

SPORLASTIC

BETTER IN MOTION

Our mission is to help people to recover and maintain their physical mobility.

As a German, family-owned company with over 150 years of history, we represent excellent quality, cleverly designed products and innovative treatment concepts.

We have had a unique combination of textile, fashion and orthopaedic knowledge at our fingertips for generations.

Together. Better in motion.

In challenging times, you need trust, solidarity and reliability. Do you have any questions about our products or would you like some advice? Then please feel free to contact us. We are there for you, personally and digitally, Monday to Thursday 8 am - 5 pm and Friday 8 am - 4 pm.

Your SPORLASTIC Marketing and Sales Team.

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info@sporlastic.de







OVER 150 YEARS

DYNAMIC TEXTILE HISTORY

The success story of SPORLASTIC is based on our origins: Together with LUISA CERANO GmbH, we belong to the HAUBER Group from Nürtingen near Stuttgart.

Founded in 1870 by Ferdinand Hauber, we have stood for the highest quality and textile expertise in two seemingly different worlds – fashion and orthopaedics – for over 150 years.

The combination of the two worlds unites textiles, fashion and orthopaedic knowledge – successfully implemented in the innovative supports and braces from SPORLASTIC.

As a family company for 5 generations, we present ourselves to you as a competent partner to medicine and the orthopaedics

and health care supply sector. Working with doctors, therapists and technicians, we develop products and solutions for the holistic treatment of the human musculoskeletal system.

After all, we know that the best results are only achieved when skills complement each other.

Conscious handling of the environment and its resources is also very important to us. In addition to various measures to reduce CO₂ emissions at the Nürtingen site, we are also making our products more sustainable. For instance, breathable 3D flat knitted fabric with recycled yarn was specially designed for the SUPREME series.

SPORLASTIC

OUR PROMISE OF QUALITY

SPORLASTIC products help to provide optimised rehabilitation and guide people back to mobility more effectively.

Carefully selected materials with tested micro-climate values guarantee excellent skin compatibility. The innovative latex-free 3D flat-knitted fabrics adapt optimally to the physiological movement of the body. This allows functional compression

with a proprioceptive mode of action and an ideal fit.

Advanced knitting technology is used in our products – with intarsia comfort zones and 3D flat knits – as well as seamless bonding of various textile materials, state-of-the-art sandwich constructions and a wealth of sophisticated solutions in the details.

Supports and braces in dynamic quality.



Advanced knitting technology and modern design



Maximum wearing comfort thanks to pleasantly soft material blends





ORGANIC TECHNOLOGY

INSPIRED BY NATURE - ENGINEERED BY SPORLASTIC

The organic structure of the MANU-CAST® ORGANIC wrist brace is a real innovation – inspired by nature.

It gives the wrist brace the necessary stability and also provides lightness and breathability.

The optimised use of materials and the use of recycled materials contribute to the conservation of resources.

ORGANIC FRAME

Optimised fit thanks to excellent adaptability



QUICK CLICK SYSTEM

Simple removal and use of the 3D SPACE KNIT frame pad



3D SPACE KNIT FRAME PAD

thanks to the special spacer knitted fabric

Excellent breathability and optimum air circulation

Excellent breathability and optimum air circulation thanks to the special spacer knitted fabric

More on page 86 – 89

GOOD REASONS FOR THE MANU-CAST® ORGANIC SERIES



Lightweight



Breathable



Optimised fit



Recycled materials



Digital therapy exercises and application instructions

> Granulate from recycled materials

Optimised use of material for more lightness - with high stability due to the organic structure

MANU-CAST® ORGANIC





SPORLASTIC

OUR HOLISTIC APPROACH

In combination with medical and physiotherapy measures, SPORLASTIC supports and braces support a comprehensive treatment concept that takes into account the causes of the underlying indications. This approach integrates physiotherapy exercises.

Offer your patients true additional benefits:

Patient brochures or **QR** codes on selected products take patients with a smartphone or tablet to important product information, as well as guided therapeutic exercises designed to promote a faster recovery.

Your patients have universal access to this vital information and exercises and can carry them out by themselves, in keeping with our motto

Physiotherapy to go.



Physiotherapy to go Access to therapeutic

exercises and important patient information via QR code directly on the



Functional aids and appliances



Indication-related therapeutic exercises



Helpful, tried-and-tested training equipment

ALLENSBACH SURVEY

HOW SUPPORTS AND **BRACES HELP**

LESS PAIN-RELIEVING MEDICATION

According to a representative Allensbach survey on the effectiveness of orthopaedic aids, 76% of wearers of supports/ braces who previously had to regularly take pain-relieving medication were now able to dispense with analgesics either completely or partially as a result of using the aid.*

POSITIVE EFFECTS



IMPROVED MOBILITY*

STABILISATION

LESS PAIN* OF THE JOINTS*



FEELING*

SUPPORTS AND BRACES HELP

Orthopaedic aids can specifically help to optimally support the healing process for the underlying indication, alleviate pain and provide secondary preventive protection against further injury.





^{*}Representative survey by the Institute of Public Opinion Research in Allensbach on behalf of eurocom e.V. 2019 – European Manufacturers Federation for CompressionTherapy and Orthopaedic Devices:

[&]quot;Use and effectiveness of medical aids".

SPORLASTIC

OUR DIGITAL SUPPLY

SPORLASTIC focuses on digital treatment concepts that promote efficient and sustainable therapy success. The combination of orthopaedic aids, sensors and indication-related therapeutic exercises makes a valuable contribution to supporting an optimal healing process.





Digital control of plantar partial weight bearing

SP AIR WALKER SMART

Page 27

- Relief of the plantar load thanks to the optimised fit
- Load can be customised
- Audiovisual feedback when the maximum load is exceeded
- Monitoring and quality assurance via app

powered by Sens260

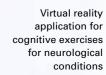


New training possibilities thanks to virtual reality

Easy communication between patient and therapist

Increased motivation thanks to gamification

Digital documentation of the entire rehabilitation process





powered by 💶 Rehago





SPORLASTIC NEURO ORTHOPAEDICS

STROKE SOLUTIONS – FOR EVERY TREATMENT CONCEPT

SPORLASTIC NEURO ORTHOPAEDICS products protect vulnerable structures and compensate missing functions. Our products optimise the return of patients to their everyday lives - and to mobility.

NEURO-LUX® II Page 67

Functional brace for stabilisation of the shoulder joint in cases of flaccid paralysis

Article No. 07261

MOBILAS® II Page 94

Innovative hand positioning and mobilisation system

Article No. 02810

NEURO-RESTRICT Page 96

Immobilisation brace for CIMT therapy

Article No. 02830

*FOOT-UP® Page 30

Textile foot flexor brace
Article No. 07810

NEURODYN® CLASSIC Page 3

Textile foot flexor brace for the dynamic compensation of flaccid paralysis

Article No. 07077

NEURODYN® SPASTIC

Textile brace for the compensation of spastic foot flexor paresis

Article No. 07803

CO





Virtual reality application for cognitive exercises

MANU-HIT® AIR SERIES Page 92/93

Wrist braces with integrated air chamber system for mobilising the hand, wrist, fingers and thumb

Article No. 07355 - 07357

MANU-HiT® DIGITUS Page 91

Wrist brace with finger support

Article No. 07333

NEURODYN® COMFORT Page 32

Foot flexor brace with single-handed closing

Article No. 07830

NEURODYN® DYNAM-X ACTIVE Page 33

Dynamic foot flexor brace with innovative magnetic closure

Article No. 07851

NEURODYN® DYNAM-X FLEX Page 33

Dynamic foot flexor brace with innovative magnetic closure

Article No. 07852





With selected products, we offer a specialist children's range that perfectly matches the anatomy of growing children.

CERVILASTIC® Page 63

Anatomical cervical collar for day and night use

Article No. 82734, 82735

EPIDYN® Page 73

Elbow support with nopped silicone pads for compression and friction

Article No. 87237

MANU-HiT®

Wrist brace with volar and dorsal reinforcement

Article No. 87035

GENU-HiT® Page 37

Knee support with ring-shaped silicone friction pad and lateral reinforcement

Article No. 87081

MORBUS SCHLATTER KNEE SUPPORT Page 40

Local pressure relief for the tibial tuberosity with relaxation of the patellar tendon

Article No. 07084

MALLEO-HiT®

Ankle support with nopped silicone friction pads

Article No. 87074





TRIAC II Page 62 Dynamic scoliosis brace with open frame construction Article No. 07310



Knee braces for guidance and dynamic stabilisation

GENUDYN® SERIES Page 44/45

GENUDYN® CI Article No. 07780 GENUDYN® CI NOVEL Article No. 07785 GENUDYN® CI STEP THRU Article No. 07782



SPORLASTIC CLINIC ORTHOPAEDICS HOSPITAL AND EMERGENCY PRODUCTS **SPORLASTIC**

Emergency products are products which, for medical reasons, may be suitable for immediate treatment following an acute event.





SOLUTIONS FOR THE FOOT AND ANKLE



Soft support edge with reduced pressure

SPORLASTIC AIR-MATRIX silicone pad: Anatomically shaped and nopped for pressure relief and proprioception

Innovative stretching zone for the perfect fit, even during movement



Article No. 09310

Breathable 3D flat knitted fabric with recycled yarn

Three-part comfort zone for crease-free wearing

Physiotherapy to go

Access to therapy exercises and application instructions via QR code in the product packaging



MALLEO-HIT® SUPREME

PRODUCT AND INDICATION FINDER

	MALLEO-HiT® SUPREME	MALLEO-HiT®	FIBULO-TAPE®	MALLEO-CAST®	SWEDE-0-UNIVERSAL	MALLEODYN® S3	ACHILLODYN®	ACHILLO-HiT®	NEURODYN® COMFORT	NEURODYN® DYNAM-X 46
		4	1				1	L	1	1
Page number	18	19	19	21	22	23	24	25	32	33
Achillodynia (tendinopathy)										
with/without partial rupture							•	•		
Acute ankle injury				•		•				
Arthrosis	•	•	•		•					
Ligament sprain			•	•	•	•				
Bursitis subachillea, Bursitis calcanea							•	•		
Chronic capsular ligament instability	•	•	•	•	•	•				
Foot flexor paresis									•	•
Instabilities of the lower ankle			•	•	•	•				
Lumbar nerve root damage									•	•
Paratendinitis, paratendinopathy							•	•		
Prevention	•	•	•	•	•	•				
Quadriceps weakness										•
Achilles tendon reconstruction							•	•		
Rheumatism-related diseases of the ankle	•	•								
External / internal ligament rupture			•	•	•	•				
Swelling	•	•								
Ankle sprains	•	•	•	•	•	•				
Forefoot amputation (partial)										•









Physiotherapy to go Access to therapy exercises and application instructions via QR code in the product packaging





ARTICLE NUMBER

07174

18 Distal tibia circumference

17 - 19 19 - 21 21 - 23 3 23 - 25 25 - 27 27 - 29

 Colours: · Can be worn on the R

and L

SIZE IN CM

· Conservative / post-op-

• Chronic capsular ligament instability

· Mild ankle sprain

 Irritation of the upper / lower ankle

lower ankle · Rheumatological con-

Swelling

INDICATIONS

erative

Arthrosis of the upper /

ditions

EFFECT

 SPORLASTIC AIR-MATRIX
 Breathable 3D flat knitted silicone pad: Perforated, breathable, light, anatom- • Three-part comfort zone ically shaped and nopped silicone pad for pressure relief and proprioception

 Otherwise as with MALLEO-HIT®

TECHNIQUE

fabric with recycled yarn

for crease-free wearing

· Soft support edge with reduced pressure

· Innovative stretching zone for the perfect fit, even during movement

07074

18 Distal tibia

17 - 19 19 - 21 21 - 23 23 - 25 25 - 27 27 - 29

Colours:

. Can be worn on the R and L

ARTICLE NUMBER

MALLEO-HIT®

Ankle support with nopped silicone friction pads

SIZE IN CM

circumference

2 3 5

KIDS

87074

18 Distal tibia circumference

C 16 - 18

Colour:

. Can be worn on the R and L

INDICATIONS

· Conservative / post-operative

· Chronic capsular ligament instability

· Mild ankle sprain

 Irritation of the upper / lower ankle · Arthrosis of the upper

lower ankle · Rheumatological conditions

Swelling

EFFECT/TECHNIQUE

· Stabilisation. compression and relief

· Optimisation of proprioception · Pain relief through

reduced nociceptive afferences

· Friction massage · Accelerated reabsorption

of effusions · Beneficial effects on insertion tendinopathies

and bursitis typically seen with arthrosis • Extremely elastic specialist knit for virtually

crease-free wearing

· Please specify R or L

2

07073

Distal tibia

SIZE IN CM

circumference

Colours:

ARTICLE NUMBER

17 - 19

19 - 21

21 - 23

23 - 25

25 - 27

27 - 29

· Conservative / post-operative

 Acute capsular ligament rupture · Chronic capsular

INDICATIONS

ligament instability · Primary and secondary

prophylaxis of sprains, especially during sport · Ankle arthrosis

· Stabilisation of the upper ankle

EFFECT/TECHNIQUE

 Protective effect like tape bandaging

· Stabilisation of the anterior talo-fibular ligament and fibulocalcaneal ligament

· Reduction of the risk of supination trauma

· Optimisation of proprioception · Gentle on the skin

• 8 straps

· Non-elasticated lateral strap





SPORLASTIC CLINIC ORTHOPAEDICS MALLEO-CAST®

Ankle brace for stabilisation in one plane, with air, foam or gel padding

Ankle brace with air cushioning based on the pneumatic principle





Fixation using two steplessly adjustable straps

ARTICLE NUMBER

07840

One size only

SIZE

Colour:

• Please specify R or L

INDICATIONS

- · Conservative / post-op-
- · All conditions requiring stabilisation of the such as:
- ligament suturing /
- ment rupture
- · Functional treatment of
- · Ankle fractures (Weber A)

- · Primary and recurrence prophylaxis

- erative
- ankle with restriction of pronation or supination,
- · Protection following reconstruction
- · Acute capsular liga-
- ligament ruptures
- Ankle sprains
- · Chronic capsular ligament instability

EFFECT

- Stabilisation of the ankle joint with limitation of pronation and supination
- · Avoidance of oedema and reduction of pain

TECHNIQUE

- · Air cushion based on the pneumatic principle, 2-chamber system
- · Anatomically moulded side shells
- · Right and left version for the perfect fit

ARTICLE NUMBER

MALLEO-CAST® AIR

07844

MALLEO-CAST® FOAM

07842 07843

MALLEO-CAST® GEL

SIZE

One size only

- Colour:
- · Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · All conditions requiring stabilisation of the ankle with restriction of pronation or supination, such as:
- Protection following ligament suturing / reconstruction
- Acute capsular ligament rupture · Functional treatment of
- ligament ruptures · Ankle fractures (Weber
- Ankle sprains
- · Chronic capsular ligament instability
- · Primary and recurrence prophylaxis

EFFECT

- Stabilisation of the ankle
 AIR: Two-chamber system joint with limitation of pronation and supination
- Swelling reduction/ prevention of oedema
- Optimum tension regulation with guide loops
- Acute care thanks to simple application and high stabilisation

- for optimum pressure regulation
- FOAM: Multilayer foam system for optimum pressure regulation
- · GEL: Gel chambers with cooling system





SPORLASTIC

SWEDE-O-UNIVERSAL

Ankle brace with lacing and lateral reinforcement

SWEDE-O-UNIVERSAL X8

Ankle brace with lacing and 8 straps

MALLEODYN® S3

Dismountable ankle brace for dynamic mobilisation





Physiotherapy to go Access to therapy exercises and application instructions via QR code in the product packaging





Cooling pad included for therapy-appropriate positioning







REMOVABLE IN 3 STEPS

- 1. Removing the cooling pad
- 2. Removing the side splint
- 3. Removing the 8 straps



ARTICLE NUMBER

07072

SIZE IN CM

18 Distal tibia circumference

1	18 - 20
2	20 - 22
3	22 - 24
4	24 - 26
5	26 - 28
6	28 - 31

- Colour:
- Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- Ankle sprains
- Acute capsular ligament rupture
- · Chronic capsular ligament instability
- · Primary and recurrence prophylaxis
- Arthrosis of the upper / lower ankle

EFFECT/TECHNIQUE

- · Limitation of talar
- · Insole-like design with lacing and integrated spiral springs
- Medial and lateral reinforcement inlays. mouldable
- Achilles tendon

ARTICLE NUMBER

prolapse and inversion

- · Stabilisation of the ankle

- removable and thermally
- · Stretching insert on the

07820

SIZE IN CM

- 18 Distal tibia circumference
- 18 20 20 - 22 22 - 24 24 - 26 26 - 28 28 - 31
- Colour:
- . Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · Ankle sprains Acute capsular ligament
- rupture · Chronic capsular
- ligament instability · Primary and recurrence
- prophylaxis · Arthrosis of the upper / lower ankle

EFFECT/TECHNIQUE

- · Stabilisation of the ankle in inversion and eversion
- · Limitation of talar prolapse and inversion
- · Insole-like design with lacing and 8x straps
- · Medial and lateral reinforcement inlays. removable and thermally mouldable
- · Stretching insert on the Achilles tendon

ARTICLE NUMBER

07841

SIZE

Shoe sizes 35 - 40 2 41 - 47

- Colour:
- · Please specify R or L

- · Conservative / postoperative
- stabilisation or limitation of movement of the ankle with subsequent functional mobilisation of the injured or damaged structures is required
- · Acute ankle injuries
- · Acute capsular ligament instabilities and ruptures
- ligament instability
- · Ankle sprains
- · Prevention for ligament instabilities

INDICATIONS

- · All indications for which

- · Limitation of talar prolapse and inversion · Chronic capsular
- · Supination trauma

EFFECT

- · Limitation against talar prolapse and inversion using 8 straps and distal click fastener
- Stabilisation of the ankle in inversion and eversion Stabilisation of the ankle

via the 3-point principle

Stabilisation and prevention of supination

trauma

- Therapy-appropriate positioning according to the RICE rule (integrated cooling pad)
- · Prevention of window oedema due to closed brace construction

TECHNIQUE

- · Thanks to its very flat construction, can be worn in almost any shoe
- · Heel width adjustable via plantar strap; optimum hold on the heel
- · High wearing comfort: Anatomical 3D shell construction combined with bi-elastic spacer
- · Click fasteners: Single setting of the straps and quick to put on with two
- · Guideline-compliant care: Removable in 3 steps

· Maximum breathability: Hydrophilic bi-elastic spacer fabric with Carbon Finish absorbs

moisture and transports

to the course of therapy

- it outwards · Y strap: Individual adjustment of stabilisation and compression according
- · Bi-elastic inner padding for pressure-free ankles
- · Antibacterial effect of the inner padding with Carbon Finish





ACHILLODYN®

Achilles tendon support with septate friction pads and insulated heel wedge

Septate pads

gently massage the oedema away from the paratenon during movement and encourage blood flow.

