

Beagle[®]

ORTHOPAEDIC

ORTHOPAEDIC AND SPORTS MEDICINE BRACING

Product Catalogue Issue 5





Specialist UK Manufacturer



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Ordering information



Beagle Orthopaedic can accept orders by the following means;

- By telephone
- By fax
- By email
- By post

To enable us to process your order as quickly as possible it would be helpful if you have your account number available, official order number and the item code or description. For orders placed by telephone the postal / fax confirmation should be clearly marked 'confirmation order' to avoid risk of duplication.

We offer a standard delivery service of next day however if you require your order on a more urgent service, we can accommodate this, as we also offer the following deliveries at a charge.

- First class packet post
- Next working day before 5pm*
- Next working day before 12 noon*
- Next working day before 10.00am*
- Next working day before 9am*
- Saturday delivery*
- Same day delivery*

*Please note some services are not guaranteed to certain remote post codes. Please contact Customer Services to confirm this. With all orders we can offer order confirmation via email or fax, if requested.

Custom products

Beagle Orthopaedic is proud to offer the facility to customise certain products. If you require a product that you cannot find in this catalogue or you would like a standard product with extra specifications please call our Customer Service department, who will be happy to discuss any bespoke needs. To ensure all custom products are made to your specification we will require a hard copy of the measurements via fax, email or post.

Customer Service telephone number:	01254 268 788	Address: Prospect Building
Order fax number:	01254 268 789	Duttons Way, Shadworth Business Park
Enquiry & order email address:	info@beagleortho.com	Blackburn
		Lancashire
		BB1 2QR

Receipt of goods procedure

Any discrepancies must be reported to us within 5 days of the receipt of items. Beagle Orthopaedic cannot be held responsible for any missing / defective items after this time period including transport damage.

Return of goods procedure

If you wish to return any items to us please call our Customer Service department to obtain a returns number. A reason for return will always be requested. The returns number will help us to process your return ensuring your account will be credited in a timely manner.

Any returns due to unsuitability, sizing error (due to original measuring) or just no longer needed, can be returned, in the same condition they were originally sent and in the original packaging, in this instance the customer will be responsible for shipping costs. Beagle Orthopaedic reserve the right to charge delivery costs and / or a restocking fee of 20%. Beagle Orthopaedic also reserve the right to refuse a refund on any products that are returned after 60 days, that are soiled, damaged or have been altered. Custom orders placed that have been made to the requested measurements will also not be accepted. If you have any queries please call our Customer Service department.

Procedure of use

All our products are for single patient use only, to ensure quality of the product, correct fitting and to help combat contamination of infectious diseases. All warranties are void if the product is re-used on a second patient.

All information contained in this catalogue was correct at the time of print

Beagle Orthopaedic

To guarantee superior service to all our customers, within every part of the business; accountability, delivery, product, education, technology and progression.

To operate the company on a financial basis of profitable growth; offering increased value for all stakeholders. Maintaining the highest standards of employment and investing personal development and career growth of our employees.

To carry out all decisions with the highest intention of integrity, actively recognising the end goal of improving the quality of life to all end users.



friendly | approachable | professional

About Beagle Orthopaedic

Beagle Orthopaedic is a Blackburn based orthopaedic bracing company with an excellent reputation for both quality products and unsurpassed customer service.

Historically, Britain was enviable in the manufacturing world and fought long and hard to build and protect. Now, in a climate where more and more products are being lost to Far East manufacture, we at Beagle, are joining the rally towards 'buying British'.

We set ourselves the challenge to provide superior Orthopaedic products manufactured in the UK. It's been an interesting and exciting task putting together a high-quality manufacturing operation based in Blackburn, Lancashire utilising local skills. It's been a progressive 8 years and we now believe we are making a difference.

This has certainly become apparent with the majority of our customers, who can order bespoke products to their own clinical specification for their own department. All our goods are processed and 100% checked by our quality control department.

We buy all our raw materials from local UK based suppliers and work a just-in-time operation, which allows us to focus on the continuous improvement, quality and efficiency of our business. Our 24hour delivery commitment to all our customers to the point of order has helped this particular area of our business continually grow throughout the last 8+ years.

Whether you order 5, 500 or 5000 we will manufacture to suit your needs. I truly believe we are a unique company that can deal with the individual needs of each hospital on an exclusive basis whilst still holding a competitive stance within the market place.

Training and education is the cornerstone of our Company ethos. This forms a large part of the support that we deliver everyday, ensuring that all our products are used effectively with the ultimate goal of providing clinicians value-added service with improved outcomes for the patient.

About Beagle Orthopaedic - Custom Fabrication

Beagle Orthopaedic have worked hard over the years to gain a reputation for quality off-the-shelf products and unsurpassed customer service. We are already totally committed to providing quality stock and bespoke products that treat a variety of every day indications to all the NHS trusts within the UK.

As well as all these products we also provide custom orthoses for the more complex / longer-term conditions. Allowing us the opportunity to become a one-stop supplier for those customers who require it.

Whilst still offering the usual range of custom made orthoses (AFOs, Foot Orthoses etc.), the Beagle team focuses on innovative solutions utilizing our many years of experience to produce devices for; spinal pathologies, neurological disorders, chronic conditions and diabetes that treat pediatrics right through to the elderly.

With a great emphasis on education both internal as well as external our main support function to the support of these unique skills is the implementation of an In House Training program. Beagle have ensured distinctive skills such as those used in the manufacture of "conventional metal & leather" Orthoses, and Hand Crafted Foot Orthoses, skills are not lost, ensuring we are able to deliver products that meet the needs of your service

We can integrate many stock products with custom components, allowing you to find the most suitable product for your patients' clinical needs.

Ensuring we are up to date with the latest technology using our Rodin 4D & Structure Sensor Scanners, in your clinic, along with skills using relevant shape manipulation software, we can design and produce devices often eliminating the need for casts.

Expanding our business into custom orthotics, we believe offers a strategic approach that is different to any of our competition. We would aim to utilise the ideas and combined skills of existing clinical teams to produce a protocol delivering efficiencies to reduce cost and improve existing services. To achieve these measures, we would work closely with all departments to put together a detailed plan.

We offer a 5-day turnaround on the majority of products, with an express 3 days service for your inpatients

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SPINAL and CERVICAL

C1 - T2

Aspen Vista CTO 2 Post
Aspen Vista CTO 4 Post
Aspen CTO

C1 - C7

Aspen Collar
Aspen Vista Collar
Aspen Multi Post Collar
Aspen Vista TX
Sierra Universal Collar

T1 - S1

California ECO
California Soft Spinal with
ATE & PTE (T2 only not T1)

T8 - S1

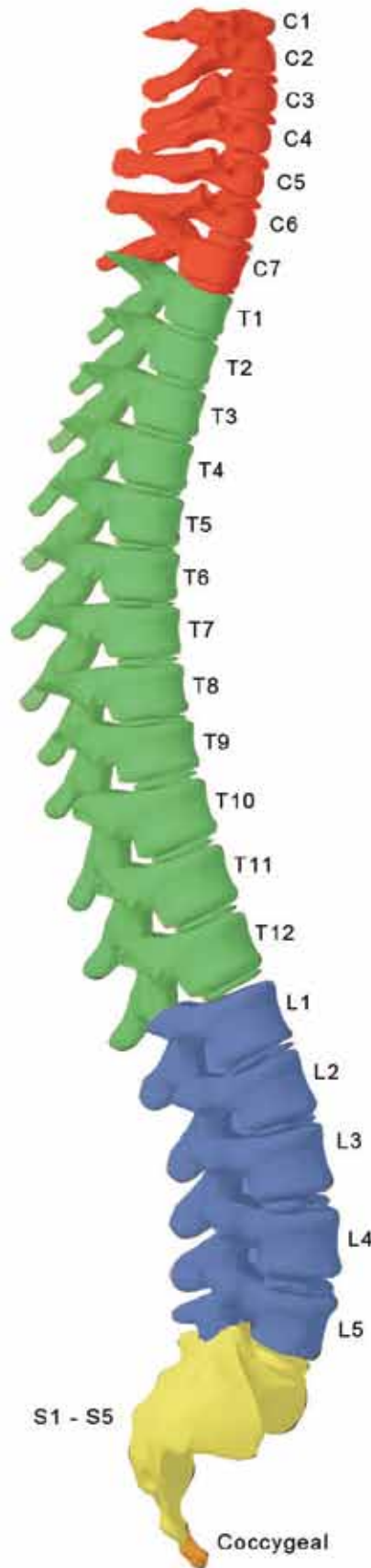
Contour TLSO / SPK
Aspen Vista 464 TLSO
Summit 456
Aspen TLSO

T9 - S1

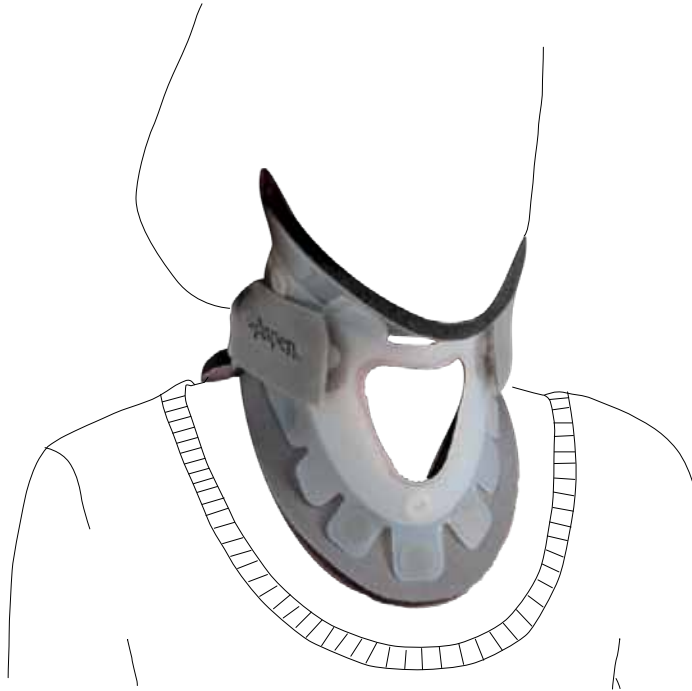
Airback Spinal Brace TLSO
Chairback Spinal Brace
California Soft Spinal
California Mid Profile

L1 - S1

QuickDraw Pro
QuikDraw RAP
Contour LSO
Summit 631
Summit 637
Vista 631
Aspen LSO
California Low Profile
California Compression



Aspen® Cervical Collar



indications for use

- Post-trauma
- Stable Cervical Fractures
- Cervical Spondylitis
- Cervical Spondylosis
- R/A & O/A Cervical Spine
- Herniated Cervical Disc
- Post-operation
- Motor Neurone Disease

features and benefits

- Combination of low density / high density polyethylene outer shell effectively limits flexion, extension, rotation and lateral motions
- Self-adjusting chin piece and adjustable support tabs distribute pressure to the mandibles and upper chest by conforming to each patients physiology
- Tightening the patented Occipital Support Strap™ creates an adjustable shelf that conforms to and supports the patients occiput providing a customised fit
- Breathable cotton-lined open cell foam pads wick perspiration away from the skin
- Versatile front and back components are interchangeable
- X-ray and MRI compatible
- Replacement liners available
- Paediatric sizes available
- All collars supplied with a standard back panel

sizing information

size	chin to shoulder depth (mm)	model no
short	57	0408
regular	76	0410
tall	96	0412
extra tall	114	0414
rep pad set	universal	0428

collar and pad set

size	model no
short	0508
regular	0510
tall	0512
extra tall	0514

replacement back panel

size	model no
small	0484
standard	0486
large	0488

Aspen® Vista Collar

The Vista® Collar from Aspen improves patient care while saving time, money and storage space.

With its innovative height adjustment technology, the Vista® is really six collars in one.

The right size is always at hand, reducing storage and stock, whilst improving patient care.



indications for use

- C1 - C7 Injuries
- Post-trauma
- Stable Cervical Fractures
- Cervical Spondylitis
- R/A & O/A Cervical Spine
- Herniated Cervical Disc
- Post-operative
- Motor Neurone Disease

features and benefits

- Dial height for adjustment, simply pull and turn the dial to select 6 different height settings.
- Motion restriction, the Vista provides safe and effective motion restriction for all patients in need of extended wear collars.
- Skin Care, the patented design of the Vista® disperses pressure, reducing the possibility of skin breakdown.
- 100% latex free breathable cotton pads complete the system by allowing air to circulate and also wicking moisture away from the skin.
- Large tracheal aperture provides functional access for airway management and other essential procedures.
- The Vista Collar reduces the waste associated with sizing errors and eliminates the need to change collars as patients become ambulatory
- Supplied with standard back panel
- 130mm Maximum depth (chin to sternal notch)

sizing information

Universal	984000
Universal Collar & Pad	984002

replacement pads

product	model no
replacement pads (set)	984020
b. panel replace pads - std	984026
b. panel replace pads - lge	984028

back panels

product	model no
back panel - std	984006
back panel - lge	984008

Aspen® Vista Multi Post Collar

Brand new product combining the award winning Vista® Collar with adjustable back panel providing maximum motion restriction and optimal comfort from any collar available today.



indications for use

- C1 - C7 Injuries
- Post-trauma
- Stable Cervical Fractures
- Cervical Spondylitis
- R/A & O/A Cervical Spine
- Herniated Cervical Disc
- Post-operative
- Motor Neurone Disease

features and benefits

- Dial height for adjustment, simply pull and turn the dial to select 6 different height settings.
- The Vista provides safe and effective motion restriction for all patients in need of extended wear collars.
- Skin Care, the patented design of the Vista® disperses pressure, reducing the possibility of skin breakdown.
- 100% latex free breathable cotton pads complete the system by allowing air to circulate and also wicking moisture away from the skin.
- Large tracheal aperture provides functional access for airway management and other essential procedures.
- The Vista Collar reduces the waste associated with sizing errors and eliminates the need to change collars as patients become ambulatory
- 130mm Maximum depth (chin to sternal notch)

Multi Post Back Panel

- New adjustable back panel for optimal motion restriction and maximum comfort
- The 3 variable settings allow you to customise this back panel, to fit a variety of head shapes
- Pads rotate and pivot to cradle all head shapes - even the most hard to fit

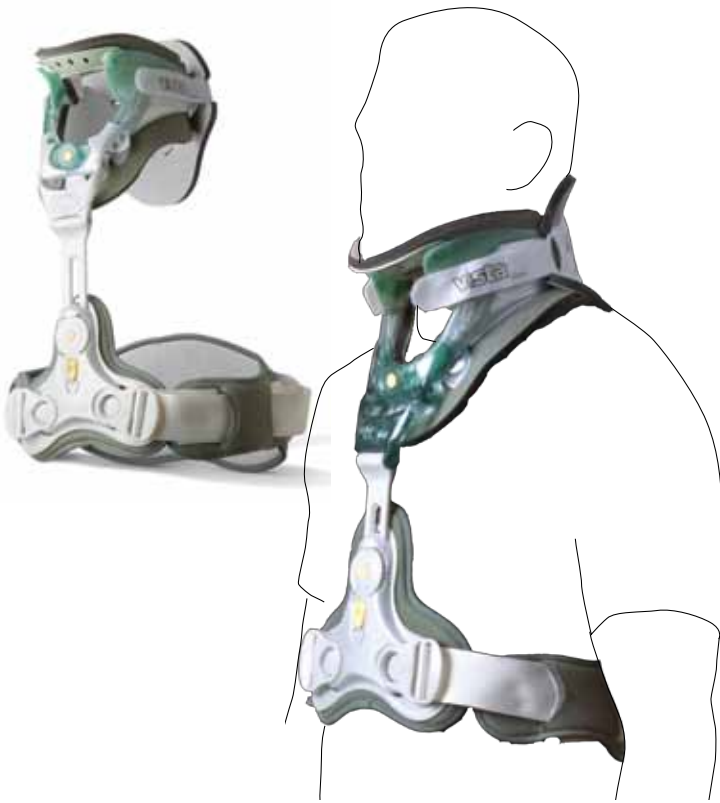
sizing information

size	model no
Universal	984200
Universal Collar & Pad	984202

replacement pads

product	model no
replacement pads (set)	984220

Aspen Vista CTO 2 & 4 Post



2 Post Option



4 Post Option

indications for use

- Lower cervical / upper thoracic injuries C1 - T2
- Suitable for unstable fractures

features and benefits

- Utilises Vista Multipost Collar for patient comfort and motion restriction
- One size fits all with several easy adjustment features that allows the practitioner the ability to fit a wide variety of patient anatomies with just one stocking unit required
- Easy application, no tools are required when applying
- Adjust the torso height dial to accommodate anatomical changes ensuring the patients will be comfortable and supported while laying, sitting or standing and also providing a custom length to each patient's torso.
- Multiple adjustment points, provides a customised chest angle for each patient
- Steps down to stand alone collar for rehabilitation purposes
- 100% latex free breathable cotton pads complete the system by allowing air to circulate and also wicking moisture away from the skin.
- MRI Compatible
- Universal 4 Post option available

**Winner of Best Cervical Care Product
at Spine Technology Awards 2010**

sizing information	
size	model no
2 Post Version	984500
4 Post Version	984550

replacement pads	
size	model no
2 Post Version	984520
4 Post Version	984520

Aspen® CTO



indications for use

- Lower cervical / upper thoracic injuries C1 - T2
- Post-trauma
- Stable Cervical Fractures
- Cervical Spondylitis
- R/A & O/A Cervical Spine
- Herniated Cervical Disc
- Post-operative
- Motor Neurone Disease

features and benefits

- Combines highly effective immobilisation of the cervical and upper thoracic spine
- By incorporating design elements that allow the Aspen System to be "stepped down" from a 4 post CTO, to a 2 post model and then to a stand alone collar, it is possible to tailor the degree of motion restriction to the specific needs of the patient.
- Offers back panel for 'step-down' options for ongoing rehabilitation therapy
- MRI compatible
- 100% latex free breathable cotton pads complete the system by allowing air to circulate and also wicking moisture away from the skin.
- Paediatric sizes available

sizing information

size	chin to shoulder depth (mm)	model no
short	57mm	0452
regular	76mm	0454
tall	96mm	0456
extra tall	114mm	0458
rep. pad set	universal	0463

Utilizing videofluoroscopic technology, university researchers and practicing clinicians have quantified cervical motion restriction at each vertebral segment. Data were compiled for each of the three different orthotic configurations, results shown below

	Flexion Motion Allowed				
	C ₁₋₂	C ₂₋₃	C ₃₋₄	C ₄₋₅	C ₅₋₆
4-Post	11.6	17.8	13.8	16.6	22.2
2-Post	22.0	22.2	25.3	25.3	29.9
Collar	37.0	43.4	41.3	47.1	47.7

	Extension Motion Allowed				
	C ₁₋₂	C ₂₋₃	C ₃₋₄	C ₄₋₅	C ₅₋₆
4-Post	25.5	28.0	25.9	22.8	19.7
2-Post	49.5	51.7	32.8	51.5	45.5
Collar	54.4	58.1	58.5	60.3	62.2

Aspen® CONTOUR™ TLSO / LSO

The Contour™ Brace will come pre-assembled allowing you to apply it straight onto patient, allowing you the time to make minimal yet critical adjustments for it to become a perfect fit for each individual patient



Contour™ LSO



Contour™ TLSO with shoulder straps



Contour™ TLSO with SPK Upgrade

indications for use

- Motion restriction of the thoracic and lumbar regions
 - TLSO T9 - S1
 - LSO L1 - S1

features and benefits

The Contour™ LSO by Aspen is the latest technology for restricting motion in the lumbar spine, utilising the Quikdraw™ and Rigid Anterior Panel (RAP) as the platform, with adjustable side and vertical panels, allowing you to fit a wide variety of patients.

