Waterproof Adapters

For sockets, knees and feet, we make the strong, lightweight, and now also waterproof adapters to help you assemble the best solution every time. Guaranteed to connect all Össur Junior products.



4-Prong Socket Adapter



Female Insert For Prong T1 Junior



4-Hole Male Pyramid Adapter Junior



4-Hole Female Pyramid Adapter Junior



Female Tube Clamp Junior



Threaded Male Pyramid Adapter Junior



Male Insert For Prong Junior



Female Insert For Prong LP Junior



Icelock 772 Male Pyramid Adapter



Adult male to junior female double adapter



Tube Junior 22mm (7/8")



Female Single Adapter Junior

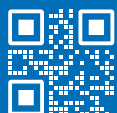


Female Single Adapter 5mm Offset Junior

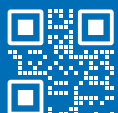
+ Adapters marked with + are recent additions to the range of waterproof junior solutions.



Click or scan the QR code to meet the entire range of our Junior Solutions.



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