

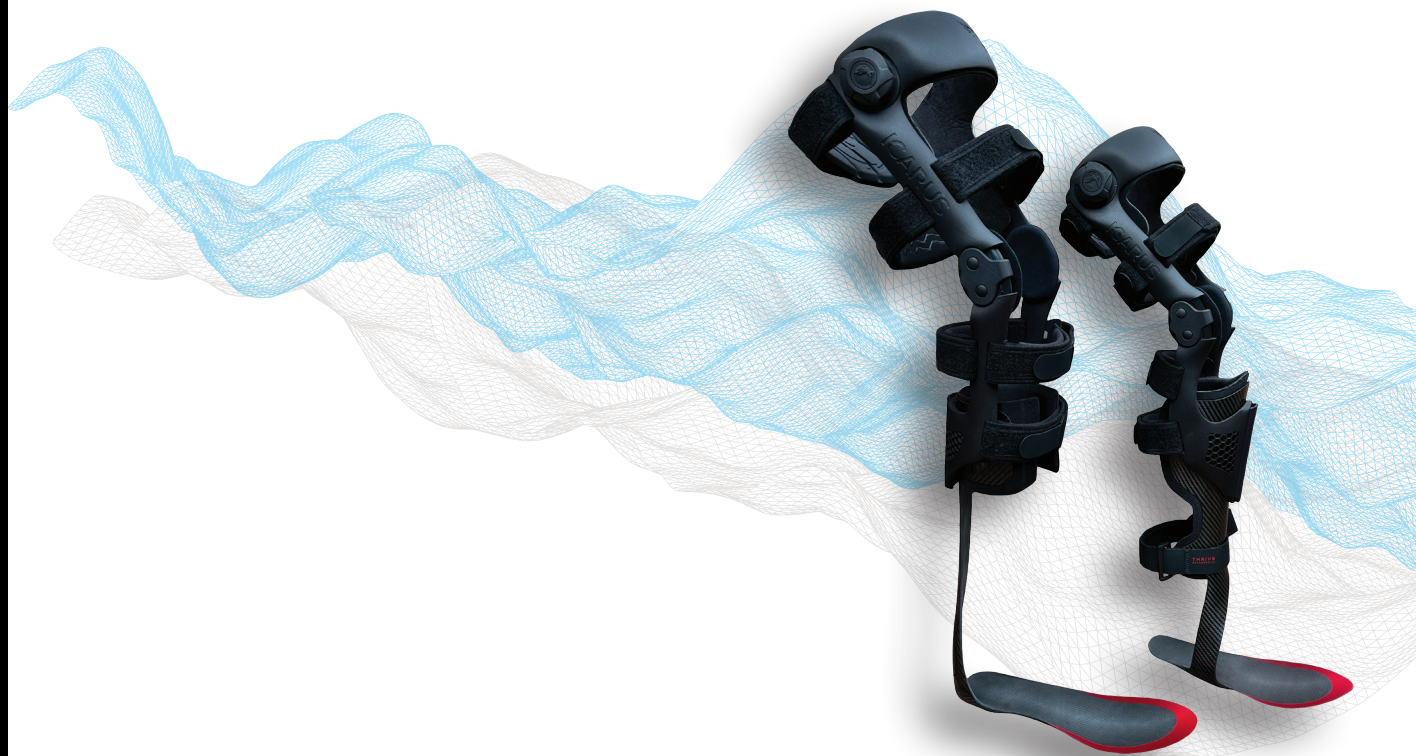
## INSTRUCTIONS FOR USE

- Place the footplate inside of the shoe, underneath the insole.
- Loosen the shoelaces and pull the tongue to create a large opening
- Sit in a stable position at the edge of a chair.
- **ANTERIOR:** Undo all four back straps from the frame, reattaching Velcro to strap to avoid tangling.
- **POSTERIOR:** Undo top two back straps and bottom two front straps, reattaching Velcro to strap to avoid tangling.
- Loosen all other straps by opening Velcro connection (**don't remove from brace loops**).
- Step into shoe, using a shoe horn to help prevent breakdown on the back of the shoe, and slide the heel all the way back in the shoe.
- Once your foot is inside of the shoe and the lower leg is flush to the lower rigid brace shell, rotate the top of the brace until the upper rigid brace shell is flush to the thigh.
- Re-fasten Velcro on loosened straps.
- Attach and tighten two top straps, followed by the two bottom straps.
- To **increase** hinge tension (leg straightened), turn dial clockwise. To **release** tension, press button in the center of the dial and bend knee. To re-engage tension, simply turn the dial clockwise again.
- Stand and walk normally, adjusting the level of tension required to provide optimal support.



# HERCULES

DYNAMIC SWING ASSIST KAFO



609 E MARKET STREET, STE 114  
CHARLOTTESVILLE, VA 22902

[WWW.ICARUSMEDICAL.COM](http://WWW.ICARUSMEDICAL.COM)



RISE ABOVE

# HERCULES

Our team at Icarus is excited for the start of your journey back to doing the things you love with full mobility. We think you will find your Hercules KAFO a part of your daily life.

The **Hercules** was developed with over 6 years of intensive design and testing by incorporating cutting-edge technologies to bring a completely new experience to our users. The Hercules brace does something no other brace can: it unloads over **40 pounds** from the joint with a fully adjustable tensioning system..

Combined with our commitment to a data driven approach, we are confident that the **Hercules** will improve your mobility and reduce your pain unlike any brace you may have used in the past.



## YOUR BRACE

We take great care to ensure that your brace provides the perfect fit and level of comfort to improve your lifestyle. It was designed by one of our engineers and custom manufactured through our rapid scan-to-3D print manufacturing process.

We hope that your **Hercules** KAFO will become a seamless part of your daily lifestyle.

## WARNING

- If you feel major discomfort, abnormal pain, change in sensations, or experience reactions while wearing the **Hercules**, contact your professional orthotist or doctor.
- Product is intended for single patient use only.
- Extreme heat or cold may affect product performance.
- Always release the tension before operating a vehicle.
- Do not wear your KAFO while sleeping.

## CLEANING INSTRUCTIONS

**Maintain your Hercules to preserve the frame condition and maximize performance.**

- Pads and straps can be hand or machine washed on delicate with cold water. Air dry.
- Brace frame can be washed by hand with non-detergent soap.
- Sand, salt water, and dirt can damage your product. If exposed, rinse thoroughly with cold water.

## TIPS FOR USE

- Don't over-tighten the brace tension.
- Always release tension when you take the brace off.
- Wear your brace only a few hours a day in the beginning to break it in and let your body adjust to the assistance.
- Don't forget to release the tension occasionally. If you don't know how much tension is in the brace, release the tension and increase it again to the desired level.

## WARRANTY

Tensioning System	Two (2) Years
Frame and Hinge	Two (2) Years
Straps and Pads	Six (6) Months

Icarus guarantees its products against any manufacturing and material defects from the date of purchase. Normal wear and tear during use is not considered a defect. If the Hercules is modified by anyone other than your doctor or orthotist, the warranty will no longer apply.