The Contour™ LSO steps up to form the Aspen Contour™ TLSO which provides superior motion restriction for the thoracic and lumbar regions of the spine (up to T9).

The Sternal Pad Kit (SPK) was designed to give another option when fitting a Contour™ TLSO. The SPK option for the Contour™ TLSO still provides the same motiona restriction as the TLSO but minimizes the need for excessive straps and maintains the position of the brace when patient is mobilising

By providing two simple measurements; waist circumference and length of sternal notch to navel, we will assemble together the various components, and provide you with a brace that will fit your patient first time, every time.

Components:

LSO

- Quikdraw™
- RAP
- Contour™ back panel

TLSO upgrade

- Chest Panel
- Shoulder Straps

SPK upgrade

- SPK Chest Panel

configurations	
type	model
LSO	990000
TLSO	990001
SPK	990002

All components are available separately and are interchangeable please contact Customer Services for further details

Aspen® Vista 464 TLSO

By improving the design of the Contour TLSO, Aspen Medical Products have created the most supportive, easy to use TLSO yet. The universally sized system provides motion restriction up to T9 whilst also being economically advantageous reducing stocking requirements.



vista464
THORACOLUMBOSACRAL ORTHOSIS

indications for use

- Motion restriction of the thoracic and lumbar regions - T9 - S1

features and benefits

- One TLSO comfortably fits a waist measurement 26" - 60"
- One TLSO adjusts to fit patients from 4'8" - 6'8"
- Three shoulder strap configuration to allows you to easily tailor the TLSO to accomodate a majority of body styles, whilst providing effective lumbar and thoracic support
- Effective track compression tightening system for superior closure regardless of patient strength
- Wound window to offload the pressure around the operation site and clear visibility without removing brace.
- Easy to step down , as patient rehabilitates the brace can be stepped down to an effective LSO and then lumbar support

sizing information

size	model no
Universal	993640

A GUIDE TO SIZING YOUR VISTA 464*

sizing information	
size	waist circ (mm)
x-small	660 - 780
small	760 - 940
medium	910 - 1090
large	1070 - 1240
x-large	1220 - 1400
xx-large	1370 - 1520

*NOTE: If the patient fits between sizes then go up a size

Aspen® TLSO/ LSO and Low Profile LSO



indications for use

- Bone and / or ligament injuries to the lower / mid lumbar and lower thoracic spine requiring moderate to high control
- Post-operative stabilisation of the lumbar and lower thoracic spine
- **TLSO** - T8 - L1
- **LSO** - L1 - S1

features and benefits

- Sturdy aluminium rods reinforce spinal support and allow formation of patient specific lordotic curves
- Large lumbar window offers unobstructive vision and physical access for better patient care. Provides maximum airflow for improved comfort
- Adjustable system provides a wide range of circumferential sizes
- Rigid layered support forms a structurally rigid cylinder that restricts motion
- Leverlatch™ closure allows the patient to easily and effectively tighten the orthosis for better immobilisation and pain relief
- Flexible tabs soften the edges of the orthosis
- Chest panel adjusts to the height and profile of each patient
- The padded chest panel anchors the front and back to an anterior vector point in the upper thoracic region
- Optional torso control straps limit flexion and rotation by linking the padded chest panel to a second location on the back of the brace

Required measurement:

average circumference of hips and waist for TLSO and LSO option
(circ of hips plus circ of waist, divided by 2)

sizing information					
size LP LSO	avg circ hips & waist (mm)	back panel height (mm)		TLSO	LSO
short / small	660 - 990	330	991030	990040	990020
short / large	910 - 1240	330	991031	990041	990021
tall / small	810 - 1190	405	991070	990060	
tall / large	1120 - 1500	405	991071	990061	

Replacement pad sets			
size	TLSO	LSO	LPO
short / small	991035	990045	990025
short / large	991036	990046	990026
tall / small	991075	990065	
tall / large	991076	990066	

TLSO upgrade kit*		
size	size (mm)	model no
x-short	330	991053
short	400	991051
tall	450	991050

*TLSO upgrade kit comprises:

1 x chest panel, 2 x shoulder straps, 2 x torso control straps 1 x rivet pack,
1 x clamp connector assembly pack

Aspen® Summit™ 456

The SUMMIT™ 456 was designed to provide motion restriction, creating a dynamic environment for healing throughout the thoracic and lumbar spine. Patient compliance improves as the SUMMIT™ 456 is comfortable to wear and easy to don and doff.



indications for use

- Upper thoracic injuries S1 - T8
- Kyphosis
- Osteoporosis
- Compression fractures
- Fusions
- Burst fractures

features and benefits

- Designed specifically to return kyphotic patients to a functional midrange, restore balance and reduce daily pain.
- Off loading destructive forces in the spine and aiding with muscle fatigue to increase function
- Helps to improve core strength and provide comfort for a more active daily life
- Sleek low profile design for patient compliance
- Vertically adjustable posterior support
- Malleable aluminium support conforms to fit all anatomies
- Lightweight design is easy to don and doff
- Self-adjusting lower back pain for custom support
- Mechanical advantage with independent compression
- Designed to accommodate all hip to waist ratios
- Four sizes to capture majority of anatomy types*

sizing information

size	waist circ (mm)	model no
small	660 - 860	992720
medium	840 - 1070	992730
large	1040 - 1300	992740
x-large	1270 - 1520	992750

*NOTE Extension piece available to make the brace up to 1770mm please contact customer services for more information

Aspen® Peak Scoliosis Bracing System™

The revolutionary Peak Scoliosis Bracing System™ is an unloader brace designed to relieve pain and enhance the quality of life for adult scoliosis patients. This patented, highly adjustable brace from Aspen® has been shown to improve posture, enhance mobility, increase vital capacity and ultimately increase a patient’s ability to perform activities of daily living.



indications for use

- Adult Scoliosis

features and benefits

- Acts as an unloader brace for the spine. Force is applied to the patient by the thoracic and trochanter pads on one side and by the belt, with or without the lateral pad, on the other side. The applied forces work together to promote better alignment and reduce body lean.
- Custom support when tightened, the back panel naturally conforms to the patient’s lordosis to provide true structural support.
- Aspen’s Slick Track™ Tightening System features an independent upper and lower tightening mechanism, providing direct compression where needed for maximum pain relief.
- Anterior and posterior tension straps adjust to increase the force applied by the universal strut assembly
- Chest strut if needed limits rotation and kyphosis
- Comfortable fabric that is breathable and wicks away moisture; ideal for long term wear

Multiple configuration options give clinicians the ability to

customise a patient’s treatment.

The Peak System is modular which allows providers to assemble exactly the right brace for each patient to ensure optimal comfort. As a patients’ needs or tolerances change over the course of care, the Peak system can be adapted as needed for the best possible outcome. If desired, a “Dual Strut Configuration Kit” offers additional components that provide kyphosis and rotational control.

sizing information

size	waist circ (mm)	model no
small	610 - 760	993901
medium	740 - 890	993902
large	860 - 1020	993903
x-large	990 - 1140	993904
dual strut configuration kit		993905
replacement sleeve set		993910

Aspen® Horizon 456 TLSO

The Horizon 456 TLSO is designed for patients with indications that have historically been a challenge to treat such as; compression fractures, burst fractures and hyper-kyphosis



sizing information

size	model no
Universal	993740

indications for use

- Upper thoracic injuries S1 - T8
- Decompressive procedures - epidurals
- Post-operative support / pain relief
- Kyphosis secondary to osteoporosis
- Scoliosis with musculoskeletal pain
- Degenerative disc disease
- Bulging or herniated disc
- Fracture management
- Spondylolisthesis
- Spinal stenosis
- Spondylosis
- Severe DJD

features and benefits

- Comfortably fits 610mm - 1270mm simple pull-through sizing allows one brace to fit all, no cutting required
- Embroidered size indicators making it easy to fit and adjust the size
- Integrated anterior panels guarantees effective midline support. Aspen's innovative FlexTab design disperses pressure and naturally conforms to patient anatomy for increased comfort
- Ergonomically designed molded pull tabs are easy to locate and comfortable pull
- Reliable structural integrity provided by the tri-band technology system and integrated vertical stays which maintains the structural integrity for effective compression and flexibility
- Stability and comfort are achieved with the breathable mesh spacer fabric
- Telescoping shoulder straps provide 13 inches of height adjustment to effectively fit even the tallest of patients
- The independent compression of the SlickTrack tightening system tightens the top and bottom allowing patients to localise compression where its needed for maximum pain relief

Airback™ Spinal System



indications for use

- Upper thoracic injuries S1 - T9
- Post-op stabilisation of the lumbar region and lower thoracic spine

features and benefits

- Unique, patented pneumatic posterior bladder spinal system enables precise fitting with prefabricated, custom-to-measurements, and custom-to-cast spinal shells
- Unique posterior bladder design reduces pressure on the spine and avoids direct contact with the incision site when used post-operatively
- Twelve bilateral air chambers offer stability and comfort for many lower back pathologies
- Minimises excessive pelvic tilt, spinal rotation, lateral bending and forward flexion
- Comfortable, pneumatic control hydraulically relieving pressure on the lower spine for maximum support, and comfort
- Adjustable bladder reduces/ eliminates pressure on incision
- Perforated lightweight design
- Available LSO or TLSO with optional thoracic component, padded and adjustable in height and can be angled for comfortable and effective positioning against the sternum
- Injection moulded buckles and chafes to aid in donning and doffing

Options: washable liner, pendulous abdomen panels, TLSO swivel mount component, T-Bar component, custom-to-measurements or custom-to-cast

Airback™ Spinal System

standard female sizes

sizing information					
size	chest circ (mm)	waist circ (mm)	hip circ	model no	replacement liners
X-small	660 - 760	550 - 660	780 - 890	B/2099	B/2113/WXS
small	680 - 780	600 - 710	830 - 930	B/2100	B/2113/WS
medium	730 - 830	660 - 760	890 - 990	B/2101	B/2113/MM
large	840 - 940	760 - 860	1010 - 1115	B/2102	B/2113/WL
X-large	910 - 1010	915 - 1015	1060 - 1170	B/2103	B/2113/WXL

standard male sizes

sizing information					
size	chest circ (mm)	waist circ (mm)	hip circ	model no	replacement liners
X-small	840 - 940	710 - 810	840 - 940	B/2104	B/2113/MXS
small	860 - 940	710 - 810	830 - 940	B/2105	B/2113/MS
medium	890 - 995	840 - 940	965 - 1065	B/2106	B/2113/MM
large	990 - 1090	910 - 1060	1015 - 1115	B/2107	B/2113/ML
X-large	1060 - 1165	1040 - 1140	1115 - 1220	B/2108	B/2113/MXL

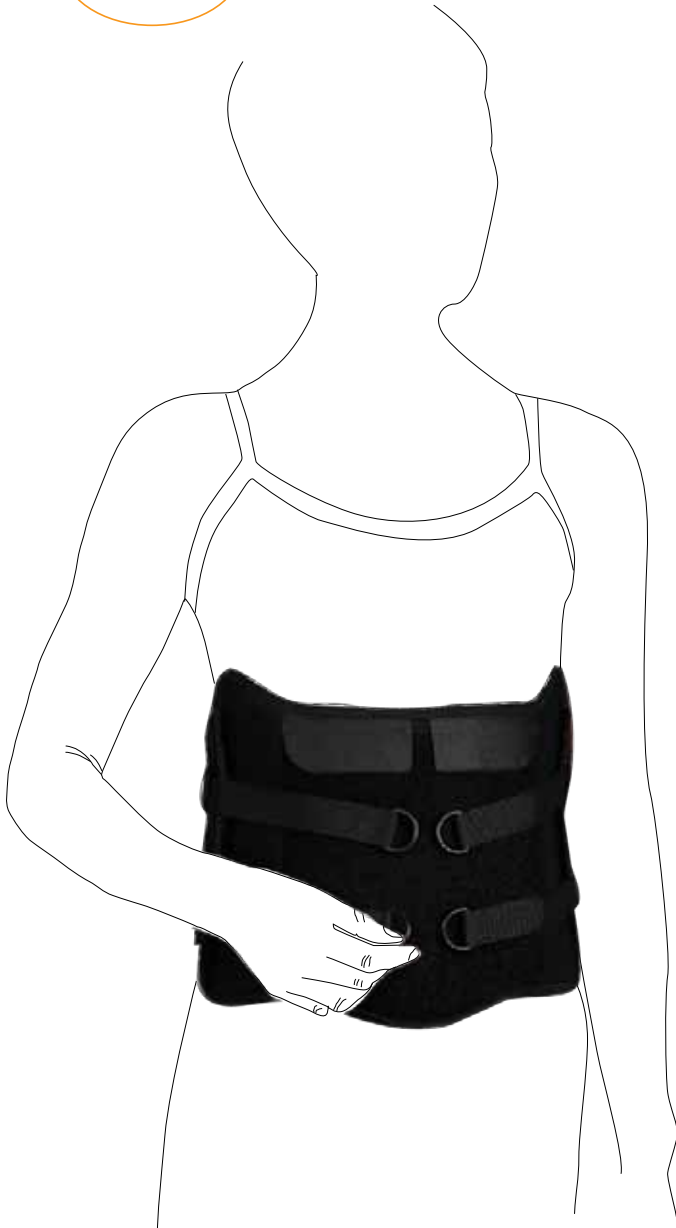
For optional TLSO component please add suffix 'TLSO' after the model (an additional charge is applicable)

TLSO Component	
size	model
X-small	B/2110.01
small	B/2110.02
medium	B/2110.03
large	B/2110.04
X-large	B/2110.05

Additional Options	
accessories	model no
pump & tube	B/2109/A
pendulous abdomen	code + .02
strap set	B/2114
air bladder	B/2111
replacement liner	B/2113

For Female Airback downsize for TLSO
(e.g Large Airback, medium TLSO)

California™ Soft Spinal System



indications for use

- Indicated for spinal problems between T9 and S1
- Effective for more superior spinal problems between T1 and S1, by adding either an anterior, posterior, or combined upper thoracic component
- Compression fractures of the lower spine
- Post op stabilisation of the lumbar and lower thoracic spine

features and benefits

- Designed to alleviate pain, limit undesirable motion, and provide circumferential pressure to stabilise the spine
- The basic system is a modular spinal [orthosis] with rigid components inside a soft and comfortable interface
- A supportive, time efficient, comfortable alternative to hard shell custom spinal systems
- Lateral stabilizing supports that attach with VELCRO® brand closures are also available when more control of lateral flexion and rotation is needed
- The anterior and posterior ABS modular components can be heated and flared to provide a more intimate fit
- X-ray compatible
- Strapping arrangement provides easy-to-adjust compression
- Front depth 460mmn
- Neutral pendulous or anterior insert panel, neutral or 00 posterior insert panels
- Hypoallergenic, breathable foam wicks away moisture from patient's skin for increased comfort
- Available prefabricated and custom

California™ Soft Spinal System

standard female sizes

sizing information					
size	chest circ (mm)	waist circ (mm)	hip circ	Standard model no	PSR model
X-small	660 - 760	550 - 660	760 - 860	B/3299	B/3350
small	710 - 810	600 - 710	810 - 910	B/3300	B/3351
medium	780 - 880	680 - 780	880 - 990	B/3301	B/3352
large	830 - 990	760 - 910	930 - 1090	B/3302	B/3353
X-large	930 - 1090	880 - 1040	1040 - 1190	B/3303	B/3354
XX-large	1040 - 1190	1010 - 1160	1040 - 1190	B/3304*	B/3355
XXX-large	1140 - 1290	1140 - 1290	1240 - 1390	B/3305*	B/3356

standard male sizes

sizing information					
size	chest circ (mm)	waist circ (mm)	hip circ	Standard model no	PSR model
X-small	810 - 910	710 - 810	830 - 930	B/3306	B/3360
small	860 - 960	760 - 860	880 - 990	B/3307	B/3361
medium	930 - 1040	830 - 930	960 - 1060	B/3308	B/3362
large	990 - 1140	910 - 1060	1010 - 1160	B/3309	B/3363
X-large	1090 - 1240	1040 - 1190	1110 - 1270	B/3310	B/3364
XX-large	1190 - 1340	1160 - 1320	1210 - 1370	B/3311*	B/3365
XXX-large	1290 - 1440	1290 - 1440	1320 - 1470	B/3312*	B/3366

optional components

item	model no
Posterior Thoracic Extension	B/PTE
Anterior Thoracic Extension - Standard (adjustable 16-29cm)	B/2013
Anterior Thoracic Extension - Extended (adjustable 22-35cm)	B/2014
Lateral Control Panels	B/LCP
Dorsal Pad / Strap Kit	B/DPK

