DDA™ (Dynamic Dorsi-Assist) Articulating Ankle Foot Orthosis

654SKG-Adult Kodel Gun Metal

Dynamic Dorsiflexion Positioning and Walking Hinged Ankle Foot Brace with Inversion and Eversion Adjustable Joint

Benefits-

- Clinically proven for effective ambulation*
- Designed to dynamically stretch the gastroc muscles, offsetting equinus contracturing
- Adjustable inversion and eversion
- Adjustable dorsi and plantar flexion
- > Compatible with all liner variations that we offer if applicable (sold seperately)
- Optional varus/valgus adaptation (VCA) for improved ankle stability
- → Simplified fitting=Less follow up=Improved bottom line
- Proven superior integrity of the superstructure**



- » Immediate fit early intervention in the acute or sub acute settings for the evolving rehab patient
 - CVA, TBI, SCI, CP and Diabetic neuropathy to name a few
- 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 and ankle 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 ligaments tear/rupture

-Available in Adult Standard #654SKG, Pediatric Standard #554SKG and Infant Standard #454RKG

**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

*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

ANATOMIC





