

# Stance Control Orthotic Knee Joint™

This knee joint blocks flexion at heel strike and releases at heel off

Designed for patients with weak or absent quadriceps and varying degrees of knee instability. This joint will allow patients to regain their mobility and assist them in a more energy-efficient ambulation.



## Features:

- Lightweight materials
- High Durability
- Automatic lock at any degree of flexion on heel strike / free motion during swing phase
- Free motion during swing phase
- Can be switched from free knee, to 180-degree locked extension, or stance control mode



Polio Patient



Spinal Cord Injury



**Horton Technology Inc.**

*Innovations In Orthotics and Prosthetics*

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