ACHILLO-HiT®

Achilles tendon support with AIR-MATRIX silicone pads for extensive stimulation



SPORLASTIC AIR-MATRIX silicone pads



Access to therapy exercises and application instructions

via QR code in the product packaging



ARTICLE NUMBER

07071

SIZE IN CM

18 Distal tibia circumference

•	
1	17 - 19
2	19 - 21
3	21 - 23
4	23 - 25
5	25 - 27
6	27 - 29

- Colours:
- · Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · Achillodynia (tendinopathy) with/ without partial rupture
- · Paratendinitis, paratendinopathy
- · Bursitis subachillea
- · Bursitis calcanea

EFFECT

- · Temporary reduction of tension in the Achilles tendon
- · Massage effect to reduce · Para-Achilles, septate oedema and promote circulation
- · Increased stability thanks to proprioception
- Avoidance of pelvic misalignment through additional heel wedge

TECHNIQUE

- · Two heel wedges made from shock-absorbent material
- silicone cushioning

ARTICLE NUMBER 07804

SIZE IN CM 18 Distal tibia

С	ircumference
1	17 - 19
2	19 - 2
3	21 - 23
4	23 - 2
5	25 - 27
6	27 - 29

- Colours:
- Please specify R or L

INDICATIONS

- · Conservative / postoperative
- Impairment of walking/ standing in the event of damage to the distal Achilles tendon or Achilles tendon insertion (as a result of injury, after surgery, in the case of degeneration, e.g. irritation in Haglund's deformity)
- · For soft tissue compression/elastic support and pressure relief on ligament/fascial attachments
- · Achillodynia (tendinopathy) with/without partial rupture
- · Paratendinitis, paratendinopathy
- · Bursitis subachillea
- · Bursitis calcanea

EFFECT

- · Restoration of function, compression and massage of the Achilles tendon and the paratenon
- · Functional guidance of the rear foot
- · Reduction of nonphysiological stress on the Achilles tendon

- SPORLASTIC AIR-MATRIX silicone pads are breathable, light, anatomically shaped:
- · Trigger point at the sustentaculum tali
- Large pad for stimulation along the tibialis posterior
- Asymmetrical, anatomical pad shape
- · Three-part comfort zone for crease-free wearing





Lower limb and foot brace for immobilisation, short version

Digitally supported lower limb and foot brace to control partial weight bearing

Digitally supported lower limb and foot brace to control partial weight bearing, short version



Integrated air chamber system with pump for adjustment of the ideal fit

Excellent wearing comfort thanks to low weight and air-permeable frame construction



of plantar partial

Digital control

weight bearing via app powered by

Sens260



ARTICLE NUMBER

07966 SIZE

Shoe sizes

XS 34 - 35 36 - 38 39 -42 M 43 - 45 XL 46 - 47

- Colour:
- · Can be worn on the R and L

INDICATIONS

- Conservative / postoperative
- · Distal fibular fracture
- · Ankle fracture
- · Tarsal bone and mid-foot fracture
- · Stress fracture

tissue injury

- · Achilles tendon rupture · Severe ligament and soft
- · Severe ankle sprains

EFFECT/TECHNIQUE

- secure immobilisation area at a 90° position
 - · Possibility of plantar flexion adjustment by means of optionally available heel wedges, e.g. in the event of rupture of the Achilles tendon (27966)
 - inside the shoe ensures secure hold and stabilisation
 - pressure in the air chamber generates

- · Shell construction for the
 - XS S M
- · The custom-adjustable

SIZE Shoe sizes

07967

- 36 38 39 - 42 43 - 45 XL 46 - 47
- · Inflating air chamber
- compression and has a swelling-reducing effect

· Shock-absorbing and slip-preventing sole with rolling aid

ARTICLE NUMBER

- of the lower leg and foot
- 34 35
- Colour:
 - . Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · Ligament injury
- · Soft tissue injury
- · Tendon injury
- · Stable foot and ankle fracture

EFFECT/TECHNIQUE

· As for SP AIR WALKER

Shoe siz	es.
S	36 - 38
M1	39 - 40
M2	41 - 42
L	43 - 45

- Colour:

Further information via

digital@sporlastic.de

SIZE

Shoe siz	es
S	36 - 38
M1	39 - 40
M2	41 - 42
L	43 - 45

· Please specify R or L

INDICATIONS

· Conservative / postoperative

- · All indications requiring partial weight bearing
- · Distal fibular fracture
- · Ankle fracture
- · Tarsal bone and mid-foot fracture
- · Stress fracture · Achilles tendon rupture
- · Severe ligament and soft tissue injury
- · Severe ankle sprains

EFFECT/TECHNIQUE

· Relief of the plantar load thanks to the optimised

- · Load can be customised · Audiovisual feedback
- when the maximum load Shoe sizes is exceeded S 36 - 38 · Monitoring and quality M1 39 - 40 assurance via app M2 41 - 42

Further

SIZE

L

Colour:

· Please specify R or L

information via

digital@sporlastic.de

43 - 45

INDICATIONS

· Conservative / postoperative

- · All indications requiring partial weight bearing
- · Ligament injury
- · Soft tissue injury
- · Tendon injury
- · Stable foot and ankle fracture

- · Relief of the plantar load thanks to the optimised
- · Load can be customised
- · Audiovisual feedback when the maximum load is exceeded
- · Monitoring and quality assurance via app





For the treatment of painful calcaneal spurs





Medial soft sport for calcaneal spur relief



ARTICLE NUMBER

07905

SIZE IN CM

20 Circumference of forefoot

- 17 19 2 19 - 21 22 - 24 3 25 - 27
- Colour:
- · In pairs

INDICATIONS

- · Conservative / postoperative
- Metatarsalgia
- · Splayed foot
- · Pain on exertion in the area of the metatarsal heads (MT I-V)
- · Nerve damage to interdigital nerves II-VII
- · Morton's neuralgia

EFFECT/TECHNIQUE

- · Straightening of the transverse arch
- · Relief of the metatarsal heads
- · Variable positioning of the splayed foot pad
- Anatomical fit
- · Three-dimensional adjustment of the special knit to the balls of the bia toes

ARTICLE NUMBER

- - SIZE IN CM 18 Distal tibia
 - circumference 17 - 21 2 21 - 24 24 - 27
 - Colour:

07902

· Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · Plantar fasciitis with/ without calcaneal spur

EFFECT/TECHNIQUE

- · Reduction in tone of the surrounding soft tissue
- · Stimulation of afferences
- · Reduction of pain around the inflamed tendon insertion at the calcaneum
- · Free dorsal extension
- · Para-Achilles pads
- · Custom-positionable partially elasticated pressure straps with nopped silicone

ARTICLE NUMBER

32 - 40

07910

SIZE

Shoe sizes 2 41 - 47

- Colour:
- In pairs

INDICATIONS

· Conservative / postoperative

- · Plantar fasciitis with/ without calcaneal spur · Arthrosis of the ankle,
- knee and hip joints · Rear foot symptoms
- · Haglund's deformity
- · Compensation of leg length difference

EFFECT/TECHNIQUE

- · Especially soft, medially positioned core zone for the calcaneal spur
- Optimised pressure distribution in the heel
- · Skin-friendly silicone
- . Two different Shore hardnesses
- · Returns to original shape after wearing
- · Easy to clean

ARTICLE NUMBER

07915

SIZE Shoe sizes

_		•
M	37 -	38
L	39 -	4(
XL	41 -	42
XXI	43 -	11

 Colour: In pairs

S

35 - 36

INDICATIONS

- · Conservative / postoperative
- · Plantar fasciitis with/ without calcaneal spur · Arthrosis of the ankle,

· Haglund's deformity

· Compensation of leg

length difference

· Shock absorption

- knee and hip joints · Integrated splayed foot · Rear foot symptoms
 - · Skin-friendly silicone
 - · Two different Shore hardnesses
 - · Returns to original shape after wearing

· Especially soft core zones

in the area of the heel

and metatarsal heads

· Raising of the transverse

· Easy to clean





Textile foot flexor brace

Textile foot flexor brace for the dynamic compensation of flaccid paralysis



Accessories:

FOOT-UP®BARFUSS in use (The FOOT-UP® BARFUSS can only be used in combination with the FOOT-UP®)





ARTICLE NUMBER

07810

SIZE IN CM

19 Ankle circumference 18 - 23 2 23 - 30 3 30 - 36

Colours:

· Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · Foot flexor paresis following stroke or in other neurological / muscular diseases
- Especially suitable for strength scores of 3 and 4
- · Fatigue paresis

- · Dynamic foot flexion
 - · Encourages activity of existing foot muscles
 - Ankle support and transparent inlay with elastic strap and buckle
 - · Can be used with all lace-

EFFECT/TECHNIQUE

FOOT-UP® BARFUSS

Article No. 27810

SIZE IN CM

Accessories:

20 Circumference of forefoot

> 16 - 20 20 - 24 24 - 28 28 - 32

Colours:

• Can be worn on the R and L

ARTICLE NUMBER

07077

SIZE IN CM

18 Distal tibia circumference 17 - 19

2 19 - 21 3 21 - 23 4 23 - 25 25 - 27 5

Colours:

· Please specify R or L

INDICATIONS

- · Conservative / postoperative
- · Peroneal paralysis, all severities, especially for mild to moderate foot and toe flexor paresis (strength score 2-4)

EFFECT/TECHNIQUE

- · Supports foot flexion and improvement in the gait
- · Improves foot positioning thanks to proprioceptive
- · Stabilisation of the ankle and avoidance of twisting · Step in with Velcro
- · Easy to put on with one hand thanks to finger sling
- 8 straps

fastener

· Non-elasticated lateral strap

ARTICLE NUMBER

07803

SIZE IN CM 18 Distal tibia

circumference

17 - 19 19 - 21 21 - 23 23 - 25 25 - 27

Colour:

· Please specify R or L

INDICATIONS

- · Conservative / postoperative
- · Spastic foot flexor paresis

EFFECT/TECHNIQUE

- · Additional straps in the mid-foot area to improve foot positioning, especially in cases of
- · Otherwise as with NEURODYN® CLASSIC

spasticity





Dynamic foot flexor brace with innovative magnetic closure Dynamic foot flexor brace with innovative magnetic closure

Foot flexor brace with single-handed closing













Dynamic support of toe separation through the return of energy from carbon springs

Carbon sole with heel pitch for better adjustment to the shoe



ARTICLE NUMBER 07830

SIZE IN CM

18 Distal tibia circumference Shoe sizes

1	S	17 - 21	36 - 37
2	S	17 - 21	38 - 39
3	S	17 - 21	40 - 41
4	S	17 - 21	42 - 43
5	S	17 - 21	44 - 45
6	S	17 - 21	46 - 47
7	M	21 - 24	36 - 37
8	M	21 - 24	38 - 39
9	M	21 - 24	40 - 41
10	M	21 - 24	42 - 43
11	M	21 - 24	44 - 45
12	M	21 - 24	46 - 47
13	L	24 - 28	36 - 37
14	L	24 - 28	38 - 39
15	L	24 - 28	40 - 41
16	L	24 - 28	42 - 43
17	L	24 - 28	44 - 45
18	1	24 - 28	46 - 47

- Colour:
- · Please specify R or L

INDICATIONS

- · Conservative / postoperative
- Flaccid and spastic foot flexor paresis e.g. following stroke, in multiple sclerosis, peroneal paresis, other neurological / muscular diseases

EFFECT

THE TRICK

WITH THE CLICK

1. Single-handed

application 2. Simple readjustment with Y-strap 3. Semi-elastic 8 straps

with flexible inlay sole

- · Support of foot flexion · Reduction of the risk of
- · Wider step width and
- normalisation of the gait More physiological gait
- · Adjustable effect on pronation and supination
 - · Semi-elastic 8 straps with powerful lifting effect
 - · Comfortable cushioning of the ankle area
 - function

TECHNIQUE

- · Ankle buckle with
- innovative single-handed closure
- · Single-handed application with selfclosing cuff
- Thermoplastically mouldable flexible inlay
- · Closure straps with stop
- · High wearing comfort

ARTICLE NUMBER

07852

SIZE Shoe sizes

S	35 - 3					
M	39 - 4					
L	43 - 4					

- Colour:
- · Please specify R or L

INDICATIONS

· Conservative / postoperative

- · Complete and partial flaccid foot flexor paresis
- · Lumbar nerve root damage

EFFECT/TECHNIQUE

· Support of foot flexion Foot is held in 90° dorsal

extension

- Ball roll pulled forward extends the forefoot lever
- · Harmonious transition to the foot separation phase through ball roll
- · More physiological gait and rolling behaviour · High-quality orthopaedic
- inlay · Low weight thanks to lightweight construction
- · Optimised climate control thanks to openings in the front shell
- · Breathable cushioning with pressure-minimising effect on tibial area
- · Shortenable plastic shell

ARTICLE NUMBER

SIZE

07851

Shoe sizes

S	35 - 38
M	39 - 42
L	43 - 46

- Colour:
- · Please specify R or L

INDICATIONS

- · Conservative / postoperative
- Flaccid and (moderate) spastic foot flexor paresis e.g. following stroke, in multiple sclerosis, peroneal paresis, other neurological/muscular diseases
- Lumbar nerve root damage
- · Quadriceps weakness
- · Forefoot amputation (partial)

- · Knee-extending effect
- · Shortenable plastic shell
- · Otherwise as with NEURODYN® DYNAM-X FLEX





SOLUTIONS FOR THE KNEE AND HIP

RELEVANT HERE: Patient information for the knee Article No. 09305

Innovative stretching zone for the perfect fit, even during movement

Soft support edge with reduced pressure

Breathable 3D flat

knitted fabric with recycled yarn

Intarsia comfort zone for crease-free wearing

Lateral, stabilising spiral springs

SPORLASTIC AIR-MATRIX silicone pad: anatomically shaped for pressure relief and guidance of the patella



Physiotherapy to go Access to therapy exercises and application instructions via QR code in the product packaging





GENU-HiT® SUPREME

PRODUCT AND INDICATION FINDER

	GENU-HiT® SUPREME	GENU-HiT®	GENU-HiT® WING	PATELLADYN®	MORBUS SCHLATTER KNEE SUPPORT	KASSELER PATELLAR TENDON SUPPORT	GENU-HiT® GS	GENU-TEX®	GENUDYN® CI	GENUDYN® OA	COXA-HiT®
	0	2	3			7	7	3			7
Page number	36	37	39	40	40	41	43	43	44	46	51
Arthritis								•			•
Femoro-patellar arthrosis						•					
Baker's cysts	•	•	•	•			•				
Ligament reconstruction									•		
Ligament injuries	•	•	•	•		•	•	•	•		
Chondropathia patellae	•	•				•					
Knee arthrosis	•	•	•				•	•		•	
Instability							•	•	•		
Meniscal reconstruction								•	•		
Meniscal damage	•	•	•						•	•	
Osgood-Schlatter syndrome					•						
Patella fracture									•		
Patellar luxation				•							
Patellar tendinitis						•					
Plica syndrome			•								
Prophylaxis, e.g. during exercise			•					•			
Quadriceps paresis and weakness						•					
Rheumatological conditions	•	•						•			
Tendinosis					•						
Traction apophysitis					•						
Ventro-medial knee pain			•								



