

Solid Custom Plastic Ankle Foot Orthosis (AFO)

The plastic ankle foot orthosis is a custom made device fabricated out of thermoplastic. The purpose of this orthosis is to hold the ankle and foot in a desired position. This orthosis can be worn with most shoes. It is intended to provide maximum support and control of the ankle. It can also influence the position of the knee while in a standing position.

Indications:

- Drop foot, cerebral palsy, spina bifida, CVA, muscular dystrophy, multiple sclerosis, peripheral nerve trauma, Charcot foot, crushing injuries, ankle instability, spinal stenosis, poliomyelitis, certain neurological conditions, prevention of deformity, post-operative stabilization, contractures, toe-walking, tone management, and burns.
- This solid ankle version provides maximum stability and is often used in the absence of active range of motion or when moderate knee instability is a concern.



Photo courtesy of Prosthetic Laboratories



Modern Technology. Traditional Values. Proven Techniques.