

UPPER LIMB



Shoulder Brace Light

- Relief of back and neck pain
- Lightweight and convenient construction
- Breathable, hypoallergenic, elastic material
- Provides posture support
- Improved posture leads to reduction in pain
- Ergonomic construction in antimicrobial non latex material

Indications

- Postural kyphosis
- Back-musculature pain related to the work posture

Size	Circumference*	Codes
Small	60–70 cm	20105S
Medium	70–80 cm	20105M
Large	80–90 cm	20105L
X-Large	90–100 cm	20105XL

*Measured just below breast



Omo Neurexa plus

- Special orthosis design permits re-alignment of the humeral head
- Forearm and shoulder sections with silicone strips on the inside
- Various lengths of traction elements included in scope of delivery
- Can be combined with the 28P30 Manu Neurexa plus without using tools - Improved effect

Indications

Flaccid and painful restriction of movement in the shoulder and arm musculature

- Hemiparesis
- Plexus injury (lesion)
- Peripheral nerve damage to the cervical spine
- Neurological subluxation of the shoulder



Size	Chest circumference	Left	Right
XX-Small	73–78 cm	5065N=L-XXS-7	5065N=R-XXS-7
X-Small	79–86 cm	5065N=L-XS-7	5065N=R-XS-7
Small	87–94 cm	5065N=L-S-7	5065N=R-S-7
Medium	96–102 cm	5065N=L-M-7	5065N=R-M-7
Large	103–110 cm	5065N=L-L-7	5065N=R-L-7
X-Large	111–118 cm	5065N=L-XL-7	5065N=R-XL-7

Humerus Comfort

- Wide circular bands, which together with the moulded plastic frame, a perfect distribution of compression and a correct unload is provided
- Soft and comfortable and its textile development over the shoulder warrants a correct and safe positioning
- Plastic frame can easily be removed to cut or to mould it again

Indications

- Non surgical treatment of the closed diaphysary fractures of the humerus
- Post-surgical treatment in open shaft of the humerus
- After inner/outer fixation



Size	Proximal Circumference	Length	Code
X-Small	14-20 cm	22.5 cm	HEMISAFE-XS
Small	17-23 cm	26.5 cm	HEMISAFE-S
Medium	23-32 cm	28.5 cm	HEMISAFE-M
Medium/Large	23-32 cm	30.5 cm	HEMISAFE-ML
Large	32-41 cm	30.5 cm	HEMISAFE-L
X-Large	41-50 cm	32.5 cm	HEMISAFE-XL

HumereX Shoulder Brace

- Bi-valve humerus orthosis made from high-density polyethene
- Breathable and skin-friendly lining in technical fabric for a modern look.
- Comprises two thermoplastic valves integrated into the lining, which can be removed and thermoformed* to achieve a perfect anatomical fit for the patient.
- Adjusts with 3 humeral velour straps threaded through 3 butterfly buckles
- Valves and straps stabilise the humerus by applying customised uniform compression to the surrounding soft tissues.
- The Y-traction System uses a traction device to increase and adjust the tension.
- Bilateral



Indications

- Humeral Fractures
- Post Operative Use

Short

Size	Proximal Circumference	Length Of Orthosis	Code
Small	16-26 cm	25 cm	EVOH300-S-S
Medium	26-34 cm	27 cm	EVOH300-S-M
Large	34-42 cm	29 cm	EVOH300-S-L
X-Large	42-50 cm	32 cm	EVOH300-S-XL

Long

Size	Proximal Circumference	Length Of Orthosis	Code
Small	16-26 cm	30 cm	EVOH300-L-S
Medium	26-34 cm	32 cm	EVOH300-L-M
Large	34-42 cm	34 cm	EVOH300-L-L
X-Large	42-50 cm	36 cm	EVOH300-L-XL

Airtex Epicondylitis strap

- Breathable
- Elastic
- Foam pad that exerts pressure on the epicondyle
- Bilateral can be used on either arm