Physiotherapy to go













GENU-HIT® RS

silicone nopped adhesive strip

Knee support such as GENU-HiT®, also with lateral

Lateral nopped silicone adhesive strap serves as a slip stop

ARTICLE NUMBER

07181

SIZE IN CM 15 "f" measure- measure-

- ment 1 25 - 28 35 - 38 28 - 31 38 - 41 31 - 34 41 - 44 34 - 37 44 - 47 5 37 - 40 47 - 50 6 40 - 43 50 - 53 7 43 - 46 53 - 56
- Colours:
- · Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · Ligament injuries
- · Mild ligament laxity
- · Meniscal damage · Chondropathia patellae
- Baker's cysts
- · Knee arthrosis
- · Post-traumatic inflammation
- Rheumatological conditions

EFFECT

- breathable, light, anatomically shaped

- silicone pad: Perforated, silicone pad for pressure relief and guidance of the patella
- · Otherwise as with

TECHNIQUE

- fabric with recycled yarn
 - · Intarsia comfort zone for crease-free wearing
 - Lateral, stabilising spiral springs
 - · Soft support edge with reduced pressure
 - · Innovative stretching zone for the perfect fit, even during movement

ARTICLE NUMBER

GENU-HIT®

pad and lateral reinforcement

Knee support with ring-shaped silicone friction

07081

SIZE IN CM

17 "d"	15 "f"
measure-	measure-
ment	ment
25 - 28	35 - 38
28 - 31	38 - 41

1	25 - 28	35 - 3
2	28 - 31	38 - 4
3	31 - 34	41 - 4
4	34 - 37	44 - 4
5	37 - 40	47 - 5
6	40 - 43	50 - 5
7	43 - 46	53 - 5
8	46 - 50	56 - 6
9	50 - 54	60 - 6

- Colours:
- and L

measure-		measure-
ment		ment
1	25 - 28	35 - 38
2	28 - 31	38 - 41
3	31 - 34	41 - 44
4	34 - 37	44 - 47
5	37 - 40	47 - 50
6	40 - 43	50 - 53

- KIDS
- · Can be worn on the R

INDICATIONS

Conservative / postoperative

- · Ligament injuries
- Mild ligament laxity
- · Meniscal damage · Chondropathia patellae
- Baker's cysts
- Knee arthrosis · Post-traumatic inflammation
- Rheumatological conditions

87081

17 "d"		15 "f"
measure-		measure
ment		ment
C	23 - 26	29 - 33

- Colour:
- · Can be worn on the R and L

EFFECT/TECHNIQUE

- · Compression support with silicone ring
- · Relief and stabilisation
- · Unhindered drainage of blood and lymph fluid in
- the popliteal fossa area · Pressure relief and
- stabilisation of the patella · Massage effect
- · Very thin support edge
- with reduced pressure for excellent comfort while wearing
- · Lateral, stabilising spiral springs

ARTICLE NUMBER

07088 SIZE IN CM

17 "d" 15 "f"

measure-		
- 1	nent	ment
1	25 - 28	35 - 38
2	28 - 31	38 - 41
3	31 - 34	41 - 44
4	34 - 37	44 - 47
5	37 - 40	47 - 50

50 - 53

53 - 56

- 46 50 56 - 60 9 50 - 54 60 - 64
- · Can be worn on the R and L

Colour:

40 - 43

43 - 46

7

INDICATIONS

· Ligament injuries

· Meniscal damage

Baker's cysts

· Knee arthrosis

· Post-traumatic

inflammation

conditions

Rheumatological

· Mild ligament laxity

· Chondropathia patellae

operative

- · Conservative / post-· Compression support with silicone ring
 - · Lateral silicone nopped adhesive strip
 - · Relief and stabilisation

- · Unhindered drainage of blood and lymph fluid in the popliteal fossa area
- · Pressure relief of the patella
- Massage effect
- · Very thin support edge with reduced pressure for excellent comfort while wearing
- · Lateral, stabilising spiral springs





Knee support such as GENU-HiT®, extra-wide version,

GENU-HIT® WING

Compression support with variable positionable pressure pads and friction half-ring.







ARTICLE NUMBER

07083

SIZE IN CM

17 "d"	15 "f"
neasure-	measure-
ment	ment
34 - 37	47 - 50
37 - 40	50 - 53
40 - 43	53 - 56
43 - 46	56 - 59
46 - 49	59 - 62
49 - 52	62 - 65
	measure- ment 34 - 37 37 - 40 40 - 43 43 - 46 46 - 49

- Colours:
- Can be worn on the R and L

INDICATIONS

- Conservative / postoperative
- · Ligament injuries
- Mild ligament laxity
- · Meniscal damage
- · Chondropathia patellae
- · Baker's cysts
- Knee arthrosis
- · Post-traumatic inflammation
- Rheumatological conditions

EFFECT/TECHNIQUE

- · Compression support with silicone ring
- version
- - · Unhindered drainage of blood and lymph fluid in the popliteal fossa area
 - stabilisation of the patella

 - Very thin support edge with reduced pressure for excellent comfort while wearing
 - springs

- · Proximally extended
- · Relief and stabilisation

- · Lateral, stabilising spiral

ARTICLE NUMBER

- · Pressure relief and
- · Massage effect

- - 07087 SIZE IN CM
 - 17 "d" 15 "f" measure- measurement ment 3+ 31 - 34 44 - 47 4+ 34 - 37 47 - 50 5+ 37 - 40 50 - 53 53 - 56 6+ 40 - 43 7+ 43 - 46 56 - 59 8+ 46 - 49 59 - 62
 - 9+ 49 52 62 65 Colours:
 - . Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · Chondropathia patellae
- · Meniscal damage
- · Knee arthrosis Post-traumatic inflammation
- Rheumatological conditions
- · Ligament injuries
- · Mild ligament laxity

· Baker's cysts

EFFECT/TECHNIQUE

- · Compression support with silicor circular sil strip
- Proximally version with silicone
- · Unhindered drainage of blood and lymph fluid in the popliteal fossa area
- · Pressure relief and
- Very thin support edge with reduced pressure for excellent comfort while wearing
- springs

ARTICLE NUMBER

ne ring and	
licone adhesive	S
y extended	

- nopped adhesive strip
- · Relief and stabilisation
- stabilisation of the patella
- · Massage effect
- · Lateral, stabilising spiral

07089

NIZE INLONG

SIZE IN CI	/1
17 "d"	15 "f"
measure-	measure-
ment	ment

1	25 - 28	35 - 38
2	28 - 31	38 - 41
3	31 - 34	41 - 44
4	34 - 37	44 - 47
5	37 - 40	47 - 50
6	40 - 43	50 - 53
7	43 - 46	53 - 56

- Colour:
- · Can be worn on the R and L

INDICATIONS

· Conservative / postoperative

- · Ventro-medial knee pain
- · Knee arthrosis
- · Meniscal damage
- · Chondropathia patellae
- Plica syndrome

Baker's cysts

EFFECT/TECHNIQUE

- · Reduction of ventromedial knee pain through pressure on the medial joint space
- Friction pad with massage effect for improvement of proprioception
- · Symmetrical pad wings for bilateral wearing and optimised fit
- springs
- · Flat padded construction in the thigh area for better wearing comfort

ARTICLE NUMBER

07730

SIZE IN CM

	1 / "d"	15 "t"
	measure-	measure-
	ment	ment
1	25 - 28	35 - 38
2	28 - 31	38 - 41

- 3 31 34 41 44 4 34 - 37 44 - 47 5 37 - 40 47 - 50 · Lateral, stabilising spiral 6 40 - 43 50 - 53
 - Colour:

7 43 - 46

53 - 56

· Can be worn on the R and L

INDICATIONS

· Conservative / postoperative

- · Degenerative meniscal damage
- · Meniscus compression
- Meniscal tear For residual swelling
- in the area of the suprapatellar recess
- Meniscal ganglion
- Tendency towards swelling

· Inflammatory effusions · Baker's cysts

- · Relief of the meniscus through an increase in intra-articular pressure via the pressure pads medial and lateral to the patellar tendon
- Friction massage to reduce swelling in the area of the suprapatellar recess of the articular capsule of the knee during movement





Local pressure relief for the tibial tuberosity with relaxation of

SPORLASTIC K I D S SUPER-GENUPLUS

Knee support with combined proprioception and friction pad

Highly effective proprioception support for professional and everyday use











EFFECT/TECHNIQUE

Toning of the guadriceps

muscle with medialising

effect on the patella

Improved coordination

and neuromuscular joint

· Generation of infra-

patellar pressure

stimulating

proprioception

ARTICLE NUMBER

07085

SIZE IN CM

	17 "d"	15 "f"
measure-		measure-
	ment	ment
1	25 - 28	35 - 38
2	28 - 31	38 - 41
3	31 - 34	41 - 44
4	34 - 37	44 - 47
5	37 - 40	47 - 50
6	40 - 43	50 - 53
7	43 - 46	53 - 56

- Colour:
- · Please specify R or L

INDICATIONS

- Conservative / postoperative stimulating · Patella lateralisation
- Chondropathia patellae Knee arthrosis · Hypermobile patella
- · Recurrent or habitual patella luxation · Laxity of the anterior
- cruciate ligament

EFFECT/TECHNIQUE

- · Generation of infrapatellar pressure proprioception
- Active muscular medialisation and supportive passive centring of the patella in the slide bearing
- · Lateral silicone half-ring and medialising straps
- made from metal

07084

- 17 "d"
- ment
- · Customisable effective forces
- · Lateral stabilising bars

ARTICLE NUMBER

the patellar tendon

- SIZE IN CM 15 "f"
- measure- measure-0 22 - 25 32 - 35 1 25 - 28 35 - 38 2 28 - 31 38 - 41 3 31 - 34 41 - 44 4 34 - 37 44 - 47 5 37 - 40 47 - 50
 - 7 43 46 Colour:

6 40 - 43

· Can be worn on the R and L

50 - 53

53 - 56

INDICATIONS

- · Conservative / postoperative
- · Osgood-Schlatter syndrome
- · Traction apophysitis of other cause · Prominence of the tibial tuberosity caused by
- bone malformation · Insertion tendinosis at the tibial tuberosity

EFFECT/TECHNIQUE

- · Silicone pad, cut out at precisely the tendon insertion
- · Finely adjustable pad pressure on the patella with relaxation of the patellar tendon
- · U-shaped pad, open at the distal end, with correction strap
- · Local pressure relief on the tibial tuberosity

ARTICLE NUMBER

07097

SIZE IN CM

	measure-	measure-
	ment	ment
1	25 - 28	35 - 38
2	28 - 31	38 - 41
3	31 - 34	41 - 44
4	34 - 37	44 - 47
5	37 - 40	47 - 50
6	40 - 43	50 - 53

17 "d" 15 "f"

Colour:

7 43 - 46

· Can be worn on the R and L

INDICATIONS

· Conservative / postoperative

- · Universal knee arthrosis
- Chondromalacia patellae and knee arthrosis with insertion tendinopathies
- Rheumatological conditions
- · Patellar tendinitis

EFFECT/TECHNIQUE

· Generation of infrapatellar pressure stimulating proprioception

- Faster and more powerful muscle toning of the quadriceps muscle with balancing in favour of the vastus medialis muscle
- · Encouragement of perfusion for the interior joint space and in cases of insertion tendinopathy
- · Lateral stabilising bars

ARTICLE NUMBER

07229

SIZE

from at least 27 cm to a

to a circumference

maximum of 46 cm

· Can be worn on the R

Colours:

and L

· Anterior knee pain: One size only, adjustable · Patellar tendinitis

- · Chondropathia patellae · Femoro-patellar
- arthrosis

INDICATIONS · Conservative / post-

operative

- ACL laxity Rehab training
- · Quadriceps weakness
- · Muscular dystrophy

· Pain relief · Steplessly adjustable pad

protection

- pressure · Nopped pad with cut-out for the patellar tip to
- improve proprioception · Straps can individually







53 - 56

KASSELER PATELLAR TENDON SUPPORT AKTIV

Highly effective proprioception support for therapy and sport



ARTICLE NUMBER

07706

SIZE IN CM

16 Knee joint circumference

30 - 36 2 36 - 40

• Colour: • Can be worn on the R

and L

- - arthrosis
 - ACL laxity
 - · Rehab training
 - · Quadriceps weakness
 - · Muscular dystrophy

INDICATIONS

- · Conservative / postoperative
- · Anterior knee pain:
- · Patellar tendinitis

- · Chondropathia patellae
- · Femoro-patellar

EFFECT

- · Generation of infrapatellar pressure stimulating proprioception
- · Pain relief
- Toning of the quadriceps muscle with medialising effect on the patella

TECHNIQUE

- · Anatomically adjustable popliteal fossa cushion
- · Finely nopped proprioception pad with cut-out for the patellar tip
- · Highly elastic, durable, coated neoprene with water-repellent plastic
- · Without deflection eyelet

ARTICLE NUMBER

GENU-HiT® GS

Knee brace with mouldable lateral joint bars

07014

	measure- ment	measure ment
1	25 - 28	35 - 38
2	28 - 31	38 - 41
3	31 - 34	41 - 44
4	34 - 37	44 - 47
5	37 - 40	47 - 50
6	40 - 43	50 - 53

INDICATIONS

SIZE IN CM

	17 "d"	15 "f"
	measure-	measure
	ment	ment
1	25 - 28	35 - 38
2	28 - 31	38 - 4
_		

- 7 43 46 53 56
- Colour:
- · Can be worn on the R and L

· Conservative / post-

- operative
- · Lateral ligament lesion
- Mild instability · Arthritic conditions
- Knee arthrosis
- · Inflammatory conditions
- · Baker's cysts

EFFECT/TECHNIQUE

Monocentric

ioint bars

· Improvement of passive stability and guidance of the knee

- · Avoidance of hyperextension through hyperextension limiter
- · Unhindered drainage of blood and lymph fluid in the popliteal fossa area
- · Reduction of inflammation of the ischio-crural tendon insertions
- · Massage effect on Baker's cysts
- · Silicone pad
- · Circular strap system

ARTICLE NUMBER

17 "d" 15 "f"

· Please specify R or L

07720

SIZE IN CM

GENU-TEX®

Dynamic textile knee brace with polycentric joints

	measure-	measure-
	ment	ment
2	28 - 31	38 - 41
3	31 - 34	41 - 44
4	34 - 37	44 - 47
5	37 - 40	47 - 50
6	40 - 43	50 - 53

- Colour:

INDICATIONS

· Conservative / postoperative

- ACL rupture
- · Lateral ligament lesion
- Meniscal reconstruction
- Knee arthrosis
- · Rheumatoid arthritis
- Instability
- · Prophylaxis

EFFECT/TECHNIQUE · Stabilisation and guidance of the knee joint

Adjustable polycentric

four-axis joint

- · Activation of muscle work through proprioceptive stimuli
- · Controlled limitation of flexion (20°, 30°, 50°, 60°, 85°, 90°, open) and

extension (0°, 5°, 10°)

- · Anatomically premoulded medial / lateral joint bars
- · Divided ventral and dorsal strap system
- · Silicone ring for guidance of the patella





Knee brace for guidance and dynamic stabilisation



GENUDYN® CI STEP THRU

Knee brace for guidance and dynamic stabilisation





Physiotherapy to go

Access to therapeutic exercises and important patient information via QR code directly on the product





Limitable joint without need for tools

Living Hinge

Innovative NOVEL system for rapid customisation:

- A Turning clockwise tightens the straps
- B Pressure on the central button releases the tension



ARTICLE NUMBER

07780

SIZE IN CM

14 Circumference 15 cm above the

kn	ee joint space
XS	32 - 38
S	38 - 44
M	44 - 50
L	50 - 56
XL	56 - 63
XXL	63 - 70

- Colour:
- · Please specify R or L

INDICATIONS

- · Conservative / postoperative
- · Ligament lesions (ACL, PCL, lateral ligaments)
- · Ligament ruptures (ACL, PCL, lateral ligaments)
- . Instability of the ACL, PCL, lateral ligament ruptures
- · Combination injuries

EFFECT

- · Meniscal injuries
- · Patella fracture

- · Additional strapping to control the posterior drawer
- Stabilisation of both the posterior and anterior drawer
- Functional knee guidance and stabilisation

