

PENTAGON® Orthosis- Five Function Knee Orthosis

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Features

- › Patient friendly (no medial/lateral joints or uprights)
- › Single posterior upright allows for a simplified fitting
- › Addresses up to five different knee orthosis functions (Free Motion, Drop Lock, Variable ROM, Ratchet Lock, and Lock Out)
- › Calf and thigh segments that dynamically shorten and lengthen with the patient's extremity during flexion and extension of the knee.
- › Pentagon® available in Adult standard #1150 and Pediatric standard #1050

The Pentagon® Orthosis is a posterior fitting, single-jointed upright knee orthosis that provides a patient-friendly alternative to the traditional bulky double upright hinged knee configuration. The Pentagon® Orthosis is the only system that allows the calf and thigh segments to dynamically shorten and lengthen with the patient's extremity during flexion and extension of the knee.



Pentagon Knee Orthosis Adult #1150

Uses

- › Post-operative immobilization
- › Neurological injuries (CVA/stroke) gait stabilizer
- › Fracture management
- › Emergent lower limb immobilization
- › Musculoskeletal injuries
- › BKA(Below the Knee Amputation) ROM regulation
- › Post Botox or serial cast management
- › TKA(Total Knee Arthroplasty)
- › Contracture management

coding help L1843 PDAC verified code