Indications

- Epicondylitis



Size	Code
Universal and Bilateral	OST272

Long Wrist Brace with Metal Strips

- Firm support and relieves the carpometacarpal joints
- 1 malleable aluminium palm splint
- 4 medial-lateral plates anatomically shaped
- Made from three-layer velour to provide lightness, softness and comfort

Size	Wrist Circ.	Left	Right
Small	14–18 cm	AM204GLS	AM204GRS
Large	18–22 cm	AM204GLL	AM204GRL



Thumb Immobiliser Accessory AirMED

- Can be placed on braces model AM204G (not included)
- Thumb support

Size	Code
One size	AM201

Wrist Brace not included, and needs ordered separately



Functional Hand Orthosis

- Designed in breathable fabric for the treatment of moderate contractures of the wrist, hand and fingers
- Provide joint alignment and immobilization of the wrist, hand and fingers in a functional position and thumb opposition
- Ability to vary the positioning angle

Indications

- Contracture in flexion or hyperextension of the wrist, including contracted fist
- Contracture of the hand with or without radial or ulnar deviations of the hand
- Contractures in flexion or hyperextension of the interphalangeal articulations including thumb abduction
- Rheumatoid arthritis

Size	Palm width	Left	Right
Small	5.5–7 cm	934SL	934SR
Medium	7–8.5 cm	934ML	934MR
Large	8.5–10.5 cm	934LL	934LR



Positional Hand Orthosis

- Designed in breathable fabric for the treatment of moderate contractures of the wrist, hand and fingers
- Provides joint alignment and immobilisation of the wrist, hand and fingers in a functional position and thumb opposition
- Ability to vary the positioning angle

Indications

- Contracture in flexion or hyperextension of the wrist, including contracted fist
- Contracture of the hand with or without radial or ulnar deviations of the hand
- Contractures in flexion or hyperextension of the interphalangeal articulations including thumb abduction
- Rheumatoid arthritis

Size	Palm width	Right	Left
Small	5.5–7 cm	935SR	935SL
Medium	7–8.5 cm	935MR	935ML
Large	8.5–10.5 cm	935LR	935LL



Wrist and thumb support

- Wraparound fastening strap for easy individualised adjustment
- Highly-elastic and breathable technical impact fabric that adapts to the dynamics of movement, providing the patient with total comfort
- Improves proprioceptive joint function
- One size
- Right and left models

Indications

- Post traumatic joint synovitis of the radius after cast immobilisation
- Thumb osteoarthritis

Size	Left	Right
Universal	OST264-L	OST264-R



Thumb Wrist Brace ATxos

Description

- Wrap-around design
- Stabilises the trapeziometacarpal joint and wrist
- Maintains thumb abduction and hand functionality.
- Fasteners can be individually adjusted to regulate compression.
- Fits left or right

Indications

- Arthritis
- Post Surgical use
- Tendonitis

Size	Wrist Circumference	Code
Universal	14–20 cm	ATXOS100



SoftPro™ Palmar Resting Hand

- Designed in breathable Antimicrobial material which helps to prevent odour and infection
- Severely abducted thumb rests on the finger platform
- The thumb can be positioned under the finger platform as a second step in abducting the thumb
- Large finger platforms provide a comfortable 'pan' to support and protect the hand and fingers
- Colour coded straps to facilitate easy brace application
- An extra cover is included with every SoftPro™ wrist/hand/finger Orthosis

Indications

- RA-pain
- Inflammation
- Deformity
- RSD-pain with movement or stretch
- Tissue shortening
- Mild tone
- Inadequate end feel and compromised skin integrity.



Size	Width of MP Joints	Length - wrist to finger tip	Left	Right
Small	Up to 8 cm	Up to 17 cm	SP31FPRL-02	SP31FPRR-02
Medium	8–9 cm	17–20 cm	SP31FPRL-03	SP31FPRR-03
Large	9–10 cm	20–24 cm	SP31FPRL-04	SP31FPRR-04

SoftPro™ Champ Resting Hand

- Comfortably supports and positions the wrist/hand/fingers in a functional alignment
- The unique colour coded strapping system provides optimal support
- The thumb rest is 'bend to fit', which allows more flexibility when choosing how to support, position or correct alignment of the thumb
- Antimicrobial material which helps to prevent odour and infection
- An extra cover is included

