

SoftForce Reliever

Townsend's soft shell single upright OA brace provides comfortable correction and compression for patients compromised by mild to moderate osteoarthritis. The SoftForce Reliever offers medical professionals a viable alternative for patients whose life-style or leg shape may not be compatible with a rigid shell OA brace.



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Patented TM6 Hinge with end paddles for distributing load are inserted into an internal pocket

Potential Users

- Patients diagnosed with mild to moderate unicompartmental osteoarthritis

Ordering Options

Eight sizes (XS-4X), medial or lateral OA, left or right leg

Features

- Universal design allows the hinge to be inserted into the medial or lateral pocket
- Lightweight breathable non-neoprene FiberCool sleeve with lycra posterior panel features two-way anterior closure thigh section, making it easy for the patient to apply and achieve comfortable compression
- Sleeve incorporates anti-migration silicone beads to enhance suspension
- Patented TM6 Townsend Motion Hinge, with adjustable flexion and extension stops
- Rigid aircraft grade aluminum upright features load distributing paddles with pre-loaded varus/valgus correction (3, 5 or 7 degree bend to the upright can be requested)
- Non-elastic anterior and posterior straps contribute to corrective force and brace suspension
- Additional condyle pads are provided to adjust and optimize corrective force
- Optional patella buttress insert can be attached for medial, lateral or full-circumferential patella stabilization



The TM6 Hinge meets coding requirements for adjustable flexion and extension stops. The rigid bar assembly creates opposing force, and includes end paddles for distributing load.

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