CDS® Manusan

The CDS® Manusan is based on the principle of dynamic redression and has been designed to treat an extension deficit of the hand or finger joint.

Active use trains the flexors of lower arm and finger muscles.

Passive use stimulates growth of contracted tissue due to continuous dynamic tension.

Features
- Extension therapy
- Individually adjustable spring force
- Spring tension can be switched on and off without tools and without varying the set spring tension
- Redressions range is adjustable in 15°-steps
- Individually adjustable shell and strap system
- Easy handling and comfortable in use
- High flexibility thanks to adjustable shell elements
- No tool necessary for adjusting spring force of the finger elements
- Individual adjustment of chains to finger length

Indications
- Joint contractures:
  - After surgery
  - After conservative treatment of capsular ligament injuries
  - Before and after joint replacement
  - In arthrosis and chronic polyarthritis
  - After burns
  - After strokes
  - After spinal cord injuries
  - Paralysis (discrete palsy of peripheral origin)
  - After cranio-cerebral trauma (CCT)
- To prevent new contractures after arthrolysis
- Lacerations
- Tendon sutures
- Morbus Dupuytren
CDS® Wrist Brace

The original abrecht brace for dynamic redression of the wrist is available for therapy in extension or flexion as well as with the CDS® Duo hinge.

Manusan
Optimised wrist strap for easier opening and closing.
Longer finger frames for a better grip.