

AIRCAST®



Airlift™ PTTD Brace



“The Airlift PTTD brace is an effective and well tolerated device for improving the collapsed medial longitudinal arch in patients with posterior tibial tendon”

THE AIRLIFT™ BRACE OFFERS:

Off-the-shelf design for immediate application and support

Integrated aircells and semi-rigid anatomical shells, providing ankle stabilisation

An aircell located under the foot arch, which is adjustable using a hand bulb (included with the brace)

An innovative rear entry design, allowing the patient to slip their foot into the back of the brace

Two straps to secure the brace and adjust fit

A forefoot extension which helps to hold the foot arch aircell in place and support the foot in appropriate alignment

SPECIFICALLY DESIGNED:

- Conservative treatment of posterior tibial tendon dysfunction (PTTD) stage I and II
- Early signs and symptoms of adult acquired flat foot

POST-OPERATIVE:

Posterior tibial tendon dysfunction (PTTD) stages III and IV to support the arch of the foot during the recovery and rehabilitation period

HOW DOES THE AIRLIFT™ WORK?

The aircell when inflated lifts the arch, accommodating for variances in arch shape and height ensuring the correct fit and patients comfort. For ease-of-use, aircell inflation can be adjusted while wearing foot wear.

CLINICAL EVIDENCE

Burston B., A. Kelly (2008). A Radiographic Analysis of Posterior Tendon Dysfunction Bracing for Adult Acquired Flat Foot Deformity. Oral presentation at British Orthopaedic Association Conference, Sept 16-19, Liverpool, UK.

Airlift™ in Training Shoe



Sizing & Ordering Information					
Part Number		Description	Shoe size		
Left	Right		UK	European	
02PSL	02PSR	Small PTTD Brace	<5	<38	
02PML	02PMR	Medium PTTD brace	6-8	39-42	
02PLL	02PLR	Large PTTD Brace	>8	>42	