

# 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 # 650SKT, 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  
650SKG Adult  
Kodel Gun Metal



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

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