* not a standard item stock item please contact Customer Service to be advised on delivery times

NOTE: Pedulous abdomen available allowing for up to an additional 40mm

please contact customer service for further information or to order

California™ Low Profile Orthosis



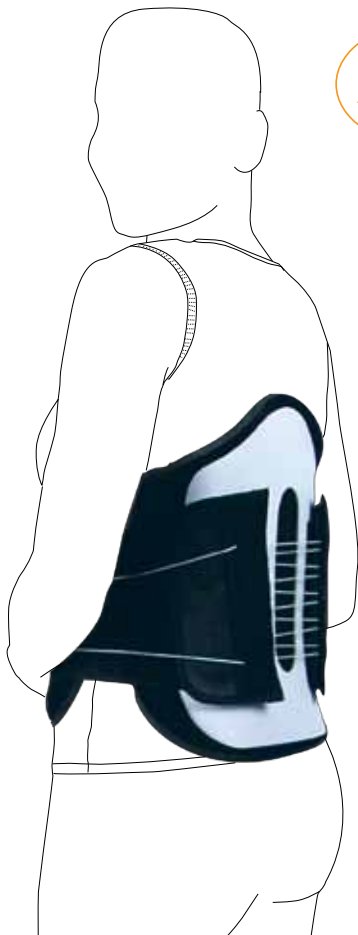
indications for use

- Acute and chronic low back pain
- Post-operative support
- Activity-related low back pain
- Patients who cannot tolerate xiphoid height spinal systems, e.g. obese patients, those with a short stature, women in late pregnancy and patients with respiratory problems
- note: not mri compatible

features and benefits

- The California™ Low Profile Orthosis is a totally modular spinal system that provides stability and abdominal support
- Does not compromise respiration
- The compound closure system is adjustable for both circumference and waist/ hip development
- This orthosis is symmetrically shaped and represents a solution to one of the most difficult problems in spinal bracing superior migration

California™ Mid Profile Orthosis



indications for use

- Post-operative following, lumbar laminectomy, spinal fusion, laproscopic disc replacement etc
- Chronic low back pain
- Mechanical back pain with activities of daily living
- When spinal control of extension and flexion is desired / required
- note: not mri compatible

features and benefits

- Patented compound closure system provides patient-regulated compression to supplement abdominal musculature
- CoolFoam™ liner provides a comfortable patient interface
- Thermoplastic posterior component extends to T9 and provides total contact over the paraspinal muscles
- Anterior panel includes a pocket with an internal thermoplastic shell to provide abdominal support and control motion
- Thermoplastic components can be removed during the rehabilitation phase so the patient can strengthen abdominal and back muscles within a safe range of motion

California™ Compression Orthosis



indications for use

- Acute and chronic low back pain
- Spondylolisthesis
- Post-op low lumbar laminectomy
- Lightweight construction is optimal for patients requiring support for everyday activities such as lifting, long periods of standing, work-related motions, golf and gardening

features and benefits

- The California™ Compression Orthosis is a low profile lumbar orthosis that provides maximum abdominal support with one easy pull
- Its one-handed compression pull tab makes application simple and quick
- Breathable, comfortable mesh fabric minimises heat build up common with other spinal orthoses

sizing information

size	waist circ (mm)	Comp. Orthosis 8" depth	Comp. Orthosis 10" depth	California low profile	California mid profile
X- small	635 - 760	B/3199	B/3209	B/3289	B/3239
small	760 - 890	B/3200	B/3210	B/3290	B/3240
medium	890 - 1010	B/3201	B/3211	B/3291	B/3241
large	1010 - 1140	B/3202	B/3212	B/3292	B/3242
X-large	1140 - 1270	B/3203	B/3213	B/3293	B/3243

Bea-Comfort TLSO



indications for use

- Spondylolisthesis

features and benefits

- ideal for patients who will not conform to a traditional hard shell brace
- available in a multitude of sizing options including custom

sizing information

size	waist circ (mm)	8" Depth model
X- small	635 - 740	BCOM/02
small	740 - 870	BCOM/03
medium	870 - 990	BCOM/05
large	990 - 1100	BCOM/07
X-large	1100 - 1250	BCOM/08
XX-large	1250 - 1350	BCOM/09

California™ Combo



indications for use

- Chronic low back pain
- Muscle strain
- Spondylolisthesis
- Activity specific back pain
- Post-operative stabilisation following surgery

features and benefits

- Another new design to add to the innovative California™ Soft Spinal System family. The California™ Combo provides support and pain relief following minimally invasive spine procedures
- Xyphoid height Anterior ABS Panel
- Rigid ABS Posterior Panel
- CoolFoam™ lines all thermoplastic components
- Patented compound closure system is simple to don/doff
- Patient controlled compression tab to relieve pain and provide stability
- Design facilitates participation in daily living activities
- Transforms into an orthopaedic corset as rehabilitation progresses

sizing information

size	waist circ (mm)	8" Depth model
X- small	635 - 760	B/3329
small	760 - 890	B/3330
medium	890 - 1010	B/3331
large	1010 - 1140	B/3332
X-large	1140 - 1270	B/3333

California™ ECO Extension Compression Orthosis



indications for use

- Thoracic compression fractures
- Kyphosis
- Early through late stages of osteoporosis
- Strain in upper thoracic spine due to sustained positioning at keyboard or other repetitive tasks
- Acute pain relieved by thoracic extension

features and benefits

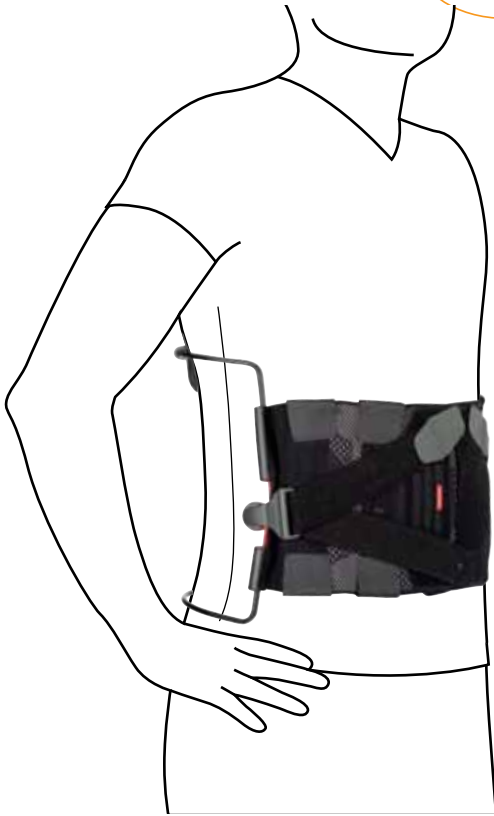
- Patented California™ Compression abdominal component, made of cool, breathable mesh provides cinching mechanical advantage
- Detachable abdominal component can be used independently of remaining system to provide a functional lumbar spinal orthosis
- Durable, one-pull compound closure provides patient adjustable compression
- Patient controlled shoulder extension improves compliance and tolerance
- Non-twisting strap design makes application easy for elderly individuals with limited shoulder mobility
- Requires no tools for fitting procedure
- Padded shoulder straps loosen without completely unfastening in order to facilitate simple reapplication
- Contourable, aluminum “spine” is lined with CoolFoam and extends from the thoracic area to the symphysis pubis

sizing information

size	waist circ (mm)	standard model no	tall* model no
X- small	635 - 760	B/3253	B/3273
small	760 - 890	B/3254	B/3274
medium	890 - 1010	B/3255	B/3275
large	1010 - 1140	B/3256	B/3276
X-large	1140 - 1270	B/3257	B/3277

*Tall model is usually recommended for those 5' 9" and taller;
 Tall model brace height = 480mm. Standard model brace height = 420mm
 Replacement pads available to order

Dyneva Spinal Brace



indications for use

- Lumbar spinal stenosis
- Lumbar facet joint syndrome
- Lumbar nerve root irritation (lower back pain)
- Lumbar instability (spondylolisthesis, spondylolysis)
- Lumbar spondylarthrosis
- Intervertebral disc protrusion or prolapse in the lumbar spine region
- General degenerative changes with reduced intervertebral disc height

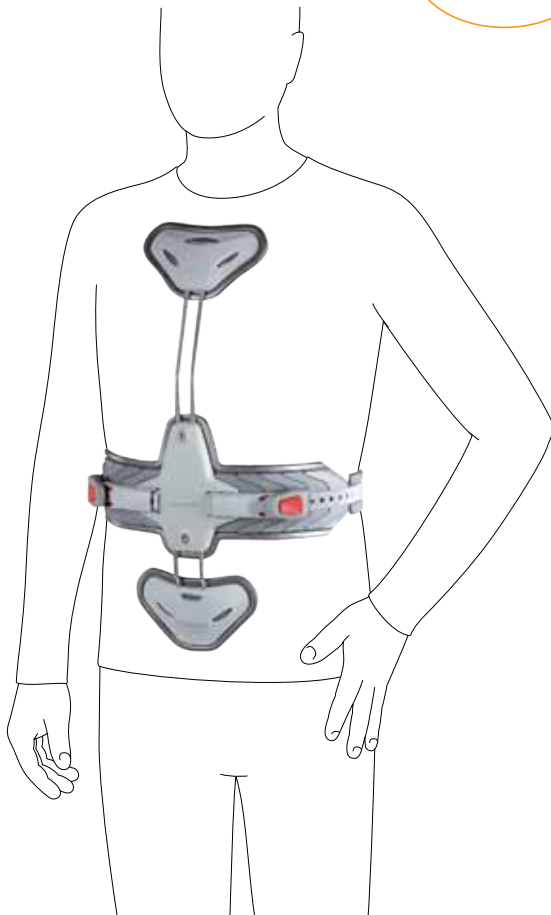
features and benefits

- Dynamic construction; support in every movement
- The dynamic lateral springs cause a reduction in muscle frequency.
- The open back and lightweight construction makes it comfortable to wear under clothing.
- Individually adjustable straps provide adjustment of spring force to individual needs
- The height is adjustable, with a mouldable frame and removable back pads.
- Reduces tonicity of tense muscles in the lumbar spine region
- Dynamically straightens the lumbar spine in movement.
- As a result of straightening, functional correction of the lumbar spine
- Modulates and relieves (decompresses) the lumbar spine area by applying torque via dynamic springs.
- Can relieve pain and increase mobility

sizing information

size	chest width (mm)	waist width (mm)	model no
X- small	270	300	50R300=XS
small	300	330	50R300=S
medium	330	360	50R300=M
large	360	390	50R300=L
X-large	390	420	50R300=XL
XX-large	420	450	50R300=XXL

Dorso Arexa Hyperextension Brace



indications for use

- Stable traumatic vertebral body fractures (T10 through L2) without neurological deficits.
- Osteoporosis of the spine.

features and benefits

- One size for fittings up to a waist circ of 150cm; reducing inventory levels.
- The click lock extension pieces enable the brace to be adjusted to individual anatomical situations.
- The adjustable height of the sternal and symphysis pad provide an optimal fit.
- Waterproof can be worn in the shower and for water therapy.
- Reclines the spine at the thoracolumbar transition.
- Relieves the ventral segments of the vertebral bodies.

sizing information

size	waist circ (mm)	model no
universal	up to 1500	28R140N

Hyperextension Brace Frame Design



indications for use

- Stable vertebral body fractures (T10 through L2) without neurological deficits
- Osteoporosis of the spine

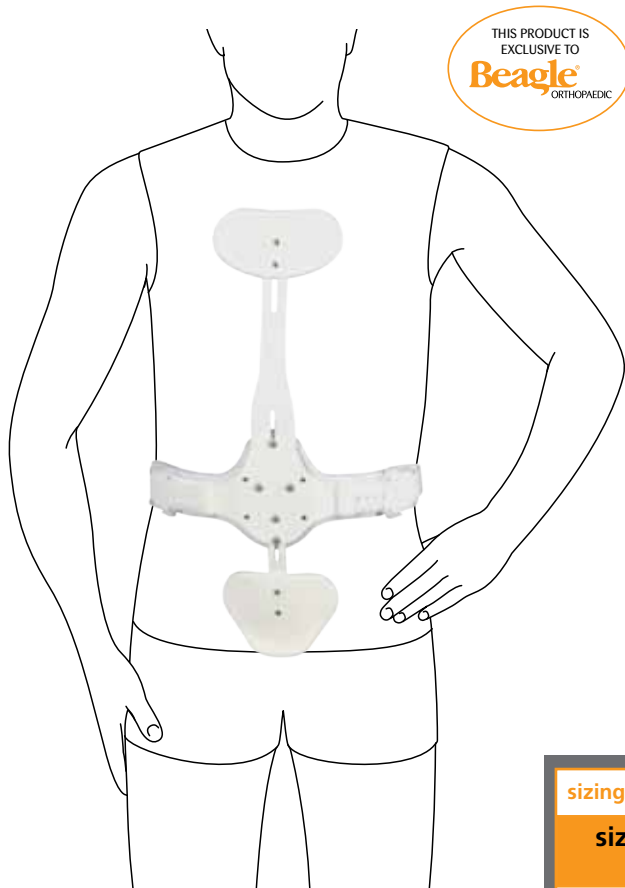
features and benefits

- Reclines the spine at the thoracolumbar transition
- Relieves the ventral segments of the vertebral bodies
- Limits lateral tilt and torso rotation
- Flexible pelvic band that can be fixed into place to give the optimum fit for standing and sitting
- Movable sternal pad that is secure with a firm fit in all situations
- Padding with hook-and-loop fastener which is individually adjustable
- Straightforward adaptation and a high level of wearer comfort
- Water-resistant and lightweight

sizing information

size	pelvic circ (mm)	model no
small	600 - 750	28R16=S
medium	750 - 900	28R16=M
large	900 - 1050	28R16=L
X-large	1050 - 1150	28R16=XL
XX-large	1150 - 1250	28R16=XXL

Hyperextension Brace 3 Point Principle



indications for use

- Stable vertebral body fractures (T10 through L2) without neurological deficits
- Osteoporosis of the spine

features and benefits

- Reclines the spine at the thoracolumbar transition
- Relieves the ventral segments of the vertebral bodies
- Individual adaptation of the circumference and height provides high wearer comfort
- Height-adjustable sternal and symphysis pad allow for straightforward adaptation

sizing information

size	waist circ (mm)	model no
small	600 - 750	28R14=S
medium	750 - 900	28R14=M
large	900 - 1050	28R14=L
X-large	1050 - 1150	28R14=XL

Standard Belt



indications for use

- Lumbosacral strains
- General posture support

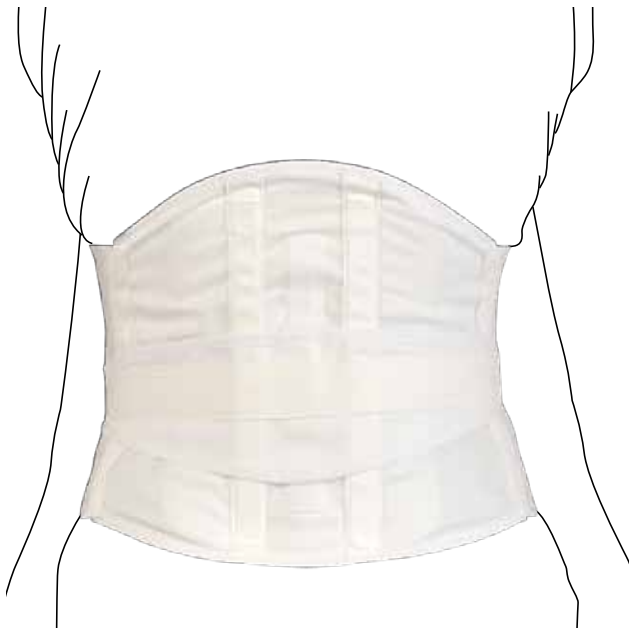
features and benefits

- Front depth - 170mm Back depth - 210mm
- Provides support to the lower back region
- Plastic stays provide a reminder not to twist or bend
- Improves posture thus reducing pressure on the discs in the lower back
- Hand wash and air dry only

sizing information

size	waist circ (mm)	model no
X-small	500 - 650	STB/02
small	650 - 800	STB/03
medium	800 - 950	STB/05
large	950 - 1100	STB/07
X- Large	1100 - 1250	STB/08

Comfort Belt



indications for use

- Sciatica
- Herniated disc
- Sacro-iliac joint dysfunction
- Degenerative disc disease
- Lumbago
- General posture support

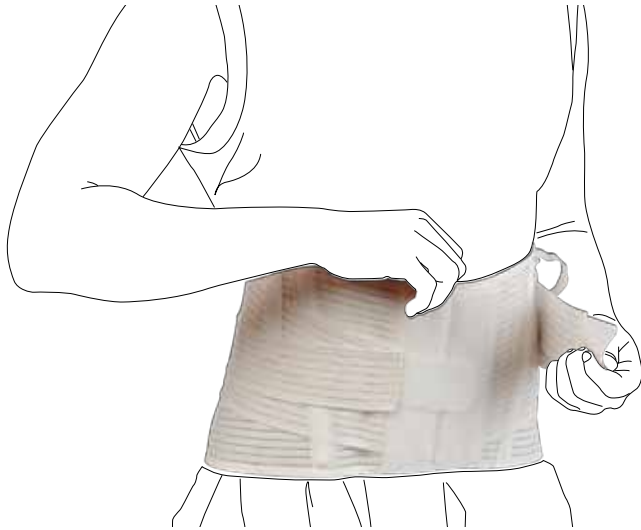
features and benefits

- Front depth - 210mm Back depth - 305mm
- Provides a combination of support, compression, heat retention and comfort
- Metal stays provide support to improve posture aiding in treatment of back problems
- Keeps muscles warm to prevent muscle spasms and other associated lower back pain
- Lay on @ 38mm straps
- Hand wash and air dry only

sizing information

size	waist circ (mm)	model no
small	580 - 700	CB/253
medium	700 - 880	CB/255
large	880 - 1000	CB/257
X- Large	1000 +	CB/258