Indications

- RA-Pain
- Inflammation
- Deformity
- RSD-pain with movement or stretch
- Tissue shortening
- Mild tone
- Poor end feel
- Poor skin integrity



Size	Width of MP Joints	Length - wrist to finger tip	Left	Right
X-Small	6–7 cm	11–14 cm	SP31CHAL-01	SP31CHAR-01
Small	7–8 cm	14–17 cm	SP31CHAL-02	SP31CHAR-02
Medium	8–9 cm	17–20 cm	SP31CHAL-03	SP31CHAR-03
Large	9–10 cm	20–24 cm	SP31CHAL-04	SP31CHAR-04

Airpro GRIP WHFO

- Antimicrobial material which helps to prevent odour and infection
- Conforms to the shape of the hand, accommodating different degrees of finger contracture
- The removable cone shaped palmer air bladder can be used independently of a wrist support
- The colour coded straps facilitate easy application of the brace

Indications

- Tissue shortening
- Mild tone
- Fair to good end feel



Size	Left	Right
Universal	AP231AG -L	AP231AG -R

DynaPro™ Flex Hand

- Reverses moderate/severe flexion and/or spasticity of wrist/hand/fingers
- Two incremental larger palmer rolls included to gradually increase extension of the MCP and PIP joints
- Provides gentle ulnar drift correction
- Heat mouldable/adjustable
- Antimicrobial material which helps to prevent odour and infection
- Colour coded straps to facilitate easy application of the brace
- Extra cover included

Indications

- Tissue shortening
- Mild to severe tone
- Fair to good end feel

Size	Left	Right
Universal	DPWF20721-L	DPWF20721-R



DynaPro™ Finger Flex

- A dynamic resting hand designed with a flexible finger platform
- Flexible wrist, MCP and PIP joints
- Thumb socket with two gel inserts to help treat thumb abduction
- Finger separators included
- Heat mouldable/adjustable
- Antimicrobial material which helps to prevent odour and infection
- Colour coded straps to help with easy application of the brace
- Extra cover included

Indications

- Tissue shortening
- Mild to severe tone
- Neurological hypertonicity/spasticity
- Contracture management

Size	Width of MP Joints	Length - wrist to finger tip	Left	Right
Small	Up to 8 cm	Up to 17 cm	DPWFFL-02	DPWFFR-02
Medium	8–9 cm	17–20 cm	DPWFFL-03	DPWFFR-03
Large	9–10 cm	20–24 cm	DPWFFL-04	DPWFFR-04



DynaPro™ Resting Hand (Thumb Ease)

- Resting hand designed with a rigid finger platform
- Thumb pocket with 2 gel inserts to help treat thumb abduction
- Flexible wrist minimises spastic episodes
- Maintains functional hand alignment
- Heat mouldable/adjustable
- Antimicrobial material which helps prevent odour and infection
- Colour coded straps facilitate easy brace application
- Extra covers included



Indications

- Tissue shortening
- Mild to severe tone to good end feel
- Neurological hypertonicity/spasticity
- Contracture management

Size	Width of MP Joints	Length – wrist to finger tip	Left	Right
Small	Up to 8 cm	Up to 17 cm	DPWR20737-02L	DPWR20737-02R
Medium	8–9 cm	17–20 cm	DPWR20737-03L	DPWR20737-03R
Large	9–10 cm	20–24 cm	DPWR20737-04L	DPWR20737-04R

Finger Extensor Splint

Characteristics

- Dynamic splint for extension of the proximal interphalangeal joint
- Helps to immobilize the joint relieving flexor tendon injury



Indications

- Flexor tendon injury

Size	Length Range	Width Range	Code
X-Small	5–6.3 cm	1.3–2.3 cm	PSL180-XS
Small	6.3–7.6 cm	1.3–2.3 cm	PSL180-S
Medium	7.6–8.9 cm	1.3–2.3 cm	PSL180-M
Large	8.9–10.2 cm	1.3–2.3 cm	PSL180-L