TECHNIQUE

- · Adjustment of flexion and extension
- · Mouldable brace frame
- Ventral frame simply position without stepping
- · Incongruent joints support the knee's physiological movements
- Extension: 0°, 10°, 20°, 30°
- Flexion: 0°, 10°, 20°, 45°, 60°, 75°, 90°
- · Immobilisation is possible at 0°, 10°, 20°, 30°
- · Living Hinge: Compensation of frame movements
- · Single, permanent setting of the straps

ARTICLE NUMBER

07785

SIZE IN CM

14 Circumference 15 cm above the knee joint space

XS	;	32 -	3
S	;	38 -	4
M	4	44 -	5
L	į	50 -	5
XL	į	56 -	6
XXL	(63 -	7

- Colour:
- · Please specify R or L

INDICATIONS

- · Ligament lesions (ACL,
- · Ligament ruptures (ACL, PCL, lateral ligaments)
- ruptures

- · Patella fracture

- · Conservative / postoperative
- PCL, lateral ligaments)
- · Instability of the ACL, PCL, lateral ligament
- · Meniscal injuries
- · Combination injuries

EFFECT/TECHNIQUE

- · NOVEL system for strap adjustment without using Velcro fasteners
- Adjustment of strap tension via tensioner with turning movement
- · Release tension with a simple button press
- · Adjustment with tactile and audible check, even through clothing
- · Particularly suitable for active brace wearers, especially during sport
- · Otherwise as with GENUDYN® CI

ARTICLE NUMBER

SIZE IN CM

XS

S

M

L

XL

XXL

Colour:

14 Circumference

15 cm above the

knee joint space

· Please specify R or L

32 - 38

38 - 44

44 - 50

50 - 56

56 - 63

63 - 70

07782

· Ligament lesions (ACL, PCL, lateral ligaments) · Ligament ruptures (ACL) PCL, lateral ligaments)

operative

INDICATIONS

· Conservative / post-

- · Instability of the ACL, PCL, lateral ligament ruptures
- Meniscal injuries
- · Combination injuries
- · Patella fracture

- · Step-through brace with frame guide dorsally on the lower leg
- · Otherwise as with GENUDYN® CI





Living Hinge

Innovative NOVEL system for rapid customisation:

- A Turning clockwise tightens the straps
- B Pressure on the central button releases the tension



Large correction pads enable a comfortable and pleasant transfer of force to the leg

Physiotherapy to go

Access to therapeutic exercises and important patient information via QR code directly on the product



GENUDYN® OA SMART

Knee brace for dynamic relief with 2 motion sensors and training programme

2-sensor technology for reliable angle measurement

Digital training assistant powered by





ARTICLE NUMBER

07788

Medial version: Medial relief, medial/varus gonarthrosis, genu varum, O-leg, valgising mode of action

07789

Lateral version:

Lateral relief, lateral/ valgus gonarthrosis, genu valgum, X-leg, varisating mode of action

SIZE IN CM

14 Circumference 15 cm above the

KII	knee joint space				
XS	32 - 38				
S	38 - 44				
M	44 - 50				
L	50 - 56				
XL	56 - 63				
XXL	63 - 70				

- Colour:
- · Please specify R or L

INDICATIONS

- For pain reduction and relief of the medial or cases of knee arthrosis
- deformities
- · All indications and symptoms requiring unicompartmental reduction in weightbearing (e.g. pre and post-operatively for: degenerative meniscal tears, stable tibial head fractures, lateral ligament injuries)

- · Conservative / postoperative
- lateral compartment in
- · Mild varus / valgus

EFFECT

- · Dynamic relief of the medial or lateral compartment with a
- 3-point principle · Bilateral brace frame for physiological guidance and stabilisation of the
 - knee with a 4-point principle
 - · Individual adjustment and relief:The correction pressure can be easily adjusted to individual requirements by means of a rotary wheel

TECHNIQUE

- · Living Hinge: Maximum relief is achieved with full extension and slight flexion. The brace adjusts automatically during the sitting and swing phases and no correction
- pressure is applied · Mouldable brace frame
 - · Ventral frame: Simply position without stepping
- Extension: 0°, 20°, 30°,
- Flexion: 45°, 60°, 75°, 90°

SIZE IN CM 14 Circumference

Further 15 cm above the information via digital@sporlastic.de

kn	ee joint space
XS	32 - 38
S	38 - 44
M	44 - 50
L	50 - 56
XL	56 - 63
XXL	63 - 70

- Colour:
- · Please specify R or L

INDICATIONS

- · Conservative / postoperative
- · For pain reduction and relief of the medial or lateral compartment in cases of knee arthrosis
- · Mild varus / valgus deformities
- · All indications and symptoms requiring unicompartmental reduction in weightbearing (e.g. pre and post-operatively for: degenerative meniscal tears, stable tibial head fractures, lateral ligament injuries)

EFFECT

- · Dynamic relief of the medial or lateral compartment with a 3-point principle
- · Bilateral brace frame for physiological guidance and stabilisation of the knee with a 4-point
 - · Individual adjustment and relief: The correction pressure can be easily adjusted to individual requirements by means of a rotary wheel

principle

- · Optimum exercise instructions and control
- intensity according to individual performance
- · Digital documentation of the rehabilitation process
- · Living Hinge: Maximum relief is achieved with full extension and slight flexion. The brace adjusts automatically during the sitting and swing phases and no correction pressure is applied
- · Mouldable brace frame
- · Ventral frame: Simply position without stepping in



- Extension: 0°, 20°, 30°,
- Training programme and Flexion: 45°, 60°, 75°, 90°





V-FORCE®

Knee Relief (OA) brace for the medial or lateral compartment

Partially elastic plastic shells for Adaptable corrective pressure pleasant wearing thanks to adjustable varus / valgus comfort positioning Silicon adhesive strips Wrap for better prevent the brace adhesion and targeted from slipping rotation inhibition **KNEO**

Over-ankle joint knee brace for unicompartmental relief



Partially elastic strap for high wearing comfort. Straps can be individually shortened and adjusted

Living Hinge: Permanent anatomical adaptation of the brace during movement

Finely adjustable correction pressure as a result of moulding of the foot bar

ARTICLE NUMBER

07750 Left leg:

Genu varum/medial knee arthrosis: 07750-1 Genu valgum/lateral knee arthrosis: 07750-2

Right leg: Genu varum/medial

knee arthrosis: 07750-2 Genu valgum/lateral knee arthrosis: 07750-1

SIZE

One size only, adjustable to a thigh circumference (15 cm above the knee joint space) from at least 32 cm to a maximum of 70 cm

Colour:

INDICATIONS

- · Conservative / postoperative
- Preoperatively
- · Knee arthrosis
- · Uni-compartmental relief before HTO (brace test)
- · Bone bruising (posttraumatic bone marrow oedema)

- Monolateral brace frame for relief of the medial or lateral compartment
 - · Corrective influence on the joint axis in the standing and swingthrough phase
 - · Pain relief

EFFECT

- · Delay of joint wear
- · Increased mobility

TECHNIQUE

- · Polycentric joint, adjustable varus / valgus angle as well as extension and flexion
- Extension: 0°, 5°, 10°, 15°, 20°, 25°
- Flexion: 45°, 60°, 75°, 90°

ARTICLE NUMBER

07790

Medial version:

Medial relief, medial/ varus gonarthrosis, genu varum, O-leg, valgising mode of action

07791

Lateral version: Lateral relief, lateral/

valgus gonarthrosis, genu valgum, X-leg, varisating mode of action

SIZE IN CM

22 Height Height of ankle of fibular head ioint

1 6.5 - 7.5 35 - 38 2 6.5 - 7.5 38.5 - 41.5 3 6.5 - 7.5 42 - 45 4 7.5 - 8.5 39.5 - 42.5 5 7.5 - 8.5 43 - 46 6 8.5 - 9.5 44 - 47

Colour:

· Please specify R or L

INDICATIONS

· All indications and complaints for which unicompartmental relief is indicated, e.g. gonarthrosis

· The ground reaction force is transferred to the lateral splint and, depending on the design, the load line running through the knee is shifted in a medial or lateral direction. Relief of the medial or lateral compartment is the result

EFFECT

- Anatomically pre-shaped side splint, can be optimally adapted to the contour of the lower leg
- · Flat construction for excellent wearing comfort: An optimised fit, even under clothing
- Brace sole can be individually cut to size





SPORLASTIC CLINIC ORTHOPAEDICS





Adjustment aid with scaled band and markings on the brace





Cold/hot pad for thermal therapy and increased compres-

sion effect



Compression control strips too loose



Functional compression with tension in the control strips



ARTICLE NUMBER

07765 0° version

07767 20° version

SIZE IN CM

Body size 150 - 174 2 175 - 200

20° version, three-part

 Colour: · Can be worn on the R

and L

INDICATIONS

- · Conservative / postoperative
- · All indications requiring immobilisation of the
- · Damage to muscle/ bone/capsular/ligament structures in the knee joint
- · For time-limited stabilisation in: - an extended position (applies for 07765) - a flexed position (applies for 07767)
- · Preoperatively
- Post-traumatic
- · Painful conditions
- · Patella fracture
- luxation

EFFECT

- · Immobilisation of the position, approx. 0°
- knee joint in an extended position, such as:

- · Following patellar

- knee joint in an extended (applies for 07765)
- · Immobilisation of the knee joint in a flexed position, approx. 20°
 - (applies for 07767)

TECHNIQUE

- · Three-part system enables stepless adjustment to leg circumference
- · Adjustment aid with scaled band and markings on the brace
- · Divided Velcro surfaces for easy adjustment of the leg circumference
- Mouldable lateral and dorsal reinforcement bars for optimised fit
- · Individually positionable/ removable foam cushioning in the popliteal fossa
- · Freely positionable straps to make it easy to put on
- · Recess for the kneecap
- · Pleasant inner padding for optimum moisture regulation

ARTICLE NUMBER

07480

11 Body circumference S 80 - 90 M 90 - 100 100 - 110 XL 110 - 120 XXL 120 - 130 XXXL 130 - 140

SIZE IN CM

- Colour:
- · Please specify R or L

INDICATIONS

- · Conservative / postoperative
- · Following total hip replacement (including revision)
- · Following arthroscopy of the hip
- · For arthrosis and arthritis

EFFECT

- Compression to reduce the risk of post-operative haematoma formation
- Stabilisation of the hip joint
- Improved coordination and perception of the hip muscles (proprioception)
- · Slightly abducting effect on the hip joint
- · Cold/hot pad to support physiotherapy

- · Control strips to indicate correct compression
- · Elasticated, breathable material
- · Steplessly adjustable through Velcro fasteners



SOLUTIONS FOR THE SPINE



RELEVANT HERE: Patient information for the back Article No. 09311

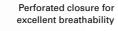
Breathable 3D flat knitted fabric with recycled yarn

SPORLASTIC AIR-MATRIX

silicone pad

Hand slings for easy wearing

Innovative stretching and comfort zone in the hip flexor area





Physiotherapy to go

Access to therapy exercises and application instructions via QR code in the product packaging



VERTEBRADYN® SUPREME SENSO

PRODUCT AND INDICATION FINDER

	VERTEBRADYN® SUPREME SENSO	VERTEBRADYN® SENSO	VERTEBRADYN® STABIL	VERTEBRADYN® VARIO	VERTEBRADYN® AKTIV	VERTEBRADYN® STRONG	VERTEBRADYN® X.STRONG	VERTEBRADYN® ISG	VERTEBRADYN® OSTEO	CERVI-HiT®
	1			8		1 3	1 1	2 (3	K	
Page number	54	55	56	57	57	59	59	60	61	63
Prolapsed intervertebral disc			•	•	•	•				
Cervical syndrome		_								•
Imbalance Facet joint syndrome	•	•			•	•				
Fracture					•	•	•			
Instability	•	•	•	•	•	•	•	•	•	
SIJ syndrome, instability, blocking						-		•		
Conservative treatment of secondary kyphoses									•	
Conservative treatment of sacral insufficiency fracture								•		
Lumbago	•	•	•							
Lumbar deformity				•		•	•			
Lumbar pain	•	•	•	•	•	•				
Lumbar syndrome (radicular, pseudo-radicular)							•			
Lumbosciatica				•			•			
Scheuermann's disease									•	
Myofascial pain syndrome								•		
Osteochondrosis			•	•	•	•	•		•	
Osteoporosis	•	•	•	•	•				•	
Prevention Hunchback			•						•	
Whiplash										•
Spinal canal stenosis			•	•	•	•	•			-
Spondylosis			•			•				
Ankylosing spondylitis (Bechterew's disease)									•	
Spondylolisthesis			•	•	•	•	•			
Stabilisation			•					•		
Symphyseal rupture, loosening								•		
Tendinopathies of the pelvic region								•		





SPORLASTIC AIR-

MATRIX silicone pad

Physiotherapy to go Access to therapy exercises and application instructions via QR code in the product packaging



VERTEBRADYN® SENSO

Lumbar spine brace for stabilisation with proprioception pad



Physiotherapy to go Access to therapeutic exercises and important patient information via QR code directly on the product



Accessories:

Suitable for all Vertebradyn® products, except Vertebradyn® ISG



BACK EXTENSION PIECE

Innovative stretching and comfort zone in the hip flexor area

ARTICLE NUMBER

07545 Straight cut

07550 Tailored cut

SIZE IN CM

11 Body circumference XS 70 - 80 80 - 90 90 - 100 100 - 110 XL 110 - 120 XXL 120 - 130

- Front height: 15.5 cm
- Back height: 23 cm

Straight cut

- Colours:
- Tailored cut Colours:

INDICATIONS

- Conservative
- Lumbar pain
- · Muscular imbalances · Radicular irritation
- syndromes
- · Spinal canal stenosis
- · Preventive stabilisation

EFFECT

with:

- SPORLASTIC AIR-MATRIX silicone pad:
- · Facilitation of demuscle work and increased strength
- · De-lordosing through
- canal
- · Tone stimulation through friction massage

TECHNIQUE

- Anatomically shaped for
- proprioception lordosing, physiological
- pressure build-up in the abdominal area
- · Widening of the spinal

Causal lumbar pain therapy • Breathable 3D flat knitted fabric with recycled yarn

- · Soft support edge with reduced pressure
- Innovative stretching and comfort zone in the hip flexor area
- Perforated closure for excellent breathability
- · Hand straps to make the brace easy to put on

ARTICLE NUMBER

07145

Silicone profile pad

07150

Straight cut Tailored cut

SIZE IN CM

11 Body circumference XS 70 - 80 80 - 90 90 - 100 100 - 110 XL 110 - 120 XXL 120 - 130

- Front height: 15.5 cm
- Back height: 23 cm

Straight cut

- Colours: Tailored cut
- Colour:

INDICATIONS

- Conservative Lumbar pain
- · Muscular imbalances
- Radicular irritation syndromes
- · Spinal canal stenosis Preventive stabilisation

EFFECT/TECHNIQUE

Causal lumbar pain therapy with:

- · Facilitation of delordosing, physiological muscle work and increased strength
- De-lordosing through pressure build-up in the abdominal area
- · Widening of the spinal canal
- Tone stimulation through friction massage
- · Soft nopped silicone profile pad, variable position
- · Latex-free elastic knit with functional compression
- · Hand slings for easy wearing

Accessories:

ABDOMINAL PLATE

Article No. 17428

- · Height: approx. 26 cm · Width: approx. 24.5 cm
- Colour:

BACK EXTENSION PIECE

Article No. 17400

- · Height: approx. 20 cm · Width: approx. 25 cm
- Colours:



Only one size, suitable for all VERTEBRADYN® products, except Vertebradyn® ISG





VERTEBRADYN® STABIL

Lumbar spine brace for stabilisation with reinforcing bars

VERTEBRADYN® LIGHT

Lumbar spine brace for stabilisation with traction elements

VERTEBRADYN® VARIO

Lumbar support brace with mobilisation function

VERTEBRADYN® AKTIV

Lumbar spine brace for stabilisation with proprioception pad and traction elements



ARTICLE NUMBER

07410

SIZE IN CM

- 11 Body circumference XS 70 - 80 80 - 90 90 - 100 M 100 - 110 XL 110 - 120 XXL 120 - 130
- Front height: 15.5 cm
- Back height: 27 cm
- Colour:

INDICATIONS

- · Conservative / postoperative
- Lumbago
- Lumbar pain
- · Osteochondrosis
- Spondylosis
- Spondylolisthesis
- · Intervertebral disc damage
- · Mild instability of the lumbar spine
- · Preventive stabilisation

EFFECT/TECHNIQUE

- · Relief, de-lordosina lumbar spine

ARTICLE NUMBER

- and stabilisation of the
- · Improvement of posture

- 11 Body circumference

11 00	ay circumiterer
XS	70 - 80
S	80 - 90
M	90 - 100
L	100 - 110
XL	110 - 120
XXL	120 - 130

- Front height: 15.5 cm
- Back height: 27 cm
- Colour:

07155

SIZE IN CM

INDICATIONS

- · Conservative / postoperative
- · Lumbar spine syndrome
- · Mild instability of the spine
- · Intervertebral disc damage
- · Preventive stabilisation
- · Lumbar pain