Dual Pull Lumbo Support



sizing information

size	waist circ (mm)	model no
small	640 - 770	DPLS/03
medium	770 - 920	DPLS/05
large	920 - 1090	DPLS/07
X- Large	1090 +	DPLS/08

indications for use

- Lumbosacral strains
- General posture support
- Sciatica
- Degenerative Disc Disease

features and benefits

- Front depth 180mm Back depth 240mm
- Flexible non-removable steels
- This belt supports along the spine providing stability and support for lower back pain and sacro-iliac joint pain
- Once adjusted to the desired level using the anterior touch and close fastenings the belt acts as a support to reinforce the spine and torso
- The added support facilitates good posture preventing strain on the pain producing structures of the lower back
- Hand wash and air dry only

Universal Abdominal Binder



indications for use

- Effective as a support to reduce abdominal hernias
- Provides relief in the lower back whilst also supporting the abdomen
- Post operatively as a binder for surgical dressings

features and benefits

- Front depth - 210mm Back depth - 310mm
- Finished length 118cm
- Attractive neoprene permits VELCRO® brand closure at any point on the circumference of the binder, evenly distributing compression
- Supports abdominal muscles with controlled pressure while allowing easy breathing and muscle redevelopment

sizing information

size	model no
Universal	500/AB

Conform Maternity Belt



indications for use

- Sacroiliac support throughout all stages of pregnancy

features and benefits

- Relieves backache and fatigue
- The soft wide elastic passes underneath the stomach alleviating the weight on the lower spine and lifting the belly
- VELCRO® brand touch and close fasteners adjust as the bump grows
- Hand wash and air dry only
- Measure around back and under bump -20cm depth
- Contains latex but woven into the material in a way so that the latex does not come into contact with the skin direct

Tri Belt



indications for use

- Sacroiliac support throughout all stages of pregnancy
- Pubic support
- Back ache and fatigue

features and benefits

- Strap design allows the belt to be worn in a choice of configurations
- Promotes correct posture allowing an active lifestyle to be continued
- Hand wash and air dry only
- Plastic stays in the back

sizing information

900 - 960	CB/900	TRI/900
960 - 1020	CB/960	TRI/960
1020 - 1080	CB/1020	TRI/1020
1080 - 1160	CB/1080	TRI/1080
1160 - 1260	CB/1160	TRI/1160
1260 - 1360	CB/1260	TRI/1260
1360 - 1460	CB/1360	TRI/1360
1460 - 1560	CB/1460	TRI/1460



Wiltshire Maternity Belt



sizing information

hip circ (mm)	model no
960 - 1160	WMB/096
1160 - 1130	WMB/116
1300 - 1460	WMB/130
1460 - 1600	WMB/146

indications for use

- Sacroiliac support throughout all stages of pregnancy

features and benefits

- Pelvic support belt with an elastic back section
- 2 elastic side straps, for variable tension
- The slimline design of this belt makes it comfortable to wear when sitting.
- Provides strong circumferential support around the pelvis holding the two sacroiliac joints and the symphysis pubis joint firmly

Bea-Mat Belt



indications for use

- Sacroiliac support throughout all stages of pregnancy
- Pubic support
- Back ache and fatigue

features and benefits

- Relieves backache and fatigue
- The soft wide elastic passes underneath the stomach alleviating the weight on the lower spine and lifting the belly
- Touch and close VELCRO® brand fastenings adjust as the bump grows
- Available in 2 depths - 6" & 8"
- Hand wash and air dry only

sizing information

hip circ (mm)	6" Bea Mat Belt	8" Bea Mat Belt	hip circ (mm)	6" Bea Mat Belt	8" Bea Mat Belt
900 - 960	DN/900	BM/900	1160 - 1260	DN/1160	BM/1160
960 - 1020	DN/960	BM/960	1260 - 1360	DN/1260	BM/1260
1020 - 1080	DN/1020	BM/1020	1360 - 1460	DN/1360	BM/1360
1080 - 1160	DN/1080	BM/1080		--	--

A-Flex™ Protective Headgear



indications for use

- Post-operative craniectomy or craniotomy
- Cranial vault reconstruction or other cranial surgery
- Skull anomalies
- Seizure disorders
- Self-injurious behavior related to head banging, hair pulling etc
- Instability secondary to poor balance and/or equilibrium reactions

contraindications

- Individuals who are at high risk for facial injuries (custom products are available please contact customer service)
- Individual requiring high impact protection

features & benefits

- fabricated from a flexible plastic that readily conforms to varying head shapes making it easy-to-fit upon demand
- the protection is ideal for low impact forces that are distributed (like a shock absorber) across the entire surface without cracking or penetrating
- features ventilation holes to reduce trapped heat
- easily trimmed with a pair of shop snips without the need for complex equipment and tools

sizing information

size	blue	pink	white	circumference
X-small	783.05	783.25	783.65	51 - 53cm
small	783.06	783.26	783.66	53 - 56cm
medium	783.07	783.27	783.67	56 - 58cm
large	783.08	783.28	783.68	58 - 61cm
X-large	783.09	783.29	783.69	61 - 63cm
XX-large	783.10	783.30	783.70	64 - 66cm

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High Arm Sling



indications for use

- Post-trauma
- Post-operative
- Oedema control
- Paralysis
- CVA

features and benefits

- Maintains arm at 45° or 90°
- Waist strap limits shoulder movement and carries weight of the arm across the back and shoulder for enhanced comfort
- Universal: one size fits all
- Universal: left and right
- Hand wash and air dry only

- Economy version available - sold in packs of 5 for short term use (without binding)

sizing information

size	model no
Universal	0300
Economy	0300/EC

UNI Shoulder Immobiliser



indications for use

- Post-trauma
- Post-operative
- Controls abduction and rotation

features and benefits

- Designed to immobilise arm and shoulder
- Adjustable shoulder, humerus and wrist straps control abduction and shoulder rotation
- Universal: one size fits all
- Universal: left and right
- Hand wash and air dry only

sizing information

size	model no
Universal	0550

Sling & Swathe



indications for use

- Immobilisation following injury or surgery

features and benefits

- Designed to immobilise arm and shoulder
- The lightweight materials, generous hook and loop closures result in a product that is simple to apply, comfortable to wear
- Universal: left and right
- Hand wash and air dry only

sizing information

size	length of swathe (mm)	model no
small	1200	0653
medium	1300	0655
large	1500	0657
X-large	1700	0658

Elevator Sling



indications for use

- Post-trauma
- Post-operative
- Situations where arm needs to be placed in an elevated position

features and benefits

- Patient comfort is assured due to the soft foam construction
- Wrist support is achieved by means of the extended lower arm section
- VELCRO® brand fasteners allow simple, quick wound site inspection
- Design enables arm elevation to promote fluid drainage
- Length m/l from elbow to hand is 46cm
- Hand wash and air dry only

sizing information

size	model no
small/medium	BES/1
medium/large	BES/2

Elbow Orthosis



indications for use

- Controlled elbow flexion/ extension following surgery or trauma

features and benefits

- Lightweight polyethylene construction lined with hygienic closed cell foam
- Upper / forearm components are interchangeable for a more precise fit
- Includes 2 colles socks
- Universal: left and right

sizing information

size	upper arm circ (mm)	forearm circ (mm)	model no
small	200 - 250	180 - 230	B/1110
medium	250 - 300	230 - 280	B/1111
large	300 - 360	280 - 350	B/1112

Bea-Shoulder Sling



indications for use

- Immobilisation following injury or surgery

features and benefits

- Integrated neck pad provides additional patient comfort
- Adjustable neck and waist strap
- Elbow mobilisation is possible without complete sling removal
- Thumb loop effectively maintains sling placement
- Soft cotton material for increased patient comfort

sizing information

size	length of sling(mm)	model no
small	340 - 380	0663
medium	370 - 430	0665
large	420 - 480	0667
X-large	480 +	0668

Double Shoulder Brace



indications for use

- Shoulder Instability
- Lax Capsule
- Rhomboid and Trapezius Strains.

features and benefits

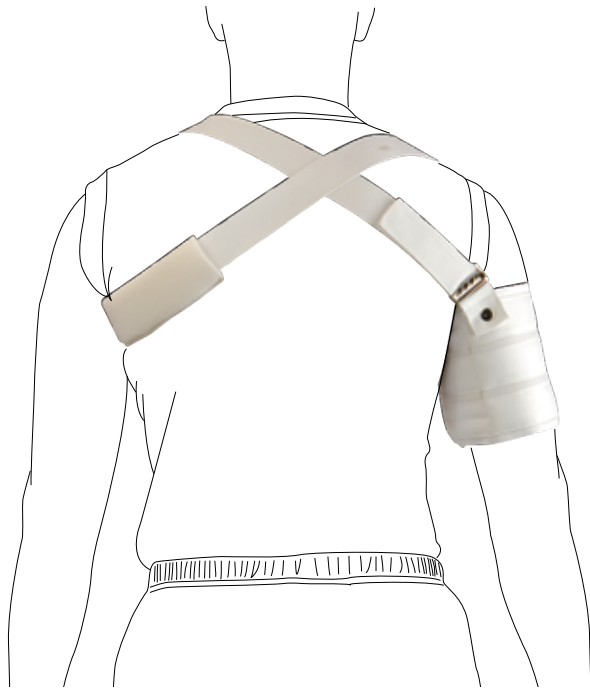
- Two part construction to allow for individual patient anatomy
- Maintains head of humerus in the glenoid fossa
- Neoprene construction for patient comfort
- Provides warmth to the shoulder joints
- Hand wash and air dry only

NOTE: Arm & Shoulder can be mixed and matched

sizing information

size	upper arm circ (mm)	model no
small	280 - 330	0583
medium	330 - 380	0585
large	380 - 430	0587
X- Large	430 - 480	0588

Sub Lux Support



indications for use

- Post stroke
- Soft tissue injury
- Ligament strain

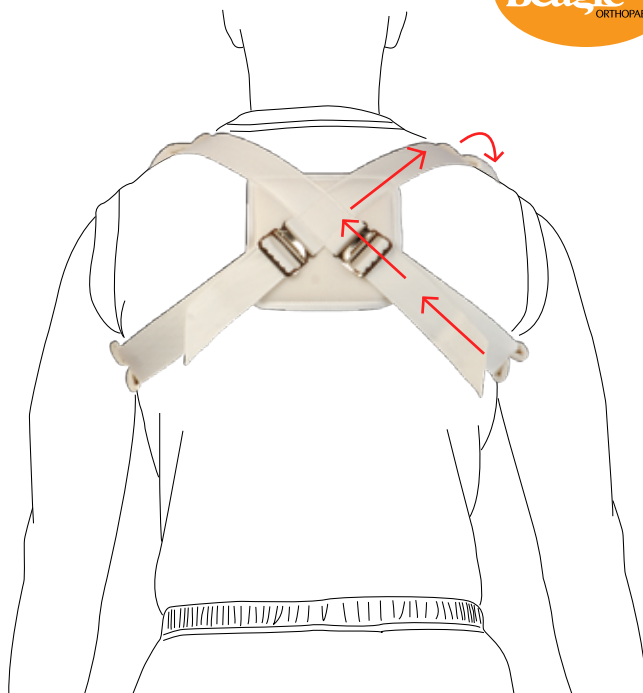
features and benefits

- Distinctive design provides effective unilateral anti-subluxation support
- Positions the scapula in external rotation and enhances the natural gait pattern
- Dynamic straps allow patient to utilise returning muscles and perform rehabilitation exercises
- Hand wash and air dry only

sizing information

size	upper arm circ (mm)	model no
small	220 - 280	SLS/03
medium	260 - 320	SLS/05
large	300 - 360	SLS/07
X- Large	340 - 400	SLS/08

Clavicle Splint



indications for use

- Clavicle fracture
- Clavicle injury
- General posture support

features and benefits

- Helps maintain ideal posture by pulling evenly on shoulders
- Unnoticeable when worn under clothing
- Slip resistant buckles ensure patient compliance
- Measure from centre of shoulder blades, over shoulder around axilla & back to centre
- Hand wash and air dry only

sizing information

size	shoulder - axilla (mm)	model no
small	560 - 640	CLA/03
medium	740 - 720	CLA/05
large	720 - 800	CLA/07
X- Large	800 - 880	CLA/08

Clasby Humeral Brace

Manufactured in the UK, from bioprene™, a new generation of antibacterial material treated with Aegis™ Microbe Shield. Aegis™ gives long-lasting protection against bacterial build-up.



indications for use

- Mid & proximal diaphyseal fractures

features and benefits

- Clinically proven product shows that it is effective at controlling pain and is associated with high patient satisfaction scores.
- Breathable Bioprene™ provides compression for full contact support
- Maintains integrity of the skin more than traditional rigid braces
- Chest strap distributes weight across the body whilst not impinging on the breast area, especially in females
- Supplies traction and provides mild abduction to control and manage pain
- Easy to apply, enhancing compliance and promote early rehabilitation
- 6 easy to remove metal stays exert pressure equally to stabilise the fracture
- Trimmable around the elbow to provide a more customised fit
- 2 dual pull compression straps to apply compression and prevent rotation of the fracture
- Left and right in design
- Also available with plastic stays*
- Comes with extension piece

sizing information					
size	AC joint to elbow(mm)	right	left	Plastic Stays*	
				right	left
X-small	280	CBS/2R	CBS/2L	CBS/32R	CBS/32L
small	300	CBS/3R	CBS/3L	CBS/33R	CBS/33L
medium	320	CBS/5R	CBS/5L	CBS/35R	CBS/35L
large	340	CBS/7R	CBS/7L	CBS/37R	CBS/37L
X- Large	350	CBS/8R	CBS/8L	CBS/38R	CBS/38L

*non-stock item, please allow 5 days for delivery from receipt of order

Universal Clasby Humeral Brace



sizing information

size	AC joint - elbow	model no
X-small	280	UBC/12
small	300	UBC/13
medium	320	UBC/15
large	340	UBC/17
X- Large	350	UBC/18

indications for use

- Mid & proximal diaphyseal fractures

features and benefits

- Innovative clam shell design gives universal fit for left or right
- Clinically proven product shows that it is effective at controlling pain and is associated with high patient satisfaction scores.
- Maintains integrity of the skin more than traditional rigid braces
- Chest strap distributes weight across the body whilst not impinging on the breast area, especially in females
- Supplies traction and provides mild abduction to control and manage pain
- Easy to apply, enhancing compliance and promote early rehabilitation
- 6 easy to remove metal stays exert pressure equally to stabilise the fracture
- Trimmable around the elbow to provide a more customised fit
- 2 dual pull compression straps to apply compression and prevent rotation of the fracture

Humeral Fracture Brace (Sarmiento type)**



indications for use

- Closed mid shaft diaphyseal humeral fractures

features and benefits

- Functional brace indicated for closed diaphyseal fractures
- Allows for full range of motion in the shoulder
- Adjustable VELCRO® brand straps maintain desired compression
- Lined with hygienic closed cell foam
- Universal: left and right
- Optional kit includes: 1 fracture brace, 2 fracture socks, 1 arm sling
- **codes on pg 38

Humeral Fracture Brace (Extended shoulder type)



indications for use

- Closed proximal and mid shaft diaphyseal humeral fractures

features and benefits

- Extended functional brace indicated for closed diaphyseal fractures
- Shoulder cap design limits distal brace migration giving greater protection and compliance
- Easily trimmed for optimum fit and to allow for range of motion in the elbow
- Adjustable VELCRO® brand straps maintain desired compression
- Universal left and right
- Item includes: 1 fracture brace, 2 fracture socks

sizing information

size	proximal circ (mm)	distal circ (mm)	model no Ext . Type	Humeral FX Brace lgth (mm)	**model no sarmiento complete kit	**model no sarmiento brace only
X- small	200 - 250	150 - 200	B/1089	135	B/1079	B/1069
small	230 - 280	200 - 250	B/1090	180	B/1080	B/1070
medium	280 - 330	250 - 280	B/1091	200	B/1081	B/1071
large	330 - 380	280 - 330	B/1092	200	B/1082	B/1072
X-large	380 - 430	330 - 380	B/1093	270	B/1083	B/1073

Soft Humeral Fracture Brace



indications for use

- Mid and proximal humeral diaphyseal fractures

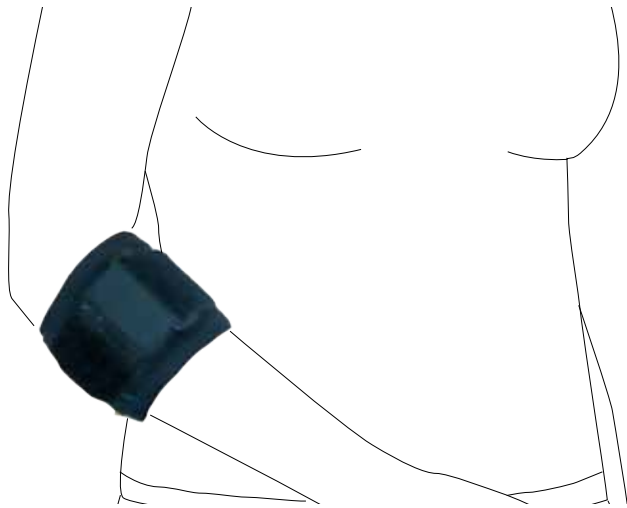
features and benefits

- Ultralight compression moulded foam for total contact support
- 'Shoulder Cap' limits distal migration yet allows full shoulder movement
- Dual tongue design moulded into medial shell for ease of adjustability and compression
- Comfortable design for increased patient compliance
- Universal: right or left
- Kit includes 2 socks

sizing information

size	proximal circ mm)	distal circ (mm)	brace length (mm)	model no
X- small	200 - 250	150 - 200	280	B/1229
small	230 - 280	230 - 280	300	B/1230
medium	280 - 330	280 - 330	320	B/1231
large	330 - 380	280 - 330	340	B/1232
X-large	380 - 430	330 - 380	350	B/1233

