PRAFO® Ankle Foot Orthosis

Features

- Clinically proven for effective ambulation*
- Controls dorsi-plantar flexion
- Infinite measurable adjustments
- Custom-contoured, malleable aluminum heel connector
- Malleable aluminum anti-rotation bar
- » Compatible with all liner variations that we offer if applicable
- Proven superior integrity of the superstructure**
- Available in Adult standard Kodel liner # 650SKG, Pediatric standard # 550SKG and Infant standard # 450RKG
- Specific options to enhance alignment and support of the ankle and foot (e.g. VCA™, Plastic stabilizing shell)





**Heel Strap positioned inside the heel connecting bar for display purposes only



PRAFO® Orthosis 650SKB Adult Kodel Black



PRAFO® Orthosis 650SFY Adult Fleece Yellow



PRAFO® Orthosis 650PKG Adult Pad & Strap

Uses

- Positive heel suspension is just the beginning of what the PRAFO® Orthosis delivers to your patients. The PRAFO® Orthosis offers many adjustable features beneficial for the ambulatory and non-ambulatory patient. Its custom-contoured aluminum heel connector bar helps to control dorsi-plantar flexion by allowing infinite, measurable adjustments. Its ergonomically designed foot plate allows its liners to be replaced or cleaned easily without tools. The integral, securely-fastened walking base provides a shoe-type surface for ambulatory patients. Its calf and foot segments can be custom-modified to accommodate patient physiology. Part of the PRAFO® Orthosis is an anti-rotation bar made of malleable aluminum, which adjusts to control unwanted extremity rotation
- Early Intervention for the evolving rehab patient
 - CVA,TBI,SCI and Diabetic neuropathy
- » Facilitation of functional knee and ankle joint position
 - Allows for optimal dorsi/plantar flexion ankle positioning to provide adequate clearance during swing phase and knee stability in stance phase.
- Post musculoskeletal injury of the foot and ankle (Heavy duty version recommended, product # 680SKT)
 - Post TAL immobilization
 - Post Botox or serial casting
 - Stable fractures of the foot and ankle
 - Tendon or ligamentous tear/rupture

*Lin R, et al (2009) 'Evaluation of the Pressure Relief Ankle Foot Orthosis in Individuals With Hemiparesis Using Three-Dimensional Gait Analysis' Journal of Prosthetics and Orthotics, 21- 3, pp. 132-137

**DeToro W, (2001) Plantarflexion Resistance of Selected Ankle-Foot Orthoses: A Study of Commonly Prescribed Prefabricated and Custom-Molded Alternatives: J Prosthet Orthot:13;39-44