EFFECT/TECHNIQUE

- · Partial relief and stabilisation of the lumbar spine with adjustable pressure
- · De-lordosing through pressure build-up in the abdominal area
- · Adjustable degree of stabilisation thanks to additional elastic pull straps
- · Elasticated, breathable material

ARTICLE NUMBER

07420

SIZE IN CM 11 Rody circumference

11 BO	ay circumteren
XS	70 - 80
S	80 - 90
M	90 - 100
L	100 - 110
XL	110 - 120
XXL	120 - 130

- Front height: 15.5 cm · Back height: 27 cm
- Colour:

INDICATIONS

- · Conservative / postoperative
- · Prolapsed intervertebral · Following disc surgery with small to moderate
- prolapse · Spinal canal stenosis
- · Spinal instability Acute, severe lumbar
- pain Moderate-severity lumbosciatica
- · Inflammations of the iliosacral joint
- · Osteochondrosis
- · Spondylolisthesis

Article No. 27420

Colour each:

EFFECT/TECHNIQUE

· Partial relief through 07416 an increase in intra-Straight cut abdominal pressure 07417

- De-lordosing
- · Mobilisation through removal of the traction elements and replacement / removal of the pads
- · Additional pressure / massage effect on the sacrum or lumbar region
- · Integrated anatomically pre-moulded spring steel bars

Accessories: SACRAL PAD

Article No. 17420

LUMBAR PAD

ARTICLE NUMBER

· Conservative / postoperative · Prolapsed intervertebral

- · Spinal canal stenosis
- Instability
- Severe lumbar pain
- · Muscular imbalances
- · Inflammations of the iliosacral ioint
- Osteochondrosis
- · Facet joint syndrome · Spondylolisthesis

Colours:

Tailored cut

Straight cut

Tailored cut

SIZE IN CM

XS

S

M

L

XL

XXL

11 Body circumference

• Front height: 15.5 cm

• Back height: 27 cm

70 - 80

80 - 90

90 - 100

100 - 110

110 - 120

120 - 130

Colour:

INDICATIONS

EFFECT/TECHNIQUE Causal lumbar pain therapy with:

- · Partial relief through an increase in intraabdominal pressure
- Facilitation of delordosing, physiological muscle work and increased strength
- · Posture correction
- · Widening of the spinal canal
- · Soft nopped silicone profile pad
- · Integrated anatomically pre-moulded spring steel





VERTEBRADYN® FORCE

Lumbar bridging brace for relief and correction

VERTEBRADYN® STRONG

Lumbar support brace with reinforcing bars and traction elements

VERTEBRADYN® X.STRONG

Lumbar spine brace for mobilisation



Physiotherapy to go Access to therapy exercises and application instructions via QR code in the product packaging







The brace can be quickly and easily removed along with the abdominal plate and back shell



ARTICLE NUMBER

07428

SIZE IN CM

- 11 Body circumference XS 70 - 80 80 - 90 90 - 100 100 - 110 XL 110 - 120 XXL 120 - 130
- Front height: 19 cm
- · Back height: XS - S 34 cm M - XXL 37 cm
- Colour:

INDICATIONS

- · Damage in the lumbar spine region
- · Relief of the lumbar spine through de-lordosina
- · All indications requiring relief of the lumbar spine through reduction of the degree of lordosis, such as:
- Severe lumbosciatica with muscular deficits on a background of significant disc protrusions/prolapse without absolute indication for surgery
- · Severe radicular, pseudoradicular lumbar svndrome (conservatively therapy-resistant)

recurrent lumbosciatica

spondylolisthesis with

- · severe lumbar deformity with facet joint syndrome/arthritis
- · Condition following intervertebral disc surgery without remaining paresis with cleared intervertebral disc, single-level spinal decompression without deformity, single-level intervertebral disc surgery
- · spinal canal stenosis with short walking distance without significant pareses
- · Inflammatory condi-· Degeneration
- · Small post-traumatic vertebral fractures

EFFECT

- · De-lordosina
- · Movement and weight load of the upper body is . High air circulation with transferred to the pelvis
- · Rotational movements are reduced

TECHNIQUE

4-way pulley

principle

- · Breathable 3D flat knitted fabric
- spacer fabric
- · Pleasant transfer of force with self-aligning pelvis and trunk support straps
- · Strength-saving application with 4-way pulley principle

ARTICLE NUMBER

07425

SIZE IN CM

Body circumference					
XS	70 -	80			

XS	70 - 80
S	80 - 90
M	90 - 100
L	100 - 110
XL	110 - 120
XXL	120 - 130
XXXL	130 - 140

- · Front height: 15.5 cm · Back height:
- M XXXL 32 cm
- Colour:

INDICATIONS

,	
XS	70 - 80
S	80 - 90
M	90 - 100
L	100 - 110
XL	110 - 120
XXL	120 - 130

- XS S 30 cm

- · Conservative / postoperative
- · Severe lumbar pain · Muscular imbalances
- · Inflammations of the iliosacral joint
- Facet joint syndrome · Spinal canal stenosis
- · Spondylolisthesis
- · Prolapsed intervertebral
- · Spinal instability
- · Lumbar deformity

EFFECT/TECHNIQUE

- · Build-up of intraabdominal pressure to relieve and de-lordose the lumbar spine
- · Relief of the lumbar spine
- Maximum de-lordosing · Pelvis straightening

ARTICLE NUMBER

120 - 130

- 07426 SIZE IN CM Severe lumbosciatica
- 11 Body circumference XS 70 - 80
 - S 80 - 90 M 90 - 100 L 100 - 110 XL 110 - 120

XXL

- · Front height: XS - S
- M XXL 21 cm • Back height: 36 cm
- Colour:

INDICATIONS

- · Conservative / postoperative
- · Severe lumbar syndrome
- Spondylolisthesis · Severe lumbar deformity
- with hypermobility · Post-lumbar spine surgery and vertebral disc surgery
- · Lumbar instability
- Spinal canal stenosis
- · Vertebral body fractures of L1-L5

- · Relief and de-lordosing through build-up of intraabdominal pressure, a
- forward tilt of the trunk and pelvic tilt · Bridging function
- through integrated spring steel bars and semi-rigid back shell
- Limitation of rotation in the lumbar spine area through trunk shell
- · Functional mobilisation through the ability to remove parts for a bridging and lumbar support brace
- · 4 lumbar spine-bridging spring steel bars





VERTEBRADYN® ISG

Pelvic brace for stabilisation and relief



VERTEBRADYN® OSTEO

Dynamic back brace for active support and stabilisation



ARTICLE NUMBER

07158

SIZE IN CM

12 Pelvis circumference XS 75 - 85 85 - 95 95 - 110 110 - 125 125 - 140

- Front height: 8.5 cm
- Back height: 15 cm
- Colour:

INDICATIONS

· SIJ immobility

· Myofascial pain

pelvic region

syndrome

fracture

· Preventive stabilisation

· Tendinopathies of the

· Pelvic ring instability

Symphyseal rupture

· Symphyseal separation

· Conservative treatment

of sacral insufficiency

 SIJ syndrome · Stabilisation and relief of the entire pelvic region SIJ instability

EFFECT

- · Stabilising pushing effect towards the middle of the body
- · Permanent, targeted massage effect on the sacroiliac joints

TECHNIQUE

- · Straps are fed through two guide loops to minimise the amount of force required when putting the brace on
- · High wearing comfort thanks to optimised contour in the groin area
- · Narrow construction: Can be worn perfectly under clothing
- · Hand slings for easy closing
- · Drawstring length can be customised
- · Excellent breathability

ARTICLE NUMBER

07435

Complete brace

Individual modules:
All size combi-
nations in the com-
plete brace can be
easily combined by
the user with the
individual modules.
BODY SECTION

Article No. 17435 XS, S, M, L, XL, XXL **BACK SECTION**

Article No. 27435 0, 1, 2, 3

SIZE IN CM

Comple	te brace		
	11 Body circumference	13 Ba	ack length
XS 0		0	50 - 53
XS 1	XS	1	54 - 60
XS 2	70 - 80	2	61 - 67
XS3		3	68 - 75
S 0		0	50 - 53
S 1	S	1	54 - 60
S 2	80 - 90	2	61 - 67
S 3		3	68 - 75
M 0		0	50 - 53
M 1	M	1	54 - 60
M 2	90 - 100	2	61 - 67
M 3		3	68 - 75
L O		0	50 - 53
L 1	L	1	54 - 60
L 2	100 - 110	2	61 - 67
L 3		3	68 - 75
XL 0		0	50 - 53
XL 1	XL	1	54 - 60
XL 2	110 - 120	2	61 - 67
XL 3		3	68 - 75
XXL 0		0	50 - 53
XXL 1	XXL	1	54 - 60
XXL 2	120 - 130	2	61 - 67
XXL 3		3	68 - 75
• Colou	r:		

The sizes marked in grey can be ordered as complete braces.

INDICATIONS

- Osteoporosis
- · Stable vertebral fractures in the thoracic / lumbar spine area
- · Conservative treatment of secondary kyphoses
- · Painful hunchback
- Muscular laxity
- · Ankylosing spondylitis (Bechterew's disease) · Scheuermann's disease

EFFECT

- · Active support, relief and · Anatomically pre-mouldstabilisation of the entire
- Dynamic reclining effect: Elastic reclining splint for continuous straightening
- · Automatic length adjustment: Telescopic splint follows the movements of the body. This prevents the brace from sliding up
- · Continuous adjustment of the corrective pressure

TECHNIQUE

- ed and customisable reclining splint
- · Comfortable to put on thanks to maximum extension of arm slings
- · Straps are fed through guide loops to minimise the amount of force required
- · Hand slings for easy closing
- customised Custom-positionable
- shoulder pads
- · Excellent wearing comfort thanks to elastic textile

· Drawstring length can be





Dynamic scoliosis brace with open frame construction

SPORLASTIC K I D S

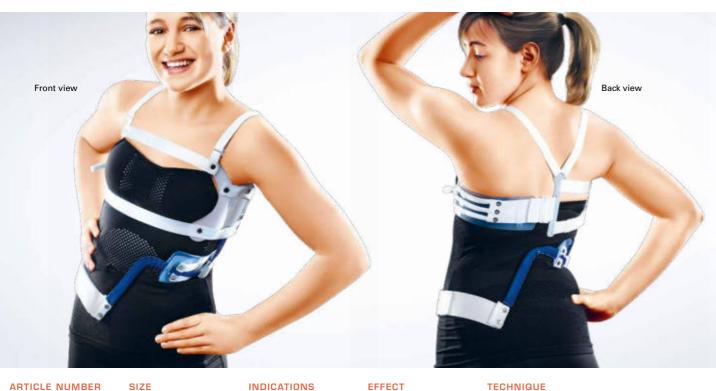
CERVILASTIC®

Anatomical cervical collar for day and night use

CERVI-HiT®

SPORLASTIC CLINIC

Anatomical cervical collar with reinforcement for day and night use







ARTICLE NUMBER

07310 07310-2

Thoracic area convex to the right, Lumbar area convex to the left1

07310-1

Thoracic area convex to the left, Lumbar area convex to the right1

¹ Patient viewed from dorsal angle

SIZE

S, M, L

 Please request a measurements sheet

• Colour:

· Idiopathic scoliosis up to 35° Cobb

Conservative

Contraindications:

- · Scoliotic vertex higher than T7
- · Scoliotic vertex affecting T11/12, L 4/5
- · Paralytic scoliosis
- · Goal:To prevent progression of the disease through the early use of braces

- · Permanent growthdirecting corrective pressure on the spine while lying down, sitting and standing
- · Stabilisation of lateral and rotational deformities
- Minimised discomfort - from both a physical (skin) and psychological (appearance) perspective

TECHNIQUE

- · Three Cs for mobility and widespread acceptance:
- Control thanks to constant corrective forces
- Comfort thanks to the open design
- · Cosmetic thanks to the particularly flat construction
- · Trunk movement possible thanks to joint pocket

ARTICLE NUMBER

02734 - 02738

SIZE 1b Height of

the cervical collar Article No. 4.5 cm high 6.5 cm high

02734 02735 02736 7.5 cm high 9.0 cm high 02737 11.0 cm high 02738

· Length: 56 cm

Colours:

INDICATIONS

• As for CERVI-HiT®

KIDS SIZE

1b Height of the cervical collar Article No.

4.5 cm high 82734 6.5 cm high 82735

· Length: 46 cm

Colour:

EFFECT/TECHNIQUE

- · Support function with relief of the cervical spine
- · Relaxation of the neck muscles thanks to warming effect
- · Anatomical fit · Larynx cut-out

ARTICLE NUMBER

cal collar Article No.

11.0 cm high 02718

02716

02717

02716 - 02718

SIZE

1b Height of

the cervi-

7.5 cm high

9.0 cm high

· Length: 56 cm

Colours:

injuries) · Acute or chronic cervical pain syndrome

operative

· Following cervical disc operations

· Conservative / post-

· Neck sprains (whiplash

- Rheumatological conditions of the cervical spine
- · Following torticollis operations
- · Post-operative relief
- Vertigo

Neurological indications:

· Cervico-brachial syndrome

- · Support function with relief of the cervical spine
- · Relaxation of the neck muscles thanks to warming effect
- · Air-permeable reinforcing inlay
- · Anatomical fit
- · Larynx cut-out





SOLUTIONS SCHULTER FOR THE SHOULDER RELEVANT HERE: Patient information Custom-positionable anatomical for the shoulder shoulder cushion Only available digitally at www.sporlastic.de/service/ downloads Belt system easily adjustable to the correct length Quick fasteners for easy putting-on and taking-off Arm and hand fixation with Intuitive closure Velcro fasteners system: Even easier to wear on the left and right Arm sling made from open-meshed, breathable material for pleasant Thumb sling wearing comfort for greater stability

OMO-HiT® IMMOBIL

PRODUCT AND INDICATION FINDER

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	F		1	4	4	
66	66	67	68	68	69	69
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Functional brace for stabilisation of the shoulder joint in cases of flaccid paralysis







guidance encourages external rotation

Diagonal strap

Without NEURO-LUX® II



With NEURO-LUX® II: Appropriate raising of the humeral head towards the articular cavity can be achieved via the lifting straps



ARTICLE NUMBER

07262

SIZE IN CM

80 - 92 92 102 102 - 115 XL 115 - 125

9 Chest circumference

- Colour:
- · Please specify R or L

INDICATIONS

subluxation

· Sprain, contusion

Scapula fracture

· Rotator cuff injury

· Subacromial bursitis

Upper arm fractures

- · Conservative / post-op-· Stabilisation and erative · Shoulder luxation,
 - · Immobilisation / relief of the shoulder with forearm sling
 - · For early functional follow-up treatment in post-operative

 - · Axilla kept clear for comfort

SIZE IN CM

07245

functional guidance of the shoulder

EFFECT/TECHNIQUE

- physiotherapy
- Silicone pad
- · Cold / hot pad for pain and oedema reduction
- · Quick and gentle to put
- · Removable forearm sling
- optimisation of body hygiene and wearing

ARTICLE NUMBER

One size only, can be customised

Colour:

· Please specify R or L

INDICATIONS

- · Conservative / postoperative
- · Habitual shoulder luxation
- Injury to acromioclavicular joint I and II Tossy grades
- · Post-operative treatment following Tossy III ligament rupture
- · Post-operative treatment following resection of the distal end of the clavicle · Inflammatory conditions
- in arthrosis Contraindication:
- · No direct treatment following Tossy III injuries

EFFECT/TECHNIQUE

- · Stabilisation and functional guidance of the shoulder joint
- · Physiological joint movement - can be restricted with frontal
- · Avoidance of secondary frozen shoulder
- · Plastic shell linked with torsion joint
- Anatomically predetermined shell guidance in the shoulder area
- · Thermally mouldable, extremely lightweight material · Secure fixation through
- strap connections Axilla strap

ARTICLE NUMBER

07261

SIZE IN CM

		section n circumference		der section st circumference
1	S	21 - 25	S	75 - 90
2	S	21 - 25	M	90 - 105
3	S	21 - 25	L	105 - 125
4	M	25 - 29	S	75 - 90
5	M	25 - 29	M	90 - 105
6	M	25 - 29	L	105 - 125
7	L	29 - 35	S	75 - 90
8	L	29 - 35	M	90 - 105
9	L	29 - 35	L	105 - 125

- Colour:
- · Please specify R or L

INDICATIONS

- Conservative
- · Shoulder-hand syndrome
- Subluxation
- · Weak and painfully restricted movement of the shoulder and arm muscles following:
- · Hemiplegia
- · Plexus injuries
- · Cranio-cerebral trauma
- Trauma to the cervical
- · Peripheral nerve damage

EFFECT

- · Repositioning of the humeral head in the shoulder joint with correction of subluxation
- and internal rotation · Securing of the shoulder joint with free arm
- function · Pain relief
- · Avoidance of secondary damage to the capsule, tendons, muscles and nerves
- · Improved gait thanks to guided arm swing movement
- · Significant correction of pathological internal rotation through enclosure of the elbow and corresponding angled strap guidance causing external rotation

- · Correction of pathological internal rotation through angled strap guidance causing external rotation with enclosure of the elbow
- · Shoulder section: Excellent
- · Arm element: Easily adaptable, flat positioning, nopped adhesive strip
- · Chest strap: Easy handling when closing and opening
- · Arm element can be closed with one hand





OMO-HIT® SUPPORT

Shoulder joint brace for immobilisation

SPORLASTIC CLINIC ORTHOPAEDICS

OMO-HIT® IMMOBIL

SPORLASTIC CLINIC ORTHOPAEDICS

OMO-HIT® ABDUCTION

SPORLASTIC CLINIC ORTHOPAEDICS

STUTTGART SHOULDER-ARM SUPPORT

For stable positioning and fixation of the upper and forearm

SPORLASTIC

Shoulder joint brace for abduction positioning

For bilateral use, customisable

Special closure technique allows single-handed putting-on and taking-off

> Optimised fit thanks to anatomically shaped arm support.