Bea Pad - Tennis Elbow



indications for use

- Tennis elbow



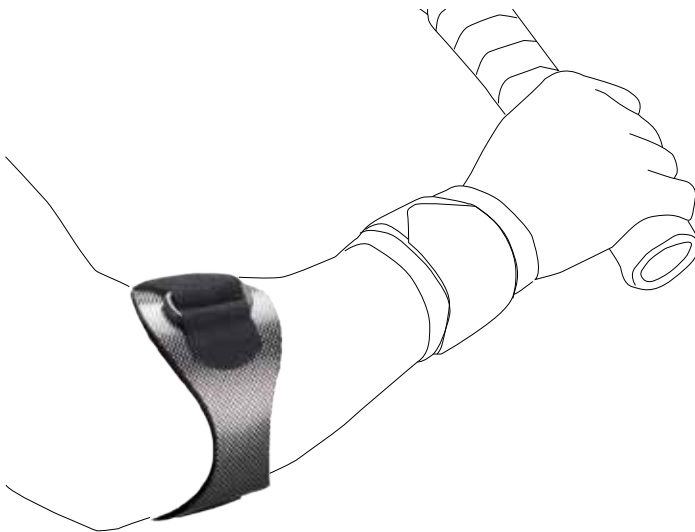
features and benefits

- Adjustable neoprene strap can be adjusted to reduce the muscle action of the extensor tendons, relieving stress on the affected area
- 40° wash, air dry
- Made from BIOPRENE™ - a new generation of antibacterial material treated with AEGIS™ Microbe Shield.
- AEGIS™ gives long-lasting protection against bacterial build-up, ideal when a product is worn continuously for an extended period

sizing information

size	forearm circ (mm)	model no
small	225 - 275	BTE/03
medium	275 - 310	BTE/05
large	310 - 340	BTE/07
X- Large	340 - 380	BTE/08

Epi-Hit - Tennis Elbow Band



indications for use

- Epicondylitis (radial humerus bone).
- Lateral tendomyopathy.

features and benefits

- Epicondylitis brace with lateral and medial ribbed friction air pad, wrist bandage and cold/hot pad.
- Epi-Hit Brace with deliberate pressure exertion on muscles and tendons.
- Wrist bandage to support and stabilise the wrist in order to lessen twist and pulling movements or turning movements, which exacerbate epicondylitis.
- Latex free

sizing information

size	forearm circ (mm)	model no
1	< 240	075051
2	> 240	075052

Universal Elbow Wrap



indications for use

- Following elbow fractures and elbow surgery
- For pain relief for elbow arthritis

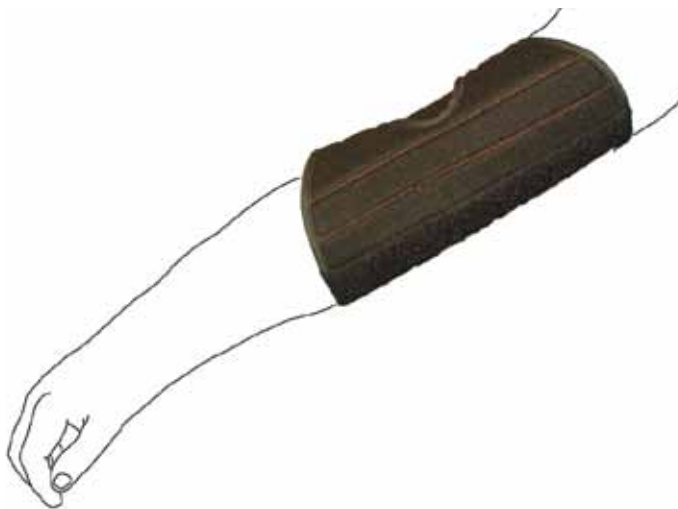
features and benefits

- Neoprene provides compression and therapeutic heating during activity, promoting increased local blood flow
- Effective in relieving aches and pains of arthritic conditions
- Also providing relief following fractures

sizing information

size	model no
Universal	700/EB

Elbow Resting Splint



indications for use

- Pain relief associated with:
 - tennis elbow,
 - cubital tunnel syndrome
 - medial epicondylitis
 - tendonitis

features and benefits

- Two VELCRO® brand straps allow easy compression adjustment.
- A removable splint controls the amount of immobilization needed.
- Made from plush lined material for additional patient comfort
- Rigid stays and length is 29cm
- Hand wash and air dry only

sizing information

size	elbow circ (mm)	Item No. (mm)
Regular	up to 320	330/ERS
Large	320 - 460	335/ERS

Neuro Lux Shoulder II

NEURO-LUX® II is a functional orthosis for safeguarding shoulder joint movement in flaccid paralyses after stroke. It corrects the shoulder sub-luxation and its medial rotation. Through its optimized traction and excellent fit, NEURO-LUX® II enables the repositioning of the humeral head in the shoulder socket by reducing the shoulder pain and preventing secondary damages to articular capsule, tendons, muscles and nerves. In addition, it avoids the shoulder-hand syndrome. The NEURO-LUX® II is distinguished by its soft and breathable material.



indications for use

- Flaccid and painful movement of the shoulder and arm musculature after hemiplegia
- Plexus injuries
- Craniocerebral trauma
- Cervical spine trauma
- Peripheral nerve injuries

features and benefits

- Freedom of movement allows practically unrestricted use of affected arm
- Orthosis can be taken on and off with one hand
- Different coloured plastic buckles make it easy to put on correctly
- Improved repositioning of joint (humerus) whilst correcting subluxation and inner rotation
- Stabilization of shoulder joint
- Prevents secondary injuries of crown cap, tendons, muscles and shoulder nerves
- Improvement of posture through movement of arm pendulum
- Avoidance of shoulder hand-syndrome
- 2 lifting strings: cross-joints, dynamic, for resetting force with the outward rotation on the shoulder joint
- Breast belt: simple handling by closing and opening
- Shoulder cap made of thermoplastic material promotes correction and an optimal fit



Without Neurolux II



With Neurolux II

sizing information				
Size	circ of lower arm (mm)	chest circ (mm)	right	left
1	> 250	> 900	07261/1R	07261/1L
2	> 250	900 - 1050	07261/2R	07261/2L
3	> 250	1050 - 1250	07261/3R	07261/3L
4	250 - 290	> 900	07261/4R	07261/4L
5	250 - 290	900 - 1050	07261/5R	07261/5L
6	250 - 290	1050 - 1250	07261/6R	07261/6L
7	290 - 350	> 900	07261/7R	07261/7L
8	290 - 350	900 - 1050	07261/8R	07261/8L
9	290 - 350	1050 - 1250	07261/9R	07261/9L

OMO HIT



indications for use

- Follow-up treatment after shoulder luxation, shoulder sub-luxation
- Sprain, contusion
- Fixing of various upper arm fractures
- Shoulder blade fracture
- Follow-up treatment in injuries to the rotator cuff
- Shoulder bursitis
- Post-operative treatment

features and benefits

- Stabilisation of shoulder
- No stretching in shoulder-neck region
- Secure fixing of arm
- Early functional follow-up treatment eases post-operative physiotherapy
- Anatomically contoured support with silicone insert for friction massage on the musculofascial trigger points
- Cold / hot pad to reduce pain and oedema
- Axillary freedom allows easy body hygiene and increased comfort when wearing
- Latex free
- Sling provided

sizing information

Size	chest circ (mm)	left	right
small	< 920	07262/SL	07262/SR
medium	920 - 1020	07262/ML	07262/MR
large	1020 - 1150	07262/LL	07262/LR
X-large	1150 +	07262/XLL	07262/LR

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**All wrist braces can be ordered on request with folded finger tabs to aid patients with poor dexterity

**All wrist braces can have finger resting splint included as an option



Standard Wrist Brace



indications for use

- Healing Fractures
- Sprains
- Repetitive strain injuries
- Rheumatoid arthritis

features and benefits

- Elastic provides support to the whole wrist region for added reassurance
- Maintains full finger movement for rehabilitation exercises
- Easy to modify metal stay keeps wrist in slight extension relieving strain on the tendons
- 4 straps
- Tri-weave contains latex but not in contact with the skin
- Sold singular or boxes of 6*
- Hand wash and air dry only

indications for use

- Healing Fractures
- Sprains
- Repetitive strain injuries
- Rheumatoid arthritis

features and benefits

- Neoprene allows for gentle compression to the whole wrist region for added reassurance
- Maintains full finger movement for rehab exercises
- Easy to modify metal stay keeps wrist in slight extension relieving strain on the tendons
- Available in 180mm & 230mm lengths
- 5 straps and latex free
- Sold singular or boxes of 5*
- Hand wash and air dry only

Bea Brace



sizing information

Size	Wrist Circ	Standard Wrist		7" Bea Brace	
		left box 6	right	left box 5	right
small	150 - 170	SWB/3L	SWB/3R	BEAB7/3L	BEAB7/3R
medium	170 - 180	SWB/5L	SWB/5R	BEAB7/5L	BEAB7/5R
large	180 - 200	SWB/7L	SWB/7R	BEAB7/7L	BEAB7/7R
X-large	200 - 230	SWB/8L	SWB/8R	BEAB7/8L	BEAB7/8R

* Note: Standard and Bea Braces typically sold in boxes to order singles add /SGL to the code to order



Economy Standard Wrist Brace



indications for use

- Healing Fractures
- Sprains
- Repetitive strain injuries
- Rheumatoid arthritis

features and benefits

- Single weave elastic provides support to the whole wrist region for added reassurance
- Maintains full finger movement for rehabilitation exercises
- Easy to modify metal stay keeps wrist in slight extension relieving strain on the tendons
- Economy version - 3 fingers tabs and 1 palmar leather
- Sold singular (use code EWB/999 and specify size left or right) or Boxes of 10 see below
- Hand wash and air dry only

Economy Bea Brace



indications for use

- Healing Fractures
- Sprains
- Repetitive strain injuries
- Rheumatoid arthritis

features and benefits

- Neoprene allows for gentle compression to the whole wrist region for added reassurance
- Maintains full finger movement for rehab exercises
- Easy to modify metal stay keeps wrist in slight extension relieving strain on the tendons
- Economy version - 3 fingers tabs and 1 palmar leather
- Hand wash and air dry

sizing information

size	wrist Circ	eco. bea brace		eco. standard brace	
		left box 10	right	left box 10	right
small	130 - 150	NWB/003L	NWB/003R	EWB/013L	EWB/013R
medium	150 - 170	NWB/005L	NWB/005R	EWB/015L	EWB/015R
large	170 - 190	NWB/007L	NWB/007R	EWB/017L	EWB/017R
X-large	190 - 210	NWB/008L	NWB/008R	EWB/018L	EWB/018R

NOTE: to purchase single brace use code NWB/999 or EWB/999 and specify size, left or right

7" Bea Cool Brace



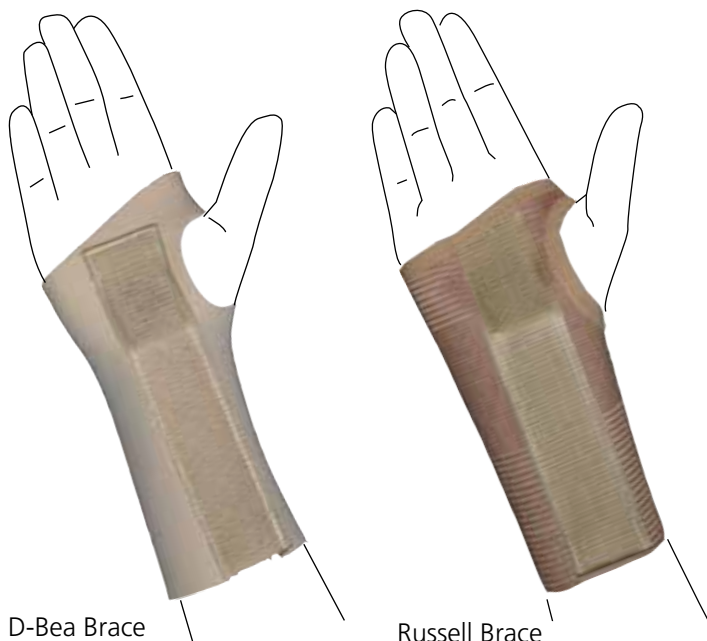
indications for use

- Healing Fractures
- Sprains
- Repetitive strain injuries
- Rheumatoid arthritis

features and benefits

- Ventilated bioprene to allow moisture to wick away from the skin
- Black material may be preferred for workplace use
- Anti-bacterial properties to eliminate odours
- Easy to modify metal stay keeps wrist in slight extension relieving strain on the tendons
- Available in 180mm & 230mm lengths
- Sold singular or boxes of 5
- Hand wash and air dry only

Russells Brace & D-Bea Brace



D-Bea Brace

Russell Brace

indications for use

- Healing Fractures
- Sprains
- Repetitive strain injuries
- Rheumatoid arthritis

features and benefits

- Neoprene allows for gentle compression to the whole wrist region for added reassurance
- Dual tension woven elastic for improved fit
- Maintains full finger movement for rehab exercises
- Easy to modify metal stay keeps wrist in slight extension relieving strain on the tendons
- Sold singular or boxes of 5
- Hand wash and air dry only
- Also available in Bea Cool contact Customer Services for details

sizing information

Size	Wrist Circ	Bea Cool		Russel Brace		D-bea Brace	
		left	right	left	right	left	right
small	150 - 170	BWB/23L	BWB/23R	RUSB/3L	RUSB/3R	D/BEAB/3L	D/BEAB/3R
medium	170 - 180	BWB/25L	BWB/25R	RUSB/5L	RUSB/5R	D/BEAB/5L	D/BEAB/5R
large	180 - 200	BWB/27L	BWB/27R	RUSB/7L	RUSB/7R	D/BEAB/7L	D/BEAB/7R
X-large	200 - 230	BWB/28L	BWB/28R	RUSB/8L	RUSB/8R	D/BEAB/8L	D/BEAB/8R

9" Bea Brace & Standard Wrist Brace



indications for use

- Healing Fractures
- Sprains
- Overuse injuries
- Rheumatoid arthritis

features and benefits

- Neoprene allows for gentle compression to the whole wrist region for added reassurance
- Maintains full finger movement for rehab exercise
- Easy to modify metal stay keeps wrist in slight extension relieving strain on the tendons
- Available in 180mm & 230mm lengths
- Also available in elastic
- Hand wash and air dry
- Also available in Bea Cool contact Customer Services for details

Contour Brace



indications for use

- Healing Fractures
- Sprains
- Overuse injuries
- Rheumatoid arthritis

features and benefits

- Longer length gives greater radial & ulnar stability
- Extra wrist strap to increase stability
- Woven cotton / elastic material contoured to give a custom fit
- Maintains full finger movement for rehabilitation
- Easy to modify metal stay keeps wrist in slight extension relieving strain on the tendons
- Hand wash and air dry
- Also available in Bea Cool contact Customer Services for details

sizing information

Size	Wrist Circ (mm)	Bea Brace 9"		Standard Brace 9"		Wrist Circ. (mm)	Contour Brace	
		left	right	left	right		left	right
small	150 - 170	BEAB9/3L	BEAB9/3R	SEWB/03L	SEWB/03R	130 - 145	CTB/3L	CTB/3R
medium	170 - 180	BEAB9/5L	BEAB9/5R	SEWB/05L	SEWB/05R	145 - 165	CTB/5L	CTB/5R
large	180 - 200	BEAB9/7L	BEAB9/7R	SEWB/07L	SEWB/07R	165 - 185	CTB/7L	CTB/7R
X-large	200 - 230	BEAB9/8L	BEAB9/8R	SEWB/08	SEWB/08R	185 - 205	CTB/8L	CTB/8R



Abducted Wrist/ Thumb Wrap



indications for use

- CMC ligament sprains / strains

features and benefits

- Neoprene allows for gentle compression to the whole wrist region for added reassurance
- Spiral thumb stay provides support and protection to the thumb which is maintained in a neutral position
- Hand wash and air dry
- Also available in Be Cool contact Customer Services for details

Standard Wrist/ Thumb Wrap



indications for use

- CMC ligament sprains / strains
- Synovitis
- Rheumatoid / Osteoarthritis

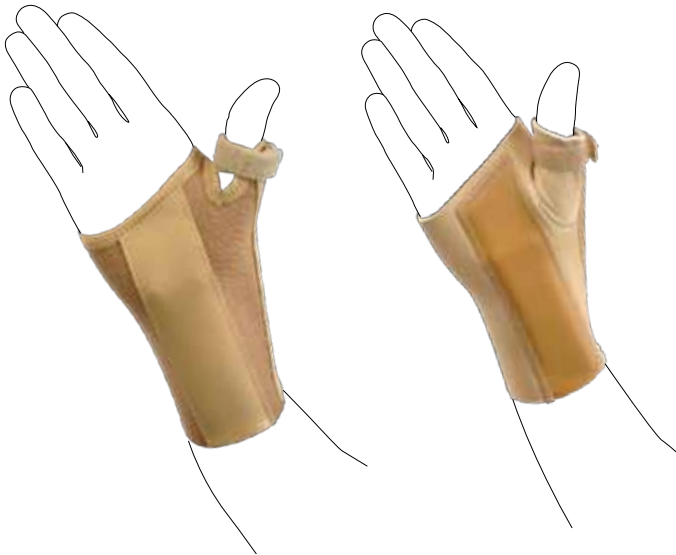
features and benefits

- Neoprene allows for gentle compression to the whole wrist region for added reassurance
- Thumb extension piece for additional support
- Hand wash and air dry
- Also available in Be Cool contact Customer Services for details

sizing information

Size	Wrist Circ	Abd. W/T Wrap left	Abd. W/T Wrap right	Stand. W / T Wrap
small	110 - 150	AWTB/3L	AWTB/3R	WTW/03
medium	150 - 190	AWTB/5L	AWTB/5R	WTW/05
large	190 - 230	AWTB/7L	AWTB/7R	WTW/07

Wrist / Thumb Brace



Elastic version

Neoprene version

indications for use

- Healing Fractures
- Healing ligament injuries
- Rheumatoid / Osteoarthritis

features and benefits

- Available in Neoprene or Elastic
- Wrist brace with palmar bar and thumb extension bar which can be shaped to provide a more custom fit
- Additional support to the first CMC and MCP joints
- Removable stay can be shaped
- Neoprene, 40° wash and air dry
- Elastic, hand wash and air dry
- Also available in Be Cool contact Customer Services for details

