

Address the Challenges Presented in the Wound Healing Process Outside the Clinical Setting

Ultraflex's Dynamic and Static Combination Stretching Orthosis protects and/or mobilizes through each stage of complex orthopedic rehabilitation.



Ultraflex Custom Fit EO Bi-Directional



Ultraflex Custom Molded AFO with Transfer Base

Ultraflex braces are versatile and easily adjusted through all phases of the rehab process. The exclusive Ultraflex components can be set to allow static positioning, range of motion limitation, and optional dynamic assist. All phases of healing including acute, fibroplasia, and maturation can be addressed with a single orthosis.

Ultraflex custom fit braces, components, and custom braces complement surgery and therapy by providing precise dynamic stimulus to address proper remodeling and prevention of adhesions and structural LOM. Dynamic stimulus technology is based on low-load prolonged stress (LLPS). This allows for consistent low level tension to be applied over an extended period of time targeting weak muscles, inadequate muscle tendon length, and adhesions. Mobilization is achieved with both low intensity stimulus and resistive strength training.

Upper and lower therapeutic/stretching bracing solutions for:

- Biceps Tendon Rupture/Repair
- Triceps Rupture/Repair
- Severe Elbow or Forearm Trauma and Post-op
- Loss of UE Supination and/or Pronation
- Patellar Tendon Rupture
- Quadriceps Tendon Rupture
- Total Knee Arthroplasty (TKA)
- Anterior Cruciate Ligament (ACL)
- Severe Fractures
- Burns

Only from Ultraflex: 800-220-6670
Education via WebEx: www.ultraflexsystems.com