Includes additional body

strap for fixation

Anatomically shaped cushion for abduction and ball as hand support



ARTICLE NUMBER

07290

SIZE IN CM 5 Forearm length

S 21 - 27 М 27 - 33 33 -38 XL 38 -- 42

- Colour:
- · Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · In cases of laxity or injury to the capsule and ligament apparatus of the shoulder
- Paralysis of the arm
- Stable subcapital humeral fracture
- · Post-traumatic symptoms
- · Indications that require relief of the shoulder and/ or elbow joint

EFFECT/TECHNIQUE

- · Limitation of shoulder
- · Arm sling made from open-meshed, breathable material for pleasant wearing comfort
- · Relief of the shoulder, upper arm and elbow
- · Thumb sling for greater
- and forearm position
- with Velcro fasteners

ARTICLE NUMBER

07292

XL

Colour:

- S M

- · Arm and hand fixation

- joint mobility
 - SIZE IN CM

21 - 27

27 - 33

33 - 38

38 - 42

- 5 Forearm length
- · Custom-adjustable straps
- · Quick fasteners for easy putting-on and taking-off
- · Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · In cases of laxity or injury to the capsule and ligament apparatus of the shoulder
- Paralysis of the arm
- Subcapital humeral fracture
- Post-traumatic symptoms
- · Indications that require immobilisation of the shoulder and/or elbow

EFFECT/TECHNIQUE

- · Immobilisation of the shoulder joint
- · Fixation of the entire arm in a defined position
- · Intuitive closure system: Even easier to wear on the left and right
- · Otherwise as with OMO-HIT® SUPPORT

ARTICLE NUMBER

07294

SIZE IN CM E Earnarm Janath

o rore	armiengm
S	21 - 27
M	27 - 33
L	33 - 38
XL	38 - 42

- Colour:
- · Can be worn on the R and L

INDICATIONS

- Conservative / postoperative
- · Subacromial bursitis/ impingement
- · Frozen shoulder
- · For pre- and post operative use in joint replacement
- · Injuries to the shoulder and/or arm, especially with injury / tears of the rotator cuff
- All conditions requiring fixation of the arm in an abduction position

EFFECT/TECHNIQUE

- · Positioning and fixation in 30° of abduction
- · Anatomically shaped cushion for precise and secure arm positioning
- · Anatomical neck cushion · Thumb sling for greater
- stability · Ball for hand positioning and training
- · Rapid closure of the shoulder strap, designed especially for single handed operation
- Custom-adjustable belt system
- · Arm sling made from open-meshed, breathable material
- · Intuitive closure system: Even easier to wear on the left and right

ARTICLE NUMBER

07255 SIZE IN CM

Body size

- 140 160 2 160 - 200
- Colour: · Please specify R or L

Accessories: EXTERNAL

ROTATION WEDGE Article No. 17255

HAND SUPPORT

WITH BALL Article No. 27255

INDICATIONS

Specifically:

· Following reconstruc-

· Following proximal

humeral fracture

· Following shoulder

for frozen shoulder

Conservative treatment of

· Inflammatory shoulder

· Proximal humeral

Shoulder luxation

fracture

conditions

tion of the rotator cuff

prosthesis implantation

- · Stable position of the Conservative / post-opupper and forearm erative
 - · Approx. 30° of abduction

- Mean internal rotation position approx. 45°
- · Treatment of posterior or anterior shoulder luxation with external rotation wedge
- Following capsulotomy Fixation of the upper and forearm with Velcro fasteners
 - Soft support and fixation of the elbow joint
 - · Easily adjustable strap





SOLUTIONS FOR THE ELBOW

Soft support edge with reduced pressure

Innovative stretching zone

for the perfect fit, even

during movement



RELEVANT HERE: Patient information for the elbow Article No. 09300

Highly elastic comfort zone for crease-free wearing

> Elastic band for individual stabilisation

Breathable 3D flat knitted fabric with recycled yarn

SPORLASTIC AIR-MATRIX Silicone pad: anatomically shaped and nopped for stimulation and friction massage



Physiotherapy to go Access to therapy exercises and

application instructions via QR code in the product packaging



EPIDYN® SUPREME

PRODUCT AND INDICATION FINDER

	EPIDYN® SUPREME	EPID∀N⊛	EPIDYN® AKTIV	EPIDYN® STABIL	EPI-HiT®	CUBIDYN	OLECRANON-SUPPOF	SP ELBOW-HAND-BR
		1	1		%	•	-	8
Page number	72	73	73	74	74	75	76	77
Arthrosis	•	•	•	•				•
Ligament laxity	•	•	•				•	•
Bursitis							•	
Sprain	•	•	•					
Epicondylitis	•	•	•	•	•	•		
Fracture								•
Luxation								•
Inflammatory conditions	•	•	•					
Rheumatological conditions	•	•	•					
Lateral ligament instabilities				•				





EPIDYN® SUPREME

Elbow support with nopped AIR-MATRIX silicone pads and circular strap for compression and friction





Physiotherapy to go Access to therapy exercises and application instructions via QR code in the product packaging



EPIDYN®



EPIDYN® AKTIV

Elbow support such as EPIDYN®, also with circular strap for local strain relief



ARTICLE NUMBER

07337

SIZE IN CM

3 Elbow circumference XS 22 - 24 24 - 26 26 - 28 28 - 30 XL 30 - 32 XXL 32 - 34

- Colours:
- . Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- Arthrosis

- · Inflammatory conditions operations)

- · Epicondylitis humeri radialis/ulnaris (tennis elbow, golfer's elbow)
- Ligament laxity
- Elbow sprain
- (e.g. after fractures and
- · Rheumatological conditions

EFFECT

- SPORLASTIC AIR-MATRIX silicone pad: Perforated, breathable, light, anatomically shaped and nopped silicone pad for stimulation and friction
- massage · Otherwise as with EPIDYN® AKTIV

TECHNIQUE

- · Breathable 3D flat knitted fabric with recycled yarn
- · Soft support edge with reduced pressure
- Innovative stretching zone for the perfect fit, even during movement
- · Highly elastic comfort zone for crease-free wearing
- · Removable, circular strap for individual relief

ARTICLE NUMBER

07237

SIZE IN CM

XS	22 - 24
S	24 - 26
M	26 - 28
L	28 - 30
XL	30 - 32
XXL	32 - 34

- · Can be worn on the R and L

KIDS

87237

3 Elbo	w circumferen
XS	22 - 24
S	24 - 26
M	26 - 28
L	28 - 30
XL	30 - 32
XXI	32 - 3/

Colours:

3 Elbow circumference C 18 - 20

- Colour:
- · Can be worn on the R and L

INDICATIONS

Elbow support with nopped silicone pads for compression and friction

· Conservative / postoperative

- Arthrosis
- · Ligament laxity · Elbow sprain
- · Inflammatory conditions (e.g. after fractures and operations)
- · Rheumatological conditions

EFFECT/TECHNIQUE

- · Relief and stabilisation of the elbow joint through compression
- · Friction massage
- · Pain relief
- · Accelerated reabsorption of effusions through hyperaemia
- · Improved nutritional situation for cartilage
- · Optimised fit

ARTICLE NUMBER

07515 SIZE IN CM

3 Elbow circumference

5	24 - 26
M	26 - 28
L	28 - 30
XL	30 - 32
XXL	32 - 34

- Colour:
- . Can be worn on the R and L

· Conservative / postoperative

· Ligament laxity

· Inflammatory conditions

(e.g. after fractures and

Elbow sprain

operations)

conditions

Rheumatological

- · Epicondylitis humeri radialis/ulnaris (tennis elbow, golfer's elbow)
- Arthrosis
 - · Friction massage

epicondyles

· Strain relief of the

tendon tissue altered

by inflammation at the

· Relief of the elbow joint

- · Pain relief
- · Accelerated reabsorption of effusions through hyperaemia
- Improved nutritional situation for cartilage
- · Finely adjustable, circular Velcro strap
- · Correction of pathological traction direction at the muscle insertion





EPIDYN® STABIL

Elbow support with silicone friction pads and lateral reinforcement



EPI-HiT®

Epicondylitis support band with lateral and medial nopped friction pad and wrist support



Epicondylitis support band with lateral and medial nopped friction pad and wrist support

CUBIDYN

Epicondylitis support band with friction pad





ARTICLE NUMBER

SIZE IN CM

07517

4 Arm circumference

- 21 23 24 - 26 27 - 29 XL 30 - 32
- Colour:

XXL

· Can be worn on the R and L

32 - 34

INDICATIONS

- · Conservative / postoperative
- · Epicondylitis humeri radialis/ulnaris (tennis elbow, golfer's elbow)
- Lateral ligament instabilities
- Arthrosis, arthritis

EFFECT/TECHNIQUE

- · Relief and stabilisation of
- · Improvement of proprioception and metabolism
- tissue

 - · Correction of pathological traction direction at the muscle insertion
 - thanks to Velcro fastener
 - · Compression of the upper arm can be controlled with Velcro fastener

07505

SIZE

- compression
- · Decongestion and
- the origin of the tendon
- · Comfortable to put on

- the elbow joint through
- regeneration of damaged
- · Reduction of irritation at

ARTICLE NUMBER

- One size only, adjustable to an arm circumference from at least 21 cm to a maximum of 36 cm
 - Colours: Support strap: Support:
 - Support strap/support: · Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · Epicondylitis humeri radialis/ulnaris (tennis elbow, golfer's elbow)

EPI-HiT® included in therapy set:

- · Epicondylitis support band
- Wrist support The wrist support is included free of charge.

EFFECT/TECHNIQUE

- · Relief of the affected muscle at the tendon insertion through specific pressure build-up
- · Activation of intramuscular metabolism through frictional massage
- · Stabilisation of the wrist (wrist support) reduces pain-triggering activity of the extensor muscles
- · Nopped inner pad
- · Simple pressure regulation
- · Anatomical fit

slip-stop

· Straps can be shortened · Closure straps with

ARTICLE NUMBER

07599

SIZE IN CM

4 Arm circumference 21 - 24 2 24 - 36

- · Colour: Support strap/support:
- · Can be worn on the R and L

- · Epicondvlitis support
- · Wrist support

The wrist support is included free of charge.

INDICATIONS

- · Conservative / postoperative
- · Epicondylitis humeri radialis/ulnaris (tennis elbow, golfer's elbow)

EPI-HiT® CLASSIC included in therapy set:

EFFECT/TECHNIQUE

- · Relief of the affected muscle at the tendon insertion through specific pressure build-up
- · Activation of intramuscular metabolism through frictional massage
- · Stabilisation of the wrist (wrist support) reduces pain-triggering activity of the extensor muscles
- · Simple pressure regulation
- · Anatomical fit · Nopped padding
- · Straps can be shortened

ARTICLE NUMBER

07236

SIZE

One size only, for all arm circumferences (maximum 37 cm)

- Colours:
- · Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · Epicondylitis humeri radialis/ulnaris (tennis elbow, golfer's elbow)

- · Correction of pathological traction direction at the muscle insertion
- Proprioceptive effect of the support strap pressure with reflexive reduction of muscular hypertension
- · Friction massage
- · Pain relief
- · Stepless pressure control





OLECRANON-SUPPORT

Elbow support with silicone profile inlay around the olecranon



ARTICLE NUMBER

07235

SIZE IN CM

3 Elbow circumference 24 - 26 26 - 28 28 - 30 XL 30 - 32

- Colour:
- · Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · Olecranon bursitis
- persistent inflammation in the area of the olecranon
- the triceps tendon
- (bursectomy)
- · Sulcus ulnaris syndrome

EFFECT

- · Following contusion with
- · Insertion tendinopathy of
- · Previous surgery

- · Extensive protection for
 - · Pressure relief when resting the elbow
- · Relief and compression of the elbow joint
 - · Regeneration of damaged tissue

the entire elbow area

TECHNIQUE

· Silicone profile inlay

surrounds the olecranon

SP ELBOW-HAND-BRACE CITYLE ROM ELBOW BRACE

Elbow brace for mobilisation

With control of forearm rotation (supination / pronation) and limitation of flexion / extension



Adjustable flexion at the elbow in 30° steps from full extension and flexion to immobilisation in a 90° position

Adjustable position of the retaining grip

ARTICLE NUMBER

07560

SIZE IN CM 23

Circum-	Circum-
ference	ference
of the	of the
middle	middle
of the	of the
forearm	biceps
16 - 23	16 - 26
23 - 27	26 - 34

Colour:

L 27 - 32 34 - 42 XL 32 - 36 42 - 48

· Can be worn on the R and L

INDICATIONS

· Conservative / postoperative

TFCC injury

interossea

- the distal radio-ulnar joint (DRUJ) · Forearm fracture · Radial head fracture
- · Elbow fracture · Injury to the membrana
- · Luxation and ligament injury of the elbow
- · Luxation and ligament injury of the proximal radio-ulnar joint (PRUJ)

EFFECT/TECHNIQUE

· Customisable to individual arm length

- · Optimised fit thanks to modular system · Luxation or fracture of
 - · Simple and fast adjustment of the ROM joint in 30° increments
 - · Custom length-adjustable wrist cantilever
 - thumb mobility
 - · Immediate mobilisation

ARTICLE NUMBER

SIZE IN CM

Circumference of the middle

· Preservation of finger and

- · Additional Velcro straps for hand stabilisation
- of the wrist is possible

07520

23

- Circumference of the middle of the of the forearm biceps S 18 - 28 25 - 33 M 26 - 33 30 - 38
- XL 33 38 Colour:

30 - 36

35 - 43

40 - 48

· Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · Elbow luxations with accompanying injuries
- Fractures
- · Soft tissue injuries

- · Immobilisation of the elbow joint
- · Movement control through treatmentguided, adjustable range of movement
- · Early passive mobilisation
- · Rapid progress with active mobilisation
- · Hand grip with supination / pronation and flexion / extension settings
- · Movement-restricting ROM joint, adjustable without a tool from 0° to 150° in 30° increments





SOLUTIONS FOR THE HAND

Highly elastic comfort zone in the thumb area

Removable, circular strap for individual

Soft support edge with reduced pressure



RELEVANT HERE: Patient information for the hand Article No. 09302

Breathable 3D flat knitted fabric with recycled yarn

SPORLASTIC AIR-MATRIX silicone pad



Physiotherapy to go Access to therapy exercises and application instructions via QR code in the product packaging



MANUDYN® SUPREME

PRODUCT AND INDICATION FINDER

	MANUDYN®SUPREME	MANUDYN®	MANU-HiT® POLLEX	MANU-HiT®	MANU-HiT® CARPAL	MANU-X®	MANU-CAST® ORGANIC DF	MANU-CAST®	MANU-HiT® AIR T	MOBILAS® II
			P	Control of the last	3	3	1		3	0
Page number	80	81	82	82	83	85	89	90	92	94
Arthritis/arthrosis	•	•	•	•	•	•				
Arthropathy of the wrist	•	•		•		•				
Sprain	•	•	•	•		•				
Drop hand				•		•	•	•	•	
Wrist fracture, stable	•	•	•	•		•	•	•		
Early functional post-operative follow-on treatment				•		•	•		•	
Plaster cast (following removal)	•	•	•	•		•	•	•		
Radial wrist instability	•	•	•							
Scaphoid injuries			•							
Carpal tunnel syndrome			•	•	•	•	•	•		
Conservative treatment of the early stages of aseptic bony necrosis of the carpus				•		•		•		
Lunatomalacia				•				•		
Dupuytren's contracture							•		•	
Night-time splinting								•		
Navicular pseudo-arthrosis			•	•				•		
Paresis of the radial nerve of the hand							•	•	•	•
Peripheral irritation of the ulnar nerve in the Guyon canal					•					
Plegia							•		•	•
Lateral ligament lesion, ulnar metacarpo- phalangeal joint			•							
Tendon sheath inflammation	•	•		•		•		•		
Excessive strain	•	•								