Dudley Wrist / Thumb Brace



indications for use

- Healing Fractures
- Healing ligament injuries
- Rheumatoid / Osteoarthritis
- Support MCP and CMC joints.

features and benefits

- Wrist brace with Neoprene thumb piece for additional patient comfort & compliance
- Wrist brace with palmar bar and thumb extension bar which can be shaped to provide a more custom fit
- Additional support to the first CMC and MCP joints
- Removable stay can be shaped
- Neoprene, hand wash and air dry
- Elastic, hand wash and air dry

sizing information

size	wrist Circ	neoprene single		elastic single		dudley (box of 6)	
		left	right	left	right	left	right
small	130 - 150	NWTB/3L	NWTB/3R	EWTB/3L	EWTB/3R	DWT/3L	DWT/3R
medium	150 - 170	NWTB/5L	NWTB/5R	EWTB/5L	EWTB/5R	DWT/5L	DWT/5R
large	170 - 190	NWTB/7L	NWTB/7R	EWTB/7L	EWTB/7R	DWT/7L	DWT/7R
X-large	190 - 210	NWTB/8L	NWTB/8R	EWTB/8L	EWTB/8R	DWT/8L	DWT/8R



Thumb Spica



indications for use

- CMC ligament sprains / strains

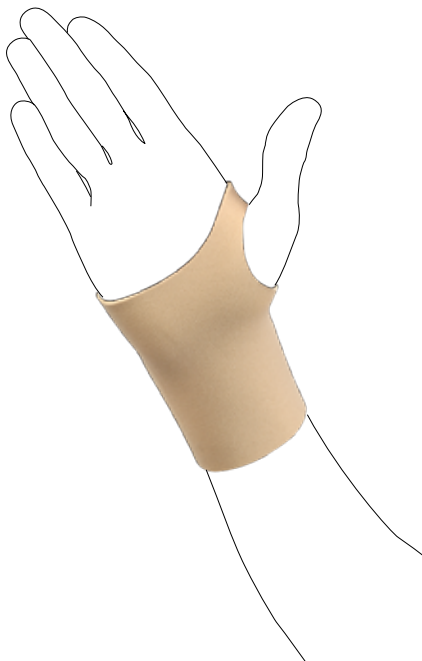
features and benefits

- Elastic allows for gentle compression to the whole wrist region for added reassurance
- Metal stay provides support and protection to the thumb which is maintained in a neutral position
- Hand wash and air dry

sizing information

size	wrist circ (mm)	model no left	model no right
small	130 - 170	ETS/03L	ETS/03R
medium	170 - 210	ETS/05L	ETS/05R
large	210 - 250	ETS/07L	ETS/07R
X-large	250 - 290	ETS/08L	ETS/08R

Wrist Guard



indications for use

- Arthritis
- Sprains
- Tendonitis
- Carpal Tunnel Syndrome

features and benefits

- Provides circumferential compression to the wrist while allowing full thumb and finger motion
- Hand wash and air dry
- Also available in Bea Cool contact Customer Services for details

sizing information

size	wrist circ (mm)	model no left	model no right
small / medium	130 - 160	WP/01L	WP/01R
medium / large	160 - 190	WP/02L	WP/02R
pack of 5 compression straps		WP/500	

Wrist Wrap



indications for use

- Osteoarthritis of carpo / metacarpal joint
- Over-use injury
- Sprains and strains in the CMC area
- Minor sprains and strains
- RSI

features and benefits

- Provides support over the carpometacarpal (CMC) joint
- Simple wrap-around wrist support
- Also available in Be Cool contact Customer Services for details

sizing information

size	wrist circ (mm)	model no left	model no right
small	130 - 170	WW/03L	WW/03R
medium	170 - 210	WW/05L	WW/05R
large	210 - 250	WW/07L	WW/07R

Bea Cool CMC Brace



indications for use

- CMC ligament sprains / strains / instabilities
- CMC support for arthritis
- CMC support for medial subluxation

features and benefits

- Low profile and adjustable in design
- Provides full finger function
- The shaped strap wraps around the thumb for additional CMC support and light compression
- Manufactured from ventilated neoprene, allows moisture to wick away from the skin
- Black material may be preferred for workplace use
- Anti-bacterial properties to eliminate odours
- Paediatric sizes available
- *measure palm at MP joint

sizing information

size	palm* circ (mm)	model no left	model no right
small	165 - 175	BCWB/3L	BCWB/3R
medium	175 - 200	BCWB/5L	BCWB/5R
large	200 - 240	BCWB/7L	BCWB/7R
X-Large	225 - 255	BCWB/8L	BCWB/8R

Bea Soft Wrist Brace



indications for use

- Arthritis

features and benefits

- Soft breathable nylon / foam laminate material
- Circumferential laminate wrist strap for added support and immobilisation
- Removable palmar bar to suit individual patient anatomy
- Easi-grip tabs for easy patient application / removal
- Edged with soft elastic binding
- Hand wash and air dry

sizing information

size	wrist circ (mm)	model no left	model no right
small	150 - 170	400/VW	404/VW
medium	170 - 190	401/VW	405/VW
large	190 - 210	402/VW	406/VW

Plastic Thumb Spica



indications for use

- CMC Osteoarthritis requiring immobilisation
- Ligament sprains or strains requiring firm control

features and benefits

- Injection moulded, lightweight, trimmable plastic
- Includes washable, cotton/lycra liner for extra comfort
- Adjustable VELCRO® brand wrist strap

sizing information

size	wrist circ (mm)	model no left	model no right
small	up to 170	B/1200.01	B/1205.01
medium	170 - 190	B/1201.01	B/1206.01
large	190 - 210	B/1202.01	B/1207.01
X-large	210 +	B/1203.01	B/1208.01

Wrist / Hand Orthosis



indications for use

- Wrist trauma
- Wrist arthritis requiring long term control

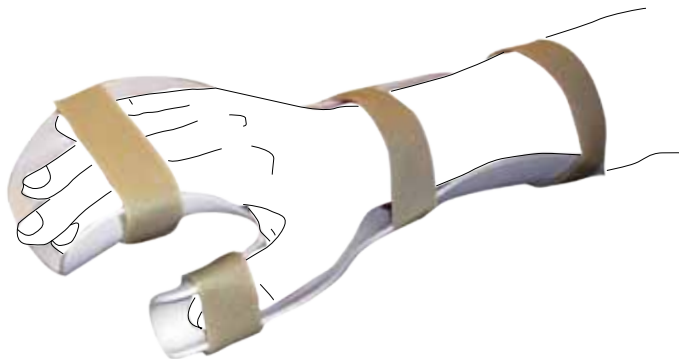
features and benefits

- Provides circumferential compression to the wrist whilst allowing full thumb and finger motion
- Available with thumb extension
- Liners available
- Hand wash and air dry

sizing information

size	width of hand	forearm circ	brace length	model no left	model no right
small	60 - 80	180 - 230	210	B/1010	B/1015
medium	80 - 90	230 - 270	220	B/1011	B/1016
large	90 - 100	250 - 300	250	B/1012	B/1017

Kydex Cock-Up Splint



indications for use

- Wrist / hand flexion contractures
- Rheumatoid arthritis

features and benefits

- Maintains wrist and hand in slight flexion
- Resting hand design for comfort and limited function
- Excellent for a variety of wrist and hand indications such as arthritic positioning and spasticity
- Easily trimmed / heat modified
- Simple VELCRO® brand closures
- Liners available

sizing information

size	width of hand* (mm)	brace length	model no left	model no right
X-small	up to 60	270	B/1019	B/1024
small	60 - 80	320	B/1020	B/1025
medium	80 - 100	360	B/1021	B/1026
large	100 +	370	B/1022	B/1027

*measurement taken across palmar crease

Beagle Therapy Range

Rhizo-Hit



sizing information		
size	wrist circ (mm)	model no
X small	up to 150	07610/XS
small	150 -170	07610/S
medium	170 - 190	07610/M
large	above 190	07610/L

indications for use

- Tendon instability in the region of the thumb and thumb saddle joint (ski thumb)
- Arthrosis of the radial carpus and metacarpophalangeal joint 1 (MCP 1)
- Mild to advanced thumb arthrosis with distinguished sub-luxation with or without hypermobility of the thumb saddle joint (thumb side) parts of the wrist

features and benefits

- Stabilisation of the thumb saddle joint
- Maintains full finger movement for rehabilitation
- Enables a gripping motion
- Universal left or right
- Reinforced aluminium insert anatomically adjustable

Thumb Saddle Joint Brace



sizing information			
size	wrist circ (mm)	left	right
small	up to 170	07051/SL	07051/SR
medium	170-190	07051/ML	07051/MR
large	above 190	07051/LL	07051/LR

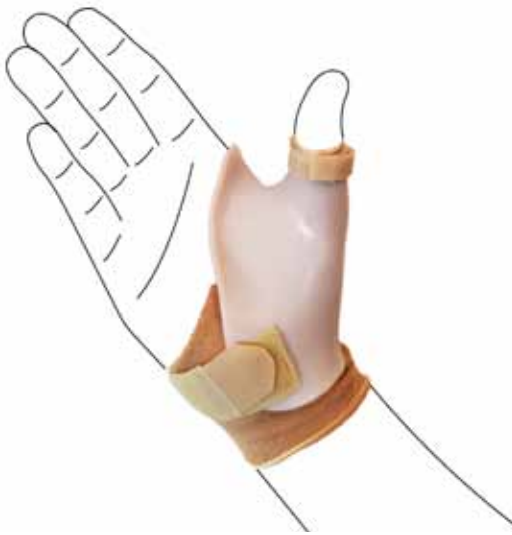
indications for use

- Ulnar lateral ligament lesion of MCP 1 e.g. ski thumb
- Partial immobilisation of the radial wrist, thumb saddle joint and base joint of the thumb in case of saddle arthrosis
- Arthrosis of the radial wrist and of MCP 1
- Navicular pseudarthrosis

features and benefits

- Robust plastic for everyday life and work
- The additional polycolon padding inlay absorbs sweat and provides a pleasant cushion effect
- Wrap-around VELCRO® brand strap, Thermo-formable material

Rhizosplint



sizing information

size	wrist circ (mm)	left	right
small	up to 170	07212/SL	07212/SR
medium	170 - 190	07212/ML	07212/MR
large	above 190	07212/LL	07212/LR

indications for use

- Osteoarthritis of the thumb
- Arthrosis of metacarpal joint
- Tendon instability in the thumb area
- Tendon irritations in the thumb area
- After surgery / fracture in the region of the first metacarpal joint, thumb saddle joint and base joint of the thumb

features and benefits

- Immobilisation of unstable thumb saddle
- Immobilisation of hyper mobile base joint of the thumb
- Free movement of the radial wrist
- Countervailing subluxation
- Robust plastic for daily activities and comfortable to wear
- Includes a perspiration absorbant cushion inlay
- Thermo-formable material

Manu-Hit



sizing information

size	wrist circ (mm)	left	right
x-small	up to 150	07035/XSL	07035/XSR
small	150 - 170	07035/SL	07035/SR
medium	170 - 190	07035/ML	07035/MR
large	190 - 220	07035/LL	07035/LR
X-large	above 220	07035/XLL	07035/XLR

indications for use

- After severe sprains, Tendon inflammation
- Carpal tunnel syndrome
- After the removal of plaster casts
- Navicular pseudarthrosis
- Drop wrist
- Rheumatoid arthritis of the wrist

features and benefits

- Wrist stabilisation and movement limiting function
- Reduces load on the wrist bones, on joint capsule and ligaments of the wrist
- Fixation of wrist bones with free mobility of thumb and finger

Rhizo-Ring Stabilisation Brace



indications for use

- Thumb Arthritis with a subluxation tendency
- Functional complaints in the thumb saddle joint due to recurring malarticulation

features and benefits

- Stabilisation of thumb saddle joint in mild abducting condition.
- Ensures the thumb maintains the free movement function.
- Grip function is maintained pain free
- Robust plastic
- Comfortable to wear

sizing information

size	wrist circ (mm)	left	right
small	up to 170	07601/SL	07601/SR
medium	170 - 190	07601/ML	07601/MR
large	above 190	07601/LL	07601/LR

Manu-Hit Pollex



indications for use

- Arthrosis of the radial (thumb side) parts of the wrist
- Arthrosis, ulnacollateral ligament lesion of the thumb joint
- Radial instability of the wrist
- Pheripheral radial nerve paralysis associated with wrist drop and impaired abduction function of the thumb

features and benefits

- Stabilisation of the thumb in a functional position and partial immobilisation through thumb fringe
- Hand maintains gripping function and it relieves strain on the wrist joint, joint capsule and ligaments
- Easy adjustable dorsal and volar reinforcement splints
- Modern material in sandwich technique

sizing information

size	wrist circ (mm)	left	right
x-small	up to 150	07645/XSL	07645/XSR
small	150 - 170	07645/SL	07645/SR
medium	170 - 190	07645/ML	07645/MR
large	190 - 220	07645/LL	07645/LR
X-large	above 220	07645/XLL	07645/XLR

Therapy Range Wrist Thumb Brace



indications for use

- Healing fractures
- Sprains
- Overuse injuries
- Rheumatoid arthritis

features and benefits

- Designed in collaboration with Occupational Therapists
- Lightweight and breathable
- Full finger movement
- Perforated material, with a comfy lining without the bulk for optimum comfort

sizing information			
size	wrist circ (mm)	left	right
small	140 - 160	THR/203L	THR/203R
medium	160 - 180	THR/205L	THR/205R
large	180 - 200	THR/207L	THR/207R
X-large	200 - 220	THR/208L	THR/208R

Therapy Range CMC Brace



indications for use

- CMC ligament sprains / strains / instabilities
- CMC support for arthritis
- CMC support for medical subluxation

features and benefits

- Designed in collaboration with Occupational Therapists
- Lightweight and breathable
- Full finger movement
- Adjustable wrap-around support for the thumb CMC joint
- Perforated material, with a comfy lining without the bulk for optimum comfort

sizing information			
size	wrist circ (mm)	left	right
small	150 - 180	THR/303L	THR/303R
medium	180 - 200	THR/305L	THR/305R
large	200 - 230	THR/307L	THR/307R
X-large	230 - 250	THR/308L	THR/308R

Therapy Range Deluxe Wrist Thumb Brace



indications for use

- Healing fractures
- Sprains
- Overuse injuries
- Rheumatoid arthritis

features and benefits

- Designed in collaboration with Occupational Therapists
- Lightweight and breathable
- Full finger movement
- Superior fitting for comfort in particular for long term use

sizing information

size	wrist circ (mm)	left	right
small	140 - 160	THR/103L	THR/103R
medium	160 - 180	THR/105L	THR/105R
large	180 - 200	THR/107L	THR/107R
X-large	200 - 220	THR/108L	THR/108R

Therapy Range Wrist Support



indications for use

- Healing fractures
- Sprains
- Repetitive strain injuries
- Rheumatoid arthritis

features and benefits

- Designed in collaboration with Occupational Therapists
- Lightweight and breathable
- Full finger movement
- Perforated material, with a comfy lining without the bulk for optimum comfort

sizing information

size	wrist circ (mm)	left	right
small	140 - 150	THR/403L	THR/403R
medium	165 - 180	THR/405L	THR/405R
large	200 - 215	THR/407L	THR/407R
X-large	230 - 240	THR/408L	THR/408R

Therapy Range Wrist Thumb Support



indications for use

- Healing fractures
- Healing ligament injuries
- Rheumatoid / Osteoarthritis

features and benefits

- Designed in collaboration with Occupational Therapists
- Lightweight and breathable
- Full finger movement
- Perforated material, with a comfy lining without the bulk for optimum comfort

sizing information

size	wrist circ (mm)	left	right
small	140 - 150	THR/503L	THR/503R
medium	165 - 180	THR/505L	THR/505R
large	200 - 215	THR/507L	THR/507R
X-large	230 - 240	THR/508L	THR/508R



Therapy Range Rehab Brace

indications for use

- Healing fractures
- Healing ligament injuries
- Rheumatoid / Osteoarthritis

features and benefits

- Designed in collaboration with Occupational Therapists
- Lightweight and breathable
- Full finger movement
- Perforated material, with a comfy lining without the bulk for optimum comfort

sizing information

size	wrist circ (mm)	left	right
small	140 - 150	THR/603L	THR/603R
medium	165 - 180	THR/605L	THR/605R
large	180 - 200	THR/607L	THR/607R
X-large	200 - 220	THR/608L	THR/608R

Bea Flex Wrist Brace



indications for use

- Tendinitis and tendon disorders of the wrist
- Sprains
- Repetitive strain injuries
- Rheumatoid arthritis

features and benefits

- Dual straps for even compression
- Lightweight and breathable
- Full finger movement
- Palm support

sizing information

size	wrist circ (mm)	left	right
small	130 -150	BEAF/33L	BEAF/33R
medium	150 - 170	BEAF/35L	BEAF/35R
large	180 - 200	BEAF/37L	BEAF/37R
X-large	200 - 230	BEAF/38L	BEAF/38R

Bea Flex Wrist Thumb Brace



indications for use

- Tendinitis and tendon disorders of wrist and thumb
- Scaphoid fractures
- Tendonitis
- Severe thumb sprains
- Repetitive strain injuries
- Rheumatoid arthritis

features and benefits

- Rigid supports and straps provide even compression to the wrist and thumb
- Lightweight and breathable
- Full finger movement
- Easy to fit

sizing information

size	wrist circ (mm)	left	right
small	130 - 150	BEAF/T43L	BEAF/T43R
medium	150 - 170	BEAF/T45L	BEAF/T45R
large	180 - 200	BEAF/T47L	BEAF/T47R
X-large	200 - 230	BEAF/T48L	BEAF/T48R

Cool Max D Ring Wrist Brace



indications for use

- Healing fractures
- Sprains
- Repetitive strain injuries
- Rheumatoid arthritis
- Carpal tunnel syndrome

features and benefits

- Easy closure system
- Lightweight and breathable
- Full finger movement
- Perforated material, with a comfy lining without the bulk for optimum comfort

sizing information

size	wrist circ (mm)	left	right
small	150 -170	CMD/03L	CMD/03R
medium	170 - 190	CMD/05L	CMD/05R
large	200 -220	CMD/07L	CMD/07R
X-large	230 - 250	CMD/08L	CMD/08R

