

***It's more than just positioning and offloading!***

## **ABBY™ Orthosis**



### **Features**

- Adjustable foot length and calf height
- Clinically proven multifunctional ambulatory articulated AFO
- Adjustable dorsiflexion (+ or - 20°) Plantarflexion (+ or - 40°)
- Heat-moldable foot orthotic
- Compatible with all liner variations that we offer if applicable
- Proven superior integrity of the superstructure\*\*
- Secondary maintenance of soft tissue length and offloading
- New non-skid low-profile plantar surface
- Adjustable Varus/Valgus (+ or - 30°)
- Open toe shoe provided at no extra cost
- Secondary maintenance of soft tissue length and offloading
- Available in Adult Standard # 653NPB and Pediatric Standard #553NPB

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### **Uses**

- Patients in the earliest stages of acute and/or sub-acute rehabilitation.
- Immediate fit early Intervention in acute or sub 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
  - Post TAL immobilization
  - Post Botox or serial casting
  - Stable fractures of the foot and ankle
  - Tendon or ligamentous tear/rupture

PDAC Approved L1971

\*\*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