MANUDYN® SUPREME

Wrist support with AIR-MATRIX silicone pad for dynamic stabilisation



Breathable 3D flat knitted fabric with recycled yarn

> SPORLASTIC AIR-MATRIX silicone pad

Removable, circular strap for individual relief



Physiotherapy to go Access to therapy exercises and application instructions via QR code in the

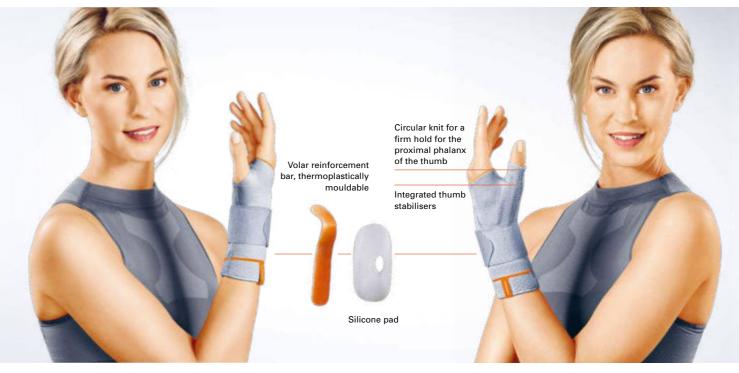
product packaging

MANUDYN®

Dynamic wrist support for stabilisation

MANUDYN® POLLEX

Dynamic wrist support for stabilisation



ARTICLE NUMBER

07157

SIZE IN CM

6 Wrist circumference XS 14 - 15 15 - 16 16 - 17 17 - 18 XL 18 - 19 XXL 19 - 21

- Colours:
- · Please specify R or L

INDICATIONS

- · Conservative / post-operative
- Sprains
- mation

- plaster casts
- · Inflammatory conditions (post-traumatic, post-operative, rheumatism-related)

- · Tendon sheath inflam-
- · Wrist strain symptoms
- Following fractures
- · Following removal of

EFFECT

- SPORLASTIC AIR-MATRIX silicone pad: Anatomically shaped for relief of the ulnar head
- Stabilisation in a functional position
- Stress reduction
- · Activation of the venous and lymphatic system through compression
- Reduction of swelling and Removable, circular strap improved reabsorption of effusions
- Reduction of pain and restoration of hand function

TECHNIQUE

- · Breathable 3D flat knitted fabric with recycled yarn
- · Soft support edge with reduced pressure
- · Innovative stretching zone to make it easy to put on and for optimum stabilisation
- · Highly elastic comfort zone in the thumb area
- for individual relief
- Thermoplastically mouldable and removable volar reinforcement bar

ARTICLE NUMBER

07057

SIZE IN CM

6 Wrist circumference

O WWITE	ot circuitifici circ
XS	14 - 15
S	15 - 16
M	16 - 17
L	17 - 18
XL	18 - 19
XXL	19 - 21

 Colours: · Please specify R or L

INDICATIONS

- · Tendon sheath inflammation
- · Wrist strain symptoms
- · Following removal of
- · Inflammatory conditions (post-traumatic, post-

operative, rheumatismrelated)

· Conservative / postoperative

- · Sprains
- · Following fractures
- plaster casts

EFFECT/TECHNIQUE

- · Stabilisation in a functional position
- · Stress reduction
- · Activation of the venous and lymphatic system through compression
- · Reduction of swelling and improved reabsorption of effusions
- Reduction of pain and restoration of hand function
- · Integrated silicone pad for relief of the ulnar head
- Easy to put on thanks to improved knit in the wrist area
- · Elastic wrist strap for adjustable pressure thanks to Velcro fastener

ARTICLE NUMBER

6 Wrist circumference

Please specify R or L

14 - 15

15 - 16

16 - 17

17 - 18

18 - 19

19 - 21

07657

XS

S

M

L

XL

XXL

Colour:

SIZE IN CM

· Conservative / postoperative

INDICATIONS

· Chronic, post-traumatic or post-operative inflammation in the wrist area with thumb

involvement

- Sprains
- · Tendon sheath inflammation
- · Wrist strain symptoms with thumb involvement
- · Ulnar and radial ligament instability with thumb involvement
- · Following fractures
- · Inflammatory conditions (post-traumatic, postoperative, rheumatismrelated)

- · Additional plastic shells and circular knit for thumb stabilisation
- · Otherwise as with MANUDYN®





MANU-HIT® POLLEX

Wrist brace with thumb enclosure

SPORLASTIC CLINIC ORTHOPAEDICS

MANU-HiT®

Wrist brace with volar and dorsal reinforcement

MANU-HIT® CARPAL

Carpal tunnel syndrome brace with CTS-RELIEF-PAD to protect against pressure irritation









Physiotherapy to go Access to therapy exercises and application instructions via QR code in the product packaging



ARTICLE NUMBER

07645

SIZE IN CM 6 Wrist circumference

- XS 13 - 15 S 15 - 17 M 17 - 19 19 - 22 XL 22 - 25
- · Length: 18 cm
- Colours:
- · Please specify R or L

INDICATIONS

- · Conservative / postoperative
- Injuries to the carpal · Arthrosis of the radial
- parts of the carpus · Arthrosis, sprain, ulnar
- lateral ligament lesion of the metacarpophalangeal joint
- Scaphoid injuries
- · Carpal tunnel syndrome
- · Radial instability of the
- Peripheral radial nerve paralysis with drop hand and poor abduction of the thumb

EFFECT/TECHNIQUE

- · Stabilisation and partial immobilisation through thumb enclosure in a functional position
- Preservation of grip
- · Reduction of strain on the carpal bones, joint capsule and ligaments
- · Anatomically pre-
- SOFT-EDGE TECHNOLOGY: Soft material blend for maximum wearing comfort

- function
- moulded reinforcement

ARTICLE NUMBER

- 07035 SIZE IN CM
 - 6 Wrist circumference XS 13 - 15
 - S 15 - 17 M 17 - 19 L 19 - 22 XL 22 - 25
 - Lenath: 18 cm
 - Colours:
 - · Please specify R or L

KIDS

87035

- 6 Wrist circumference C 12 - 14
- · Length: 17 cm
- Colour:
- Please specify R or L

INDICATIONS

mation

- · Conservative / postoperative
- · Following sprains · Tendon sheath inflam-
- · Arthrosis of the wrist
- · Wrist strain symptoms
- · Injuries to the carpal bones
- · Following removal of plaster casts
- · Navicular pseudo-
- arthrosis Drop hand
- Lunatomalacia
- · Rheumatoid arthritis · Carpal tunnel syndrome

EFFECT/TECHNIQUE

- · Reinforced stabilisation and restriction of movement
- · Reduction of strain on the carpal bones, joint capsule and ligaments
- · Closely fits the body's shape
- · Fixation of the carpus, free mobility of the thumbs and fingers
- · Custom-mouldable volar and dorsal reinforcement bars
- SOFT-EDGE TECHNOLOGY: Soft material blend for maximum wearing comfort

07233

- · Length: 18 cm

VVIIS	st circumierence
XS	13 - 15
S	15 - 17
M	17 - 19
L	19 - 22
XL	22 - 25

- Colours:
- · Please specify R or L
- · Conservative / postoperative
- · Carpal tunnel syndrome · Tendon sheath inflam-
- · Arthrosis of the wrist

mation

- · Peripheral irritation of the ulnar nerve in the Guyon canal
- · Post-operative immobilisation

· Post-operative residual symptoms

- · Relief of carpal tunnel · Fixation in functional
- position · Avoidance of further narrowing of the carpal
- tunnel cross-section Protection against pressure irritation in the
- · Promotion of oedema drainage in the wrist and vascular system

area of the carpal tunnel

- · CTS RELIEF PAD: anatomically shaped with exposure of the carpal tunnel, the median nerve, one-piece, individually positionable and removable using micro-
- Closure system: Three supple micro-Velcro fasteners and slip stop
- · Optimum anatomical fit, also possible with conical forearm shapes
- · Custom-adjustable thumb fastener
- · Custom-mouldable volar and dorsal reinforcement







MANU-HIT® POLLEX CLASSIC SPORLASTIC CLASSIC ONTHORALEDICS



MANU-X®

SPORLASTIC CLINIC

Wrist brace with thumb enclosure



SOFT-EDGETECHNOLOGY: Soft material blend for maximum wearing comfort

Wrist brace for bilateral use with volar and dorsal reinforcement

Custom-mouldable volar and dorsal reinforcement bar



ARTICLE NUMBER

07031 Length: 18 cm

07032

Length: 22 cm

SIZE IN CM

6 Wrist circumference XS 13 - 15 S 15 - 17 M 17 - 19 19 - 22 XL 22 - 24

XS only with Art. No. 07031

INDICATIONS

- · Conservative / postoperative
- · Wrist sprain trauma · Tendon sheath inflam-
- mation · Arthrosis of the wrist
- · Strain symptoms
- · Following removal of plaster casts · Navicular pseudo-
- arthrosis
- Drop hand
- Lunatomalacia · Rheumatoid arthritis
- · Carpal tunnel syndrome

EFFECT/TECHNIQUE

- · Reinforced stabilisation and restriction of movement
- · Reduction of strain on capsule and ligaments
- shape
- · Fixation of the carpus, free mobility of the thumbs and fingers

- · Please specify R or L
- Article No. 07032
- Colour:
- · Please specify R or L

ARTICLE NUMBER

XL

· Length: 18 cm

· Please specify R or L

Colour:

the carpal bones, joint

Article No. 07031

- Colours:

- · Closely fits the body's

- SIZE IN CM 6 Wrist circumference XS
- S M L

· Conservative / post-07640 operative

13 - 15

15 - 17

17 - 19

19 - 22

22 - 24

· Arthrosis of the radial parts of the carpus

INDICATIONS

- · Arthrosis, sprain, ulnar lateral ligament lesion of the metacarpophalangeal joint
- · Scaphoid injuries
- · Carpal tunnel syndrome · Radial instability of the
- wrist · Peripheral radial nerve paralysis with drop hand and poor abduction of the thumb

EFFECT/TECHNIQUE

- · Stabilisation and partial immobilisation through thumb enclosure in a functional position
- Preservation of grip function
- · Reduction of strain on the carpal bones, joint capsule and ligaments
- · Anatomically premoulded reinforcement inlav

ARTICLE NUMBER

07642

SIZE IN CM

6 Wrist circumference 13 - 17 2 17 - 21

- · Length: 18 cm
- Colours:
- . Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · Arthrosis of the wrist
- Severe sprains
- · Early functional postoperative follow-on treatment after the first dressing change
- · Strain arthropathies
- · Interim care following plaster casts
- · Conservative treatment of the early stages of aseptic bony necrosis of the carpus
- · Drop hand

EFFECT

- · Stabilising and movement-restricting
- · Reduction of strain on the carpal bones, joint capsule and ligaments
- Fixation of the carpus, free mobility of the thumbs and fingers

TECHNIQUE

levels

- · Self-aligning, suppleY strap with elastic and inelastic components for optimum stabilisation, even at high activity
- · Volar micro-Velcro enables the pretensioning of the circularY strap
- · Breathable, open design
- · Right and left marking for intuitive replacement of the reinforcement bar
- · Custom-mouldable volar and dorsal reinforcement





SPORLASTIC CLINIC

SPORLASTIC CLINIC ORTHOPAEDICS

Wrist brace for immobilisation







Self-aligning thumb bridge

High breathability due to the organic structure of the ORGANIC FRAMES and the spacer knit of the 3D SPACE KNITS



Physiotherapy to go Access to therapy exercises and application instructions

via QR code in the

product packaging

MANU-CAST® ORGANIC P

Wrist brace with thumb fixation for immobilisation

NEW



Dynamic positioning of the thumb

Smart handling thanks to gripping aid and slip stop



Supple pads relieve pressure on the straps



Physiotherapy to go Access to therapy exercises and application instructions via QR code in the

product packaging



SIZE IN CM

6 Wrist circumference 13 - 18 2 18 - 21

- Colour:
- · Please specify R or L

INDICATIONS

- · Conservative / postoperative
- · Damage in the hand in the area of the wrist and the middle of the hand
- · For immobilisation of the wrist with free movement of the thumb and fingers
- · All indications requiring immobilisation of the wrist in at least two movement directions with free finger mobility, such as:
- Preoperatively
- Post-traumatic
- Carpal tunnel syndrome/CTS
- · Inflammatory conditions
- Degeneration
- · Rheumatological conditions

EFFECT

- Relief, immobilisation of the wrist
- · Positioning in the physiological or therapeutically necessary hand/forearm position
 - · Thumb and fingers remain freely mobile

TECHNIQUE

- · Excellent breathability due to the organic structure of the ORGANIC FRAME and the spacer fabric of the 3D SPACE KNIT
 - QUICK CLICK SYSTEM offers intuitive handling and positioning after changing or washing
 - · Optimised fit thanks to excellent adaptability
 - · Low brace weight due to optimised use of material
 - · Made from recycled materials

Accessories:

3D SPACE KNIT frame pad MANU-CAST® ORGANIC

Article No. 17059

ARTICLE NUMBER

07159

SIZE IN CM

6 Wrist circumference 13 - 18 2 18 - 21

- Colour:
- · Please specify R or L

INDICATIONS

- · Conservative / postoperative
- · Damage in the hand in the area of the wrist and the middle of the hand
- · For immobilisation of the wrist with immobilisation of the thumb and free movement of the fingers
- · All indications requiring immobilisation of the wrist with a finger and thumb fixation, such as:
- Preoperatively
- Post-traumatic
- Carpal tunnel syndrome/CTS
- Inflammatory conditions
- Degeneration
- · Rheumatological conditions

EFFECT

- · Relief, immobilisation of the wrist and thumb
- · Positioning in the physiological or therapeutically necessary hand/thumb/forearm
- · Fingers remain freely mobile

TECHNIQUE

- · Excellent breathability due to the organic structure of the ORGANIC FRAME and the spacer fabric of the 3D SPACE KNIT
- QUICK CLICK SYSTEM offers intuitive handling and positioning after changing or washing
- · Optimised fit thanks to excellent adaptability
- · Low brace weight due to optimised use of material
- · Made from recycled materials

Accessories:

3D SPACE KNIT frame pad MANU-CAST® ORGANIC P

Article No. 17159







Physiotherapy to go Access to therapy exercises and application instructions via QR code in the product packaging



Wrist brace with finger and thumb fixation for immobilisation









Physiotherapy to go

Access to therapy exercises and application instructions via QR code in the product packaging



SIZE IN CM

6 Wrist circumference 13 - 18 2 18 - 21

- Colour:
- · Please specify R or L

INDICATIONS

- · Conservative / postoperative
- Damage in the hand in the area of the wrist and the middle of the hand
- · For immobilisation of the wrist with immobilisation of the fingers and free movement of the thumb
- · All indications requiring immobilisation of the wrist with a finger fixation, such as:
- Preoperatively
- · Post-traumatic
- Carpal tunnel syndrome/CTS
- Inflammatory conditions
- Degeneration
- · Rheumatological conditions

EFFECT

- · Relief, immobilisation of the wrist and fingers
- · Positioning in physiological or therapeutically necessary hand/finger/ forearm position, based on functional and intrinsic-plus position
 - · Thumb remains freely mobile

TECHNIQUE

- · Excellent breathability due to the organic structure of the ORGANIC FRAME and the spacer fabric of the 3D SPACE KNIT
- QUICK CLICK SYSTEM offers intuitive handling and positioning after changing or washing
- · Optimised fit thanks to excellent adaptability
- · Low brace weight due to optimised use of material
- · Made from recycled materials

Accessories:

3D SPACE KNIT frame pad MANU-CAST® ORGANIC D

Article No. 17259

ARTICLE NUMBER

07359

SIZE IN CM

6 Wrist circumference 13 - 18 2 18 - 21

- Colour:
- · Please specify R or L

INDICATIONS

- · Conservative / postoperative
- · Damage in the hand in the area of the wrist and the middle of the hand
- For immobilisation of the wrist, with immobilisation of the fingers and thumb
- · All indications requiring immobilisation of the wrist with a finger and thumb fixation, such as:
- Preoperatively
- Post-traumatic Carpal tunnel
- syndrome/CTS
- Inflammatory conditions
- Degeneration
- · In the event of paralysis
- Rheumatological conditions

EFFECT

- · Relief, immobilisation of the wrist, fingers and thumb
- Positioning in physiological or therapeutically necessary hand/thumb/ forearm position, based on functional and intrinsic-plus position

TECHNIQUE

- · Excellent breathability due to the organic structure of the ORGANIC FRAME and the spacer fabric of the 3D SPACE KNIT
- · QUICK CLICK SYSTEM offers intuitive handling and positioning after changing or washing
- · Optimised fit thanks to excellent adaptability
- · Low brace weight due to optimised use of material
- · Made from recycled materials