Cool Max D Ring Extended Wrist Brace



indications for use

- Healing fractures
- Sprains
- Repetitive strain injuries
- Rheumatoid arthritis
- Carpal tunnel syndrome

features and benefits

- Lightweight and breathable
- Full finger movement
- Perforated material, with a comfy lining without the bulk for optimum comfort

sizing information

size	wrist circ (mm)	left	right
small	150 - 170	CMD/33L	CMD/33R
medium	170 -190	CMD/55L	CMD/55R
large	200 - 220	CMD/77L	CMD/77R
X-large	230 - 250	CMD/88L	CMD/88R

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Fabric Hip Spica



indications for use

- Ideal as prophylaxis following Newport Hip
- Frail patients who cannot tolerate a more rigid orthosis

features and benefits

- Reinforced T-Bar pockets
- Touch and close fastenings
- 8 removable and malleable T-bar stays to aid in control of abduction and adduction

sizing information

size	hip circ (mm)	mid-thigh (mm)	model no left	model no right
small	840 - 960	410 - 510	FHS/3L	FHS/3R
medium	960 - 1120	510 - 630	FHS/5L	FHS/5R
large	1120 - 1260	630 - 750	FHS/7L	FHS/7R

Newport® 3 Hip System



indications for use

- Especially indicated for post-revision

features and benefits

- Low profile pelvic design on uninvolved side
- Unique patented disc technology adjusts easily for hip development
- Side release click and close fastener for simple donning and doffing
- Long trochanteric extension on involved side
- Abduction, adduction, flexion, and extension adjustments

To order please specify the following model numbers

- Pelvic component
- Thigh component
- Hinge type

Thigh replacement liners

sizing information		
size	left	right
X-small	B/3819.05	B/3825.05
small	B/3820.05	B/3826.05
medium	B/3821.05	B/3827.05
large	B/3822.05	B/3828.05
X-large	B/3823.05	B/3829.05

Newport® 3 thigh component

sizing information				
size	prox thigh (mm)	distal circ (mm)	model no left	model no right
X-small	280 - 355	200 - 305	B/3769.05	B/3774.05
small	355 - 430	305 - 405	B/3770.05	B/3775.05
medium	450 - 510	380 - 430	B/3771.05	B/3776.05
large	510 - 580	430 - 480	B/3772.05	B/3777.05
X-large	580 - 735	480 - 610	B/3773.05	B/3778.05

Newport® 3 pelvic component

sizing information				
size	waist circ (mm)	hip circ (mm)	model no left	model no right
small	560 - 710	660 - 819	B/3650	B/3655
medium	710 - 860	810 - 960	B/3651	B/3656
large	860 - 1020	960 - 1120	B/3652	B/3657
X-large	1020 - 1170	1120 - 1270	B/3653	B/3658

Pelvic replacement liners

sizing information	
size	model no
small	B/3810.05
medium	B/3811.05
large	B/3812.05
X-large	B/3813.05

Newport® 3 hinges

sizing information	
size	model no
V5	B/4326
Short	B/4325*

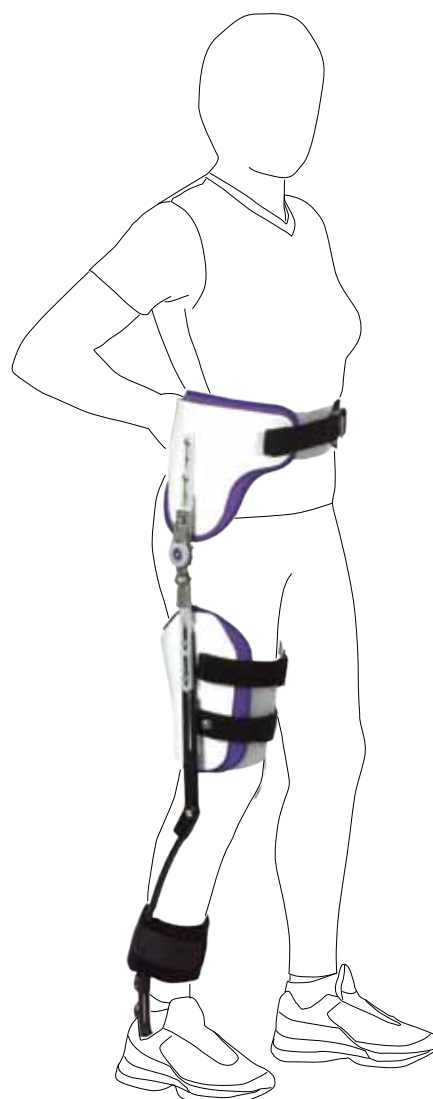
*V5 Short hinge - Patients between 4'8" & 5'2"

NOTE: Abduction bar can only be fitted to the Newport 3 Thigh

Anti-rotation cable (ARC) component

- Provides low profile, rotational control of the affected limb
- Two foot options - Distal component attaches to the outside of the patient's shoe or inside the shoe
- Cable can be adjusted to internally or externally rotate the hip

sizing information			
size	knee centre to floor (mm)	model no left	model no right
short	360 - 410	B/3670	B/3673
medium	410 - 460	B/3671	B/3674
long	460 - 510	B/3672	B/3675
X-long	510 - 560	B/3672/X	B/3675/X



Newport 3 with anti-rotation cable (ARC) component

Newport® 4 Hip System



indications for use

- Post-op hip revision patients
- Primary arthroplasty patients at risk to dislocate, e.g. patients with congenital hip dysplasia or spastic/ tight adductors
- As a prophylaxis to reinforce hip precautions
- Inoperable patients at risk

features and benefits

- Patented offset adjustment limits contact with incision site
- Low profile design to improve patient comfort and compliance
- Padded posterior section for enhanced comfort and improved lordotic fit
- No proximal/ medial plastic on thigh component to interfere with hygiene
- Thigh component design adjusts with clamping disk to accommodate varying shapes and sizes
- Preset, quick release closures ensure same fit each time
- Patented clamping technology on pelvic band adjusts to male or female anatomy and a wide range of circumferences
- Universal pelvic design fits right and left to reduce inventory
- Thigh extends down to medial part of knee to encourage abduction

NOTE: the abduction bar CANNOT be fitted to the Newport 4 thigh

Newport® 4 thigh component

sizing information

size	prox thigh (mm)	distal circ (mm)	model no left	model no right
small	380 - 530	300 - 430	B/3770.06	B/3775.06
medium	430 - 610	330 - 460	B/3771.06	B/3776.06
large	480 - 680	350 - 510	B/3772.06	B/3777.06
X-large	530 - 730	430 - 580	B/3773.06	B/3778.06

Newport® 4 pelvic component

sizing information				
size	waist circ (mm)	hip circ (mm)	model no	replacement liners
small	560 - 710	660 - 810	B/3870	B/3812.02
medium	710 - 860	810 - 960	B/3871	B/3811.02
large	860 - 1010	960 - 1110	B/3872	B/3810.02
X-large	1010 - 1160	1110 - 1270	B/3873	B/3813.02

Newport® 4 hinges

sizing information	
size	model no
V5 Short hinge	B/4320*
V5 Curved Hinge	B/4323

*V5 Short hinge - Patients between 4'8" & 5'2"

V5 hip hinge

The new slim line, low profile V5 is designed for the Newport 4 Hip System and is available with multiple proximal and distal bar lengths to precisely fit all patients

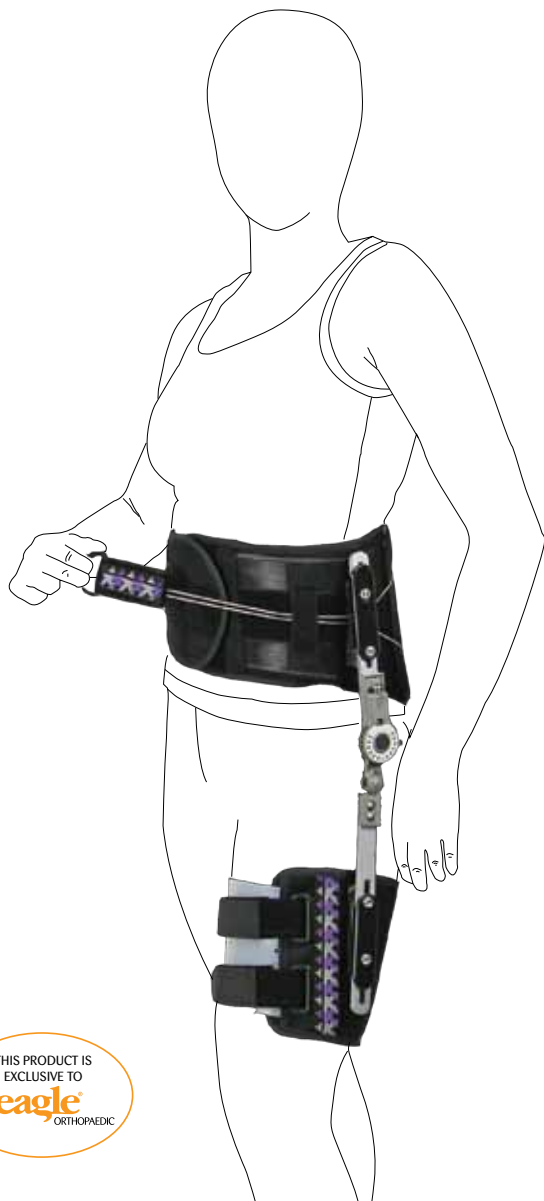
For more information please contact our customer service department



Thigh replacement liners

sizing information		
size	left	right
small	B/3820.02	B/3825.02
medium	B/3821.02	B/3826.02
large	B/3822.02	B/3827.02
X-large	B/3823.02	B/3828.02

California™ Hip System



indications for use

- Post-op revision patients who have undergone a surgical procedure and need an orthosis until the component is integrated and soft tissue heals
- Adult patients with CVA, spinal cord injuries or head trauma can benefit from the California Hip with bilateral thigh cuffs to widen the base of support in standing and sitting
- Patients who have been non-compliant with rigid plastic hip orthoses
- Patients whose cognitive function impairs their ability to follow hip precautions
- Patients with weak hip abductors who need a kinesthetic cue and positioning to prevent dislocation
- Elderly patients confined to bed who are at risk for dislocation

features and benefits

- Comfortable, total-contact reinforced mesh pelvic component based on the popular California™ Compression Orthosis supports the back and aligns pelvis and hip joint
- Universal pelvic, thigh and hip joint components reduce inventory and make stocking all sizes more cost efficient
- Hip joint settings provide a strong flexion/ extension stop with mild, adjustable resistance to adduction
- Comfortable mesh thigh component
- Patient-adjustable compression to increase comfort during activities of daily living
- Abduction wedge regulates the clearance of the hip joint over the trochanter and incision site
- Lightweight, low profile components are easier to wear under clothing which can increase patient compliance and wearing time

Contra-indications

- Severely unstable hips that need significant control of adduction may require a more restrictive orthosis, e.g., Newport® 3 or Newport® 4
- Patients with two or more previous dislocations may benefit more from a rigid plastic Newport® hip system
- Hip replacement patients with poor alignment of the pelvis/ acetabulum
- Patients requiring a KAFO attachment may need a more rigid pelvic band to enhance control of internal/ external rotation and adduction/ abduction

California Hip thigh component

sizing information			
size	prox thigh (mm)	distal circ (mm)	model no
small	380 - 530	305 - 432	B/3976
medium	430 - 610	330 - 450	B/3977
large	480 - 680	350 - 500	B/3978
X-large	530 - 730	430 - 580	B/3979

California Hip pelvic component

sizing information			
size	waist circ (mm)	hip circ (mm)	model no
small	560 - 710	660 - 810	B/3970
medium	710 - 860	810 - 960	B/3971
large	860 - 1010	960 - 1110	B/3972
X-large	1010 - 1160	1110 - 1270	B/3973

California Hip hinge

sizing information	
size	model no
V5 extended	B/4327
Short	B/4326*

*V5 Short hinge - Patients between 4'8" & 5'2"

PLEASE STATE LEFT OR RIGHT CONFIGURATION

configuration	
config	code
Left	CHA/L
Right	CHA/R

Newport® Lite - ONE SIZE



indications for use

- Minimally invasive hip procedures
- Hip resurfacing procedures
- Labral repair
- Patients at risk to dislocate
- Total hip replacement

features and benefits

- Protects the hip joint capsule by providing a limited and safe range of motion following surgical procedures
- Well-tolerated by patients
- Virtual joint is easily set to control hip flexion, extension, adduction and abduction
- Kinaesthetic reminder
- Universal for right or left side
- Easily customized to provide an exact fit
- Lightweight alternative to traditional hip orthoses
- **One size fits most**
- Laterally placed abduction paddle helps to maintain the head of the femur in the acetabulum
- Compression belt design with pull tabs anchors the hip joint and thigh cuff to promote optimal alignment
- Accommodates hip development through ball joint mechanism
- The abduction control joint also has the thigh piece attached to it

NOTE - New Addition developed by Beagle; Femoral Widget that attaches onto the hip hinge to offer extra adjustability for those patients who are more difficult to fit. Provides the user greater mobility and is better for toileting than any other hip orthosis.



Contra-indications

- Global instability
- Patients at risk for an anterior dislocation
- Chronic dislocation

sizing information

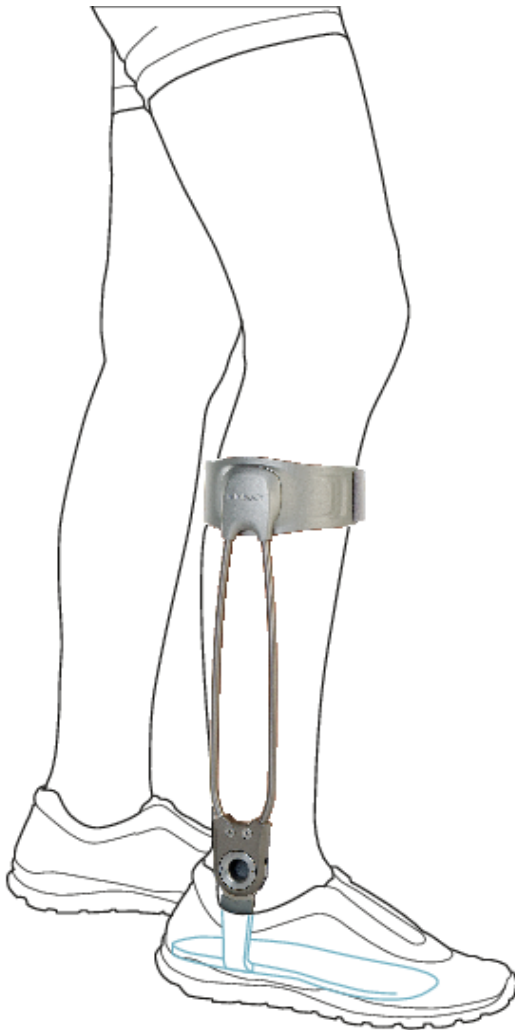
size	model no
Universal	B/3662
Abduction Control Joint	B/3662.03
Pelvic Component	B/3662.04



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Agilium Freestep



indications for use

- Single-compartment osteoarthritis of the knee

features and benefits

- Creates a varus or valgus moment in the knee joint which counteracts the malposition
- Reduces the forces that develop in the knee joint by limiting eversion of the ankle joint
- Can promote mobility
- Can relieve pain
- It is lightweight providing high wearer comfort
- Its slim design makes it inconspicuous under clothing
- It has a trimmable sole providing straightforward adaptation
- Can be worn like a shoe, easy to handle with no slipping on the leg

VARUS VERSION

* NB: creates a valgus moment in the knee*

sizing information - VARUS

shoe size	joint height (mm)	Left model	Right model
3.5 - 6	68	50K4=L-S-1	50K4=R-S-1
6 - 8	78	50K4=L-M-1	50K4=R-M-1
8 - 10.5	88	50K4=L-L-1	50K4=R-L-1
10-5 - 13	98	50K4=L-XL-1	50K4=R-XL-1

VALGUS VERSION

* NB: creates a varus moment in the knee*

sizing information - VALGUS

shoe size	joint height (mm)	Left model	Right model
3.5 - 6	68	50K4=L-S-1-LG	50K4=R-S-1-LG
6 - 8	78	50K4=L-M-1-LG	50K4=R-M-1-LG
8 - 10.5	88	50K4=L-L-1-LG	50K4=R-L-1-LG
10-5 - 13	98	50K4=L-XL-1-LG	50K4=R-XL-1-LG

Genu Arexa



indications for use

- Knee pain with severe or complex ligament laxity and / or severe feeling of instability, with the option to limit the range of motion
- ACL and / or PCL rupture and reconstruction
- Instability of the knee joint (ACL,PCL,MCL,LCL)
- Collateral ligament injuries
- Stabilisation / limitation of movement after meniscus surgery
- Knee osteoarthritis
- Rheumatoid arthritis

