

# PNEUMATIC SHORT WALKING BRACE

**BEFORE USING THE DEVICE, PLEASE READ THE FOLLOWING INSTRUCTIONS COMPLETELY AND CAREFULLY. CORRECT APPLICATION IS VITAL TO THE PROPER FUNCTIONING OF THE DEVICE.**

## INTENDED USE / INDICATIONS

The Pneumatic Walking Brace provides compressed air support for stable fracture of foot and/or ankle, soft tissue injuries, and post-operative use. Effective in fracture healing and the management of edema (swelling).

## WARNINGS AND PRECAUTIONS

Do not over-inflate aircells. Improper aircell inflation may cause significant skin irritation, especially in people with diabetic neuropathy (a diabetic nerve condition). Check your skin frequently for "hot spots" and skin irritation. If you see any skin changes or feelings of discomfort, reduce the aircell compression. Do not use this device if you cannot feel sensations whether due to post-op anesthesia, nerve, skin or other conditions.

This product is not intended to be used directly on open wounds or broken skin. If pain and/or numbness occurs, contact your medical professional immediately.

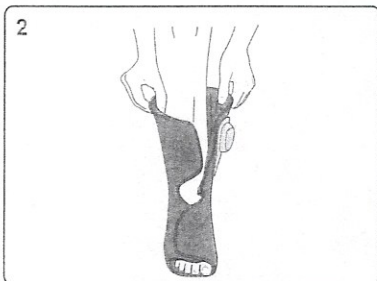
Use caution when walking on wet or slippery surfaces to avoid injury.

Always consult with your physician or therapist before making changes to the brace. This product is to be used under the supervision of a medical professional. This device is not intended for unsupervised public use.

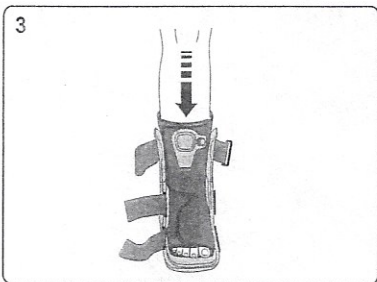
## APPLICATION INSTRUCTIONS



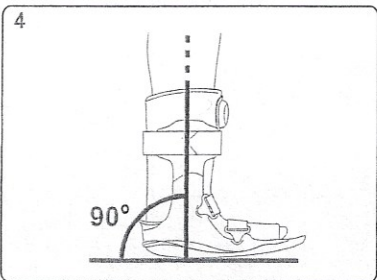
1. Unfasten Velcro straps and remove inner soft good liner from boot.



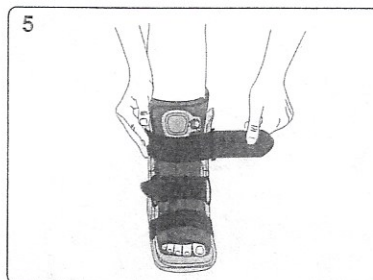
2. Open the soft good liner and place foot inside with the heel fitting snugly into the back portion of the liner. Fasten and wrap foot flaps then the leg portion of the liner. Ensure liner is snug but not constrictive. Make sure pump is facing outward.



3. Gently spread the side struts and place the lower leg into the brace.

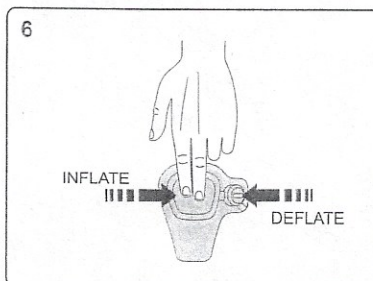


4. The ankle should be centered at the struts with the foot and ankle at 90°.



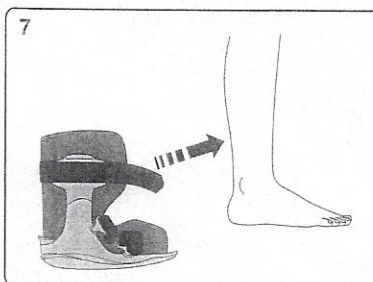
5. Fasten the Velcro straps beginning at the toe then moving up the leg. Do not over tighten. As swelling pattern changes throughout the day\*, it may be necessary to adjust the straps for comfort.

\* Due to activities, rest, etc.



6. To inflate air liner, press and release center air bulb until liner provides a comfortable cushion and support. Do NOT over inflate.

To deflate or adjust compression, press down on smaller circular side button.



7. To remove, simply unfasten the straps without removing them completely from the assembled walker. Unfasten the soft good liner and gently bring the foot and ankle forward and out of the walker.

To reapply, place the foot and ankle into the liner and reattach the Velcro closures (As per Fig. 5).



Ovation Medical

5155 Clareton Dr.  
Agoura Hills, CA. 91301

800 403-6466  
www.ovationmed.com

101XS375 R2