

# Combination Brace CDS® Elbow / Wrist

## Dynamic spring-loaded elbow / wrist orthosis

**Patents** EP 0 841 044 / US 5,954,677 / EP 3 352 713 / further patents pending

**Sizes**  This product is available in pediatric sizes

### Indications

- Joint contractures due to
  - surgery
  - conservative treatment of capsular ligament injury
  - stroke
  - paralysis
  - craniocerebral injury
  - burns
  - before and after joint replacement
  - arthrosis and chronic polyarthritis
- to prevent recurring contractures following arthrolysis
- spasticity following surgery on the central nervous system
- muscle dystrophy

### Features

- fast disconnection and reconnection of the elements by Coniungi
- variable length between pivotal points
- therapy in extension (knee)
- therapy in dorsal extension (ankle)
- infinitely variable adjustment of the redression range between -15° and +30°
- spring tension can be switched on and off without tools and without varying the set spring tension
- individually adjustable shell and strap system



Dynamic splints

### Mode of Operation

The combination brace CDS® Elbow/Wrist is based on the CDS®-principle and has been designed to treat an extension deficit in elbow and wrist. The brace applies a dynamic low load prolonged stretch to stimulate growth in the contracted tissue.

### Size chart and article numbers

Name	Art.-No. left	Art.-No. right
Combination Brace CDS® Elbow/Wrist	981C-L	981C-R
Combination Brace CDS® Elbow/Wrist Junior	981CN-L	981CN-R

Other sizes available on request.

# Measurement Chart

Noch nicht richtig übersetzt