Accessories:

3D SPACE KNIT frame pad MANU-CAST® ORGANIC DP

Article No. 17359







Mouldable volar reinforcement bar

ARTICLE NUMBER

07214

SIZE IN CM

7 Width of the hand over the metacarpo-phalangeal joints S 7 - 9

9 - 10 10 - 11.5 XL 11.5 - 13

• Colour:

· Please specify R or L

INDICATIONS

- · Conservative / postoperative
- · Severe sprains
- · Tendon sheath inflammation
- Following removal of plaster casts
- · Strain arthropathies
- Carpal tunnel syndrome · Arthrosis of the wrist
- · Arthritis in the wrist and carpal region
- Lunatomalacia
- · Navicular pseudoarthrosis
- · Paresis of the radial nerve

EFFECT/TECHNIQUE

- · Secure volar positioning and stabilisation of the
- · Extremely lightweight, thermally mouldable material
- Steplessly securable Velcro fasteners
- · Removable cushioned inlay

ARTICLE NUMBER

- 7 Width of the hand over the metacarpo-phalangeal joints
 - S 7 - 9 M 9 - 10 L 10 - 11.5
 - Colour:

07213

SIZE IN CM

· Please specify R or L

INDICATIONS

- · Conservative / postoperative
- · Severe sprains
- · Tendon sheath inflammation
- · Following removal of plaster casts
- · Strain arthropathies · Arthrosis of the wrist
- · Arthritis in the wrist and
- carpal region · Navicular pseudoarthrosis
- · Paresis of the radial nerve

EFFECT/TECHNIQUE

- · Dorsal stabilisation of the wrist
- · Preservation of grip function
- · Extremely lightweight thermally mouldable material
- · Steplessly securable Velcro fasteners
- · Removable cushioned inlav

ARTICLE NUMBER 07333

SIZE IN CM

8 Hand length

13 - 17 2 17 - 21

- Colour:
- · Can be worn on the R and L

INDICATIONS

· Conservative / postoperative

- · Night-time splint in combination with occlusion dressings
- · Rheumatoid arthritis Acute carpal tunnel
- syndrome · Metacarpo-phalangeal
- Following stable fractures and the removal of plaster casts
- · Strain arthropathies

joint sprains

- Arthrosis
- · Paralysis of the hand and fingers
- · Dupuytren's contracture

EFFECT

- · Stabilisation of the wrist, metacarpal and finger joints with sub-total immobilisation
- Avoidance of wrist and finger contractures

TECHNIQUE

- · Fixation of the finger joints with Velcro strap
- · Easy to put on and take off thanks to dorsal closure



MANU-HIT® AIR

MANU-HIT® AIR T

Wrist brace with integrated air chamber system for mobilisation of the hand and fingers

MANU-HIT® AIR ROLL

Wrist brace with integrated air chamber system for mobilisation of wrist and fingers

Wrist brace with integrated air chamber system for mobilising the wrist, fingers and thumb





Air chamber can be regulated via the air pump for dynamic positioning of the fingers

Applies for: MANU-HIT® AIR. MANU-HiT® AIR T and MANU-HIT® AIR ROLL

ARTICLE NUMBER

07355

SIZE IN CM

- 7 Width of the hand over the metacarpo-phalangeal joints 8 - 12 2 10 - 13
- Colour:
- · Please specify R or L

INDICATIONS

- · Conservative / postoperative
- Post-traumatic
- Chronic PCP
- For flaccid and spastic paralysis of the wrist and fingers

EFFECT/TECHNIQUE

- · To prevent malpositions
- flexion contractures in
- · Breathable padding for wearing
- · Replacement cover is included.
- · Air chamber can be regulated via the air pump for dynamic positioning of the wrist and fingers

07356

of the wrist and finger

- · To avoid hand and finger the case of neurological diseases
- excellent comfort while

- · Easy to put on with

- po-phalangeal joints
- circular Velcro fasteners

ARTICLE NUMBER

- - SIZE IN CM 7 Width of the hand over the metacar-
 - 8 12 2 10 - 13
 - Colour:
 - · Please specify R or L

INDICATIONS

- · Conservative / postoperative
- · Post-traumatic
- · Chronic PCP
- · For flaccid and spastic paralysis of the wrist, fingers and thumb

EFFECT/TECHNIQUE

- · To prevent malpositions of the wrist, fingers and thumb
- · To avoid hand, finger and thumb flexion contractures in the case of neurological diseases
- · Additional guidance and stabilisation of the thumb
- · Air chamber can be regulated via the air pump for dynamic positioning of the wrist, fingers and thumb
- · Otherwise as with MANU-HIT® AIR

ARTICLE NUMBER

07357

SIZE One size only

- Colour:
- Please specify R or L

INDICATIONS

- · Conservative / post
 - operative · Post-traumatic
 - · Chronic PCP
 - · For flaccid and spastic paralysis of the hand and fingers

EFFECT

- of the fingers
- To avoid hand and finger flexion contractures in the case of neurological

diseases

- To prevent malpositions · Breathable padding for excellent comfort while
 - · Easy to put on with a Velcro fastener
 - · Air chamber can be regulated via the air pump for dynamic positioning of the fingers





Innovative hand positioning and mobilisation system















NEW



Virtual reality application for cognitive exercises powered by





ARTICLE NUMBER

02810

SIZE

One size only

- Colour:
- · Can be used on both

INDICATIONS

- · Conservative / postoperative
- · Pareses requiring positioning assistance, e.g. following a stroke
- · Plegias of the hand
- · Central movement limitations and spasticity of the arm and hand region

- · Reduction of oedema
 - Passive and active contracture prophylaxis
 - · Tone regulation

EFFECT

- Improved tactile perception
- · Early self-led training
- · Improved amenity to therapy

TECHNIQUE

· Positioning system with anatomical hand support

3-PILLAR CONCEPT

1. Hand in functional position 2. Mobilisation and selfled training 3. Computer-assisted, motor repetition training for individual, group and self-led therapy

- · Velcro fastening disc can be secured with press
- Surface can be wiped with disinfectant
- · Includes two textile hygiene covers
- · Accessory for passive and dynamic positioning
- · Recess for computer mouse (computer mouse is not included)
- · Can be used for extensive therapeutic exercises including at home
- · Includes exercise manual

SIZE

One size only

Further information via

digital@sporlastic.de

INDICATIONS

- · All indications where cognitive exercises are necessary
- · Hemiparesis/hemiplegia
- · Phantom pain
- · Complex regional pain syndrome (CRPS)
- · Multiple sclerosis
- · Parkinson's disease
- · Sudeck's disease

EFFECT

- · Derived from the principle of mirror therapy
- · Therapeutic exercises in a virtual environment

TECHNIQUE

- New training possibilities thanks to virtual reality
- · Easy communication between patient and therapist
- · Increased motivation thanks to gamification
- · Digital documentation of the entire rehabilitation process





NEURO-RESTRICT

Immobilisation brace for CIMT therapy





3-part product set



WRIST SUPPORT

With volar reinforcement bar



WRIST SUPPORT

With volar reinforcement bar



WRIST SUPPORT

ARTICLE NUMBER 02830

SIZE IN CM

11 Body circumference 70 - 100 2 100 - 130

• Colour:

• Can be worn on the R and L

INDICATIONS

(Constraint Induced

Movement Therapy)/

forced-use/Taub training

· Unilateral paresis of the · Prevention of use of the unaffected arm by virtue upper limb of its fixation • Performance of CIMT

> Suppression of unwanted compensatory movements

· Stabilisation of the trunk

TECHNIQUE

Customisable

· Velcro fastening for arm and hand fixation

· The healthy arm can be pulled free in an emergency

ARTICLE NUMBER

07207

INDICATIONS

· Conservative / post-operative

Sprains

• Tendon sheath inflammation

· Strain symptoms

· Following plaster cast removal

· Navicular pseudo-arthrosis

SIZE IN CM

6 Wrist circumference

XS 13 - 15 S 15 - 17 17 - 19 19 - 22 XL 22 - 25

• Length: 18 cm

Colours:

· Please specify R or L

ARTICLE NUMBER

07033

INDICATIONS

· Conservative / post-operative

· Degenerative or rheumatological symptoms

• Tendon sheath inflammation

SIZE IN CM

6 Wrist circumference

XS 13 - 15 S 15 - 17 M 17 - 19 19 - 22 XL 22 - 25

• Length: 18 cm

Colour:

· Please specify R or L

Accessories:

FOR EPI HiT® AND EPI HiT® CLASSIC

Article No. 01125

INDICATIONS

Conservative / post-operative

Sprains

· Mild instability

SIZE

One size only

Colours:

• Can be worn on the R and L

SOLUTIONS FOR THUMBS AND FINGERS

Ideal adaptation to the wearer's anatomy



RELEVANT HERE: Patient information for the thumb Article No. 09303

Soft edges for excellent comfort while wearing

Easy to use, excellent breathability

Closure features slip stop and high-quality micro-Velcro

RHIZO-HiT®

PRODUCT AND INDICATION FINDER



SPORLASTIC Spaceframe for maximum stability

SPORLASTIC CLINIC ORTHOPAEDICS

RHIZO-HIT® CLASSIC



THUMB SADDLE JOINT BRACE

SPORLASTIC CLINIC

Textile brace for the metacarpo-phalangeal and carpo-metacarpal joint

Brace for fixation of the metacarpo-phalangeal and carpo-metacarpal joint



ARTICLE NUMBER 07610

SIZE IN CM

6 Wrist circumference XS 13 - 15 S 15 - 17 M 17 - 19 19 - 21

- Colours:
- Can be worn on the R and L

INDICATIONS

- · Conservative / postoperative
- · Injuries, tendon instabilities in the area of the metacarpophalangeal and carpometacarpal joint (e.g. skier's thumb)
- · Arthrosis of the radial carpus and MCP 1
- · Moderate to severe rhizarthrosis with marked subluxation with/without hypermobility of the carpo-metacarpal joint
- de Quervain's tendovaginitis stenosans
- · Mobile phone thumb
- · Following fractures

EFFECT

- · Stabilisation of the metacarpo-phalangeal and carpo-metacarpal
 - · Restriction of wrist movement
 - · Preservation of grip function

TECHNIQUE

- · Anatomically mouldable aluminium inlay
- · Circular strap with forearm sling and block to prevent sliding out

ARTICLE NUMBER

07605

SIZE IN CM

6 Wrist circumference S 15 - 17 M 17 - 19 19 - 21

- Colours:
- · Can be worn on the R and L

INDICATIONS

· Conservative / postoperative

- · Injuries, tendon instabilities in the area of the metacarpophalangeal and carpometacarpal joint (e.g. skier's thumb)
- · Arthrosis of the radial carpus and MCP 1
- Moderate to severe rhizarthrosis with marked subluxation with/without hypermobility of the carpo-metacarpal joint
- · de Quervain's tendovaginitis stenosans
- · Mobile phone thumb
- · Following fractures

EFFECT/TECHNIQUE · Stabilisation of the

metacarpo-phalangeal and carpo-metacarpal SIZE IN CM

- · Limitation of freedom of movement in the wrist
- · Preservation of grip function
- · Thermally mouldable reinforcement inlay

ARTICLE NUMBER

07151

6 Wrist circumference

S 15 - 17 M 17 - 19 L 19 - 21

Colours:

· Please specify R or L

INDICATIONS

- · Conservative / postoperative
- · Ulnar lateral ligament lesion of MCP 1 (e.g. skier's thumb)
- · Partial immobilisation of the radial carpus, metacarpo-phalangeal and carpo-metacarpal joint in cases of saddle joint arthrosis
- · Arthrosis of the radial carpus and MCP 1
- · Navicular pseudoarthrosis

- · Partial immobilisation of the metacarpophalangeal and carpometacarpal joint as well
- as the carpus · Preservation of grip function
- Wrist remains freely mobile
- Prevention of waterlogging
- · Excellent breathability
- · Enables air circulation
- · Thermally mouldable





ELASTIC THUMB SUPPORT

Elastic wrist support for thumb stabilisation

RHIZOSPLINT®

Rhizarthrosis brace for immobilisation of the metacarpo-phalangeal and carpo-metacarpal joint



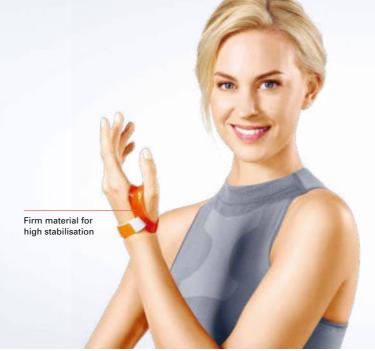
Rhizarthrosis brace for stabilisation of the carpo-metacarpal joint

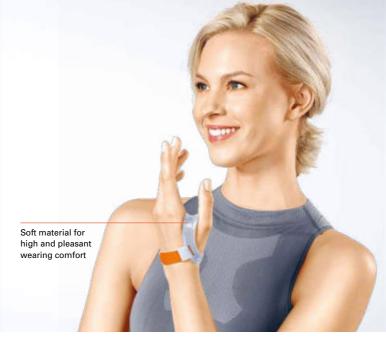
Rhizarthrosis brace for stabilisation of the carpo-metacarpal joint











ARTICLE NUMBER

07053

SIZE IN CM

- 6 Wrist circumference XS 14 - 15 15 - 16 M 16 - 17 17 - 18
- Colours:

XL

· Can be worn on the R and L

18 - 19.5

INDICATIONS

- · Conservative / postoperative
- · Injuries in the area of the metacarpo-phalangeal and carpo-metacarpal
- Ulnar and radial ligament
 Latex-free knit with instability
- · Early-onset rhizarthrosis
- de Quervain's tendovaginitis stenosans
- Mobile phone thumb

EFFECT/TECHNIQUE

- · Stabilisation of the metacarpo-phalangeal and carpo-metacarpal
- · Pain inhibition during situations of exertion
- seamless elastic cuffs
- · Anatomical fit
- · Very thin support edge with reduced pressure for excellent comfort while wearing

ARTICLE NUMBER

07212

SIZE IN CM

Colour:

- 6 Wrist circumference 15 - 17 M 17 - 19 L 19 - 21
- · Please specify R or L

INDICATIONS

- · Conservative / post-operative
- · Moderate rhizarthrosis with marked subluxation
- · Arthrosis of the metacarpo-phalangeal joint
- · Ligament instability
- · Tendon inflammation in the area of the thumb
- · Previous fracture in the area of the metacarpo-phalangeal joint, 1st Metacarpal, carpo-metacarpal joint

EFFECT/TECHNIQUE

- · Immobilisation of arthrotic and unstable carpo-metacarpal joint in the functional position
- · Immobilisation of hypermobile metacarpophalangeal joints
- · Free mobility of the wrist
- · Counteraction of subluxation
- · Sweat-absorbing lining stocking
- · Thermally mouldable material

ARTICLE NUMBER

07601

operative

SIZE IN CM

- 6 Wrist circumference
- L 19 - 21
- · Please specify R or L

INDICATIONS

- - 15 17 17 - 19

- Conservative / post-
- · Post-traumatic

- Colours:

· Degenerative inflammation

- · Early-onset to mildly advanced rhizarthrosis with tendency towards subluxation
- Functional symptoms in the carpo-metacarpal joint caused by recurrent ioint misalignment

EFFECT/TECHNIQUE

- · Dynamic stabilisation of the carpo-metacarpal joint in slight abduction
- position · Largely functional preser
 - vation of thumb mobility and pain reduction · Ring brace made from
 - plastic · Thermoplastically
 - mouldable
 - · Grindable material · Excellent for everyday
 - · Firm material for high stabilisation

ARTICLE NUMBER

07603

SIZE IN CM

- 6 Wrist circumference 15 - 17 M 17 - 19 L 19 - 21
- Colour:
- · Please specify R or L

INDICATIONS

- Conservative / postoperative
- Post-traumatic
- · Degenerative inflam-
- · Early-onset to mildly advanced rhizarthrosis with tendency towards subluxation
- Functional symptoms in the carpo-metacarpal joint caused by recurrent joint misalignment
- · Inflammation of the carpo-metacarpal joint

- · Soft material for high and pleasant wearing comfort
- · Otherwise as with RHIZO-RING®





NOTES



HOW TO MEASURE CORRECTLY

1 Neck height

Distance between the prominence of the



Platinum Platinum/orange

Black

White

Grey

Beige

Orangeblue

■ Black/colour

■ Black/grey

Transparent/orange

SPORLASTIC ORTHOPAEDICS

BETTER IN MOTION

SPORLASTIC GERMANY

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MANU-HiT® CARPAL

SPORLASTIC QUALITY





SPORLASTIC DIGITAL







de.linkedin.com/company/sporlastic

The product catalogue and all of our product brochures are also available digitally at www.sporlastic.de/service/downloads

SPORLASTIC ENGAGEMENT

