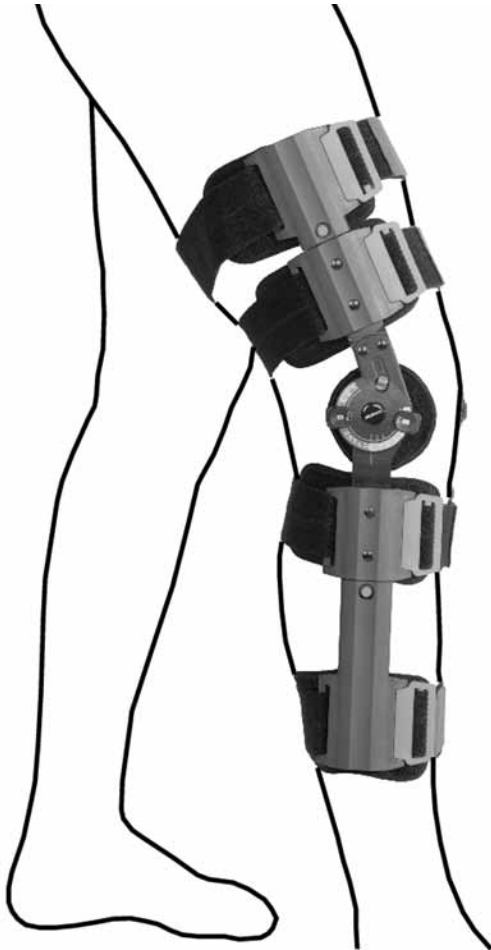
features and benefits

- Guides and stabilises the knee in all planes
- Limits "anterior and posterior drawer sign"
- Reduces collateral instability
- Adjustable to limit the range of motion in extension and flexion (ROM):
Flexion 0 / 10 / 20 / 30 / 45 / 60 / 75 / 90 degrees
Extension 0 / 10 / 20 / 30 / 45 degrees
- Prevents hyperextension of the knee
- Click-2-go system extension and flexion limits easy to adjust without tools
- Auto-adaptive plastic shells giving excellent adaptation to the leg shape
- Anatomically shaped shin pad that can be adjusted in height e.g. after surgery providing secure relief for the sensitive tibia region
- Close-fitting frame made of high-strength aluminium alloy
- Applied from the front, giving easy pain-free application and removal

sizing information

Size	knee circ (cm)	thigh circ 15cm above knee(cm)	model left	model right
small	33 - 37	39 - 46	50K13N=L-S	50K13N=R-S
medium	37 - 41	46 - 53	50K13N=L-M	50K13N=R-M
large	41 - 46	53 - 61	50K13N=L-L	50K13N=R-L
X-large	46 - 50	61 - 69	50K13N=L-XL	50K13N=R-XL
XX-large	50 - 56	69 - 79	50K13N=L-XXL	50K13N=R-XXL

Genu Immobil Adjuster



indications for use

- Post-traumatic and post-operative immobilisation and selective mobilisation of the knee joint

features and benefits

- The brace relieves and stabilises the knee joint. Post-traumatic and post-operative immobilisation and mobilisation of the knee joint
- Universal size fits both left and right
- Easy to don and easy to adjust
- Removable plastic cards make the straps easy to adjust
- Telescoping function means that no tools are required to adjust the length
- Adjustable mobilisation in 10 degree increments Extension, Flexion and Full lock setting
- Straps are adjustable too

sizing information

size	model no
universal	50K322

Matrix RX1 Alloy Knee Brace



indications for use

- ACL deficiencies
- ACL reconstructions
- Collateral ligament deficiencies
- Collateral ligament deficiencies with ACL involvement
- MCL and / or LCL sprains

features and benefits

- Lightweight, high strength "Series 6000" aluminium frame
- Brace motion in sync with natural motion of the knee joint
- High impact, modular, full coverage patella system
- Shock absorbing, comfort grip padding
- Integrated gear guards
- Adjustable straps and optional pads allow for custom fitting
- Variety of extension stops for range of motion control
- Optional Knee Sleeve and Non-Slip Wrap

sizing information

Size	Joint Width (mm)	model no right	model no left
small	89 - 99	MRX/SR	MRX/SL
medium	100 - 112	MRX/MR	MRX/ML
large	113 - 125	MRX/LR	MRX/LL
X-large	126 - 140	MRX/XLR	MRX/XLL

Agilium Patella Pro



indications for use

- Retropalellar Osteoarthritis

features and benefits

- Dynamically realigns the patella at the relevant flexion angle
- Reduces patellar lateralisation
- Relieves pressure on the patella
- Relieves the knee and activates musculature
- Improves proprioception
- Supports sensorimotor function
- Improves blood flow
- Promotes the reduction of oedemas and haematomas
- Can relieve pain
- Padded patella support
- Hook-and-loop ratchet settings to adjust for individual patient requirements
- Close fitting, inconspicuous and lightweight in design
- Quick-release closures and donning aids
- Breathable textile material with unique vector-grip effect preventing slippage
- Straightforward and fast to adjust for the patient

sizing information				
Size	lower leg circ 15cm below knee(cm)	upper leg circ 15cm above knee(cm)	model left	model right
X-small	32-35	40-44	50K6=L-XS	50K6=R-XS
small	35-38	44-48	50K6=L-S	50K6=R-S
medium	38-41	48-52	50K6=L-M	50K6=R-M
large	41-44	52-56	50K6=L=L	50K6=R-L
X-large	44-48	56-61	50K6=L-XL	50K6=R-XL
XX-large	48-52	61-65	50K6=L-XXL	50K6=R-XXL

VEA-ROM



- Post-op rehabilitation
- Post-trauma control & stabilisation

features and benefits

- Dial-in ROM hinge design 10° increments, no tools required
- Hinges can be locked at any angle
- Detachable hinges allow repositioning to maintain correct alignment
- Lightweight aluminium uprights can be contoured to accommodate individual knee anatomy whilst ensuring medial / lateral stability
- Choice of 3 lengths
- Universal Spec is 510mm length order code - VRK/UNI

Size	leg circ*4' above mid patella	430mm length	510mm length	590mm length
small	350	VRK/173	VRK/203	VRK/233
medium	380	VRK/175	VRK/205	VRK/235
large	430	VRK/177	VRK/207	VRK/237
X-large	480	VRK/178	VRK/208	VRK/238
XX-large	560	VRK/179	VRK/209	VRK/239

BEA-ROM



indications for use

- Post-op rehabilitation
- Post-trauma control & stabilisation

features and benefits

- Universal sizing to simplify stock holding
- Dial-in hinge design provides ROM control of flexion and extension in 10° increments
- Hinges can be locked at any angle
- Security screws prevent patient tampering
- Lightweight aluminium uprights can be contoured to accommodate individual knee anatomy whilst limiting medial/ lateral instability
- Will fit thigh circ approx 70cm

sizing information

Desc.	Size	min/max length (mm)	model no
Bea-ROM standard	Universal	430 - 550	BR/STA
Bea-ROM air	Universal	430 - 550	BR/AIR
Anti Migration Straps	(pack 5)		BR/AMS

Bea-Lok Brace



indications for use

- Rigid knee support for ambulation
- Knee stability for degenerative conditions
- Trauma
- CVA or other neurological impairments

features and benefits

- Push-lock knee hinges provide automatic locking at full extension
- Simple push button allows ease in everyday movements e.g sitting
- Front opening for ease of donning
- 4 circumferential straps
- Standard length - 420mm
- Shell lining in plush material provides padding for extra comfort

sizing information

Size	Knee circ* (in full extension)	model no
Small	340 - 380	0713
Medium	380 - 420	0715
Large	420 - 460	0717
X-Large	460 - 500	0718

Torbay Knee Brace



indications for use

- Post-op rehabilitation
- Post-trauma control & stabilisation

features and benefits

- Dial-in ROM hinge design 10° increments, no tools required
- Manufactured from ventilated neoprene, allows moisture to wick away from the skin
- Anti-bacterial properties to eliminate odours
- Hinges can be locked at any angle
- Detachable hinges allow repositioning to maintain correct alignment
- Lightweight aluminium uprights can be contoured to accommodate individual knee anatomy whilst ensuring medial / lateral stability

sizing information

Size	Knee circ*	model no
Small	340 - 380	POK/03
Medium	380 - 420	POK/05
Large	420 - 460	POK/07
X-Large	460 - 500	POK/08

Tri-Panel Knee Immobiliser



indications for use

- Provides immobilisation following:
 - Surgery
 - Injury
 - Early cast removal

features and benefits

- 8mm velfoam with grey towelling lining
- Durable 3 piece construction allow for easy application to a wide variety of leg sizes
- Independent stays on each panel enables a more customised fit
- 6mm breathable nylon / towelling liner for extra comfort
- 4 circumferential straps to aid in prevention of migration
- Positioning straps to aid in fitting procedure
- 40° wash and air dry

Economy version

Black/Black - 6mm velfoam

Black/Grey - laminate backed to resist migration

sizing information

Size	length	model no
Universal	300 (12" Length)	TPI/12
Universal	355 (14" length)	TPI/14
Universal	400 (16" length)	TPI/16
Universal	450 (18" length)	TPI/18
Universal	500 (20" length)	TPI/20
Universal	558 (22" length)	TPI/22
Universal	600 (24" length)	TPI/24

Economy - black/black

Size	length	model no
Universal	300 (12" Length)	ETPI12/BB
Universal	355 (14" length)	ETPI14/BB
Universal	400 (16" length)	ETPI16/BB
Universal	450 (18" length)	ETPI18/BB
Universal	500 (20" length)	ETPI20/BB
Universal	558 (22" length)	ETPI22/BB
Universal	600 (24" length)	ETPI24/BB

Economy - black/grey

Size	length	model no
Universal	300 (12" Length)	ETPI12/BG
Universal	355 (14" length)	ETPI14/BG
Universal	400 (16" length)	ETPI16/BG
Universal	450 (18" length)	ETPI18/BG
Universal	500 (20" length)	ETPI20/BG
Universal	558 (22" length)	ETPI22/BG
Universal	600 (24" length)	ETPI24/BG

UNI Panel Knee Immobiliser



indications for use

- Provides immobilisation following:
 - Surgery
 - Injury
 - Early cast removal

features and benefits

- Conventional 1 piece design
- 2 circumferential straps to aid in compliance and prevention of migration
- Lateral steels enables a more custom fit to aid in compliance and prevention of migration
- 6mm breathable nylon liner for extra comfort
- Standard length 500mm (20")
- Positioning straps to aid in fitting procedure

sizing information

Size	max thigh circ. (mm)	max calf circ. (mm)	model no
small	400	280	0223
medium	450	330	0225
large	500	380	0227
X-large	580	480	0228



Bea Wrap & Bea Wrap Long



indications for use

- Increasing medial / lateral support
- Rheumatoid arthritis
- Mild to moderate hyperextension
- Mild to moderate valgus / varus deformity

features and benefits

Standard Version

- Front opening
- Universal: left or right
- Contrasting proximal and distal strap to counter rotation
- Removable 10° hyperextension stop
- Open popliteal area for added comfort during flexion
- Easy grip tabs for patients with poor dexterity

Long Version

- Extended version of Bea Wrap to provide additional stability
- Front opening
- Universal: left or right
- Contrasting proximal and distal strap to counter rotation
- Removable 10° hyperextension stop
- Open popliteal area for added comfort during flexion
- Easy grip tabs for patients with poor dexterity

sizing information

Size	knee circ	standard model no	long version model no
small	270 - 355	BWST/03	BWL/13
medium	330 - 405	BWST/05	BWL/15
large	380 - 455	BWST/07	BWL/17
X-large	430 - 500	BWST/08	BWL/18
XX-large	500 - 555	BWST/09	BWL/19
XXX-large	550 - 605	BWST/10	BWL/20
XXXX-large	600 - 655	BWST/11	BWL/21

Bea Cool Bea Wrap



indications for use

- Increasing medial / lateral support
- Rheumatoid arthritis
- Mild to moderate hyperextension
- Mild to moderate valgus / varus deformity

features and benefits

- Manufactured from ventilated neoprene, allows moisture to wick away from the skin
- Black material may be preferred for workplace use
- Anti-bacterial properties to eliminate odours
- Front opening
- Universal: left or right
- Opposing proximal and distal strap to counter rotation
- Removable 10° hyperextension stop
- Open popliteal area for added comfort during flexion
- Easy grip tabs for patients with poor dexterity

sizing information

Size	knee circ	model no
small	270 - 355	BCK/03
medium	330 - 405	BCK/05
large	380 - 455	BCK/07
X-large	430 - 555	BCK/08

Bea Wrap with hyper-ex straps



indications for use

- Patella disorders that need efficient control
- Increasing medial / lateral support

features and benefits

- Supportive steel springs on both sides provide firm support and full range of movement
- Patella buttress stabilises and protects knee cap
- Adjustable straps offer controlled compression
- Universal: left or right

sizing information

size	knee circ.	model no
small	270 - 355	BWE/53
medium	330 - 405	BWE/55
large	380 - 455	BWE/57
X-large	430 - 555	BWE/58

Arthritic Knee Sleeve



indications for use

- Arthritis

features and benefits

- Simple knee sleeve
- Pull on design, elasticated for easy use of donning
- Provides compression and warmth for painful joints
- Posterior shaping eradicates bunching in popliteal area
- Length 11"

sizing information

size	knee circ.	model no
small	280 - 320	803/AKS
medium	320 - 390	805/AKS
large	380 - 440	807/AKS
X-large	440 - 490	808/AKS
XX-large	490 - 540	809/AKS

Hinged Knee Sleeve



indications for use

- Patella disorders that need efficient control

features and benefits

- Open patella support relieves pressure on the knee cap
- Provides compression and support for weak and injured knees
- Retains body heat to stimulate blood flow and accelerate healing
- Reinforced patella stabiliser to prevent displacement
- Removable 10° hyperextension stop
- Universal: left or right

sizing information

Size	thigh circ.	knee circ.	calf circ.	model no
small	380 - 420	310 - 340	300 - 330	HK/223
medium	400 - 440	330 - 370	320 - 360	HK/225
large	440 - 500	370 - 420	360 - 400	HK/227
X-large	460 - 520	400 - 460	400 - 440	HK/228

Patella Stabiliser



indications for use

- Patella disorders that need efficient control

features and benefits

- Open patella support relieves pressure on the knee cap
- Provides compression and support for weak and injured knees
- Retains body heat to stimulate blood flow and accelerate healing
- Reinforced patella stabiliser to prevent displacement
- Split knee option available
- Universal: left or right

sizing information

Size	thigh circ.	knee circ.	calf circ.	doughnut	horseshoe
small	380 - 420	310 - 340	300 - 330	PS/113	PS/133
medium	400 - 440	330 - 370	320 - 360	PS/115	PS/135
large	440 - 500	370 - 420	360 - 400	PS/117	PS/137
X-large	460 - 520	400 - 460	400 - 440	PS/118	PS/138

Stability Knee



indications for use

- Patella disorders that need efficient control
- Increasing medial / lateral support

features and benefits

- Supportive steel springs on both sides provide firm support and full range of movement
- Patella buttress stabilises and protects knee cap
- Adjustable straps offer controlled compression
- Full doughnut option available
- Universal: left or right

sizing information

size	thigh circ.	knee circ.	calf circ.	doughnut	horseshoe
small	380 - 420	310 - 340	300 - 330	SK/023	SK/043
medium	400 - 440	330 - 370	320 - 360	SK/025	SK/045
large	440 - 500	370 - 420	360 - 400	SK/027	SK/047
X-large	460 - 520	400 - 460	400 - 440	SK/028	SK/048

Bourne Knee Immobiliser



indications for use

Provides immobilisation following:

- surgery
- injury
- early cast removal

features and benefits

- one panel velfoam design
- easy to trim to desired fit
- rigid posterior fixed metal stays
- two removable pockets with malleable metal stays enabling a more custom fit
- five fixed elastic alternating straps to prevent migration
- universal left or right

sizing information

size	length	model no
universal	18"	BKB/100

Patelladyn



indications for use

- Patellar chondropathy
- Gonarthrosis with patellar lateralisation (sub-luxation)
- Recurrent or habitual patellar luxation
- Ligament insufficiency

features and benefits

- Knee sleeve with lateral support massage
- Fastenings that provide medial support, and infra-patellar compression

sizing information

Size	max calf circ. (mm)	max thigh circ (mm)	model no left	model no right
1	up to 280	up to 380	070851/L	070851/R
2	280 - 310	380 - 410	070852/L	070852/R
3	310 - 340	410 - 440	070853/L	070853/R
4	340 - 370	440 - 470	070854/L	070854/R
5	370 - 400	470 - 500	070855/L	070855/R
6	400 - 430	500 - 530	070856/L	070856/R
7	430 - 460	530 - 560	070857/L	070857/R

Genu Hit GS



indications for use

- Minor ligament insufficiency, knee strains or sprains
- Gonarthrosis
- Post-operative and post-traumatic inflammation of the knee

features and benefits

- Lateral joint stays that can be individually shaped
- The central element of this innovation is a patented oval insert made of an anatomically contoured flat knitted fabric, which means there are no annoying seams in the popliteal region
- The fastening tapes go all the way around, which improves function and fit

sizing information

Size	max calf circ. (mm)	max thigh circ (mm)	model no
1	up to 280	up to 380	070141
2	280 - 310	380 - 410	070142
3	310 - 340	410 - 440	070143
4	340 - 370	440 - 470	070144
5	370 - 400	470 - 500	070145
6	400 - 430	500 - 530	070146
7	430 - 460	530 - 560	070147

Patella Ligament Support



indications for use

- Anterior knee pain
- Patella syndrome
- Patella chondropathy
- Femoral patella arthrosis
- Ligament insufficiency of the anterior ligament
- Post-operative / post-trauma rehabilitation training
- Paralysis of the quadriceps
- Muscular dystrophy

features and benefits

- Avoids a wrap around hook and eye system
- The fabric has a high degree of elasticity and thus enables an optimum accommodation of changes in muscle mass. Optimum comfort when worn
- Proprioceptive advantageous pad construction
- Gap on the patella cap
- Material: Sturdy, coated neoprene with water resistant synthetic fibre

sizing information

Size	knee circ (mm)	model no
1	up to 360	077061
2	360 +	077062

Traction System Slings & covers



features and benefits

- Single use soft velfoam disposable hoop covers which eliminate the need for ring recovering
- Single-use adjustable slings in soft velfoam improve limb support

Hoop Covers (packs of 5)

sizing information

size	thigh circ.	model no
size 1	280 - 400	THC/01
size 2	400 - 600	THC/02
size 3	600 - 750	THC/03
size 4	750 - 900	THC/04

Slings (packs of 4)

sizing information

size	width	model no
small	450	TSS/01
medium	500	TSS/02
large	600	TSS/03

Tibial Fracture Brace Kit



indications for use

- Diaphyseal fractures of the tibia and fibula

features and benefits

- 'PTB' type design provide hydraulic compression
- Brace allows movement of the adjacent knee and ankle joints to increase vascularity and encourage osteogenesis
- Lightweight durable thermoplastic can be trimmed with scissors and modified with a heat gun
- Posterior opening facilitates tibial alignment, whilst adjustable VELCRO® brand straps allow for oedema
- Shoe insert allows for dorsiflexion and plantarflexion but limits inversion and eversion

Kit includes

Functional brace tibial section; one single axis shoe insert;
Two fracture socks

sizing information

Size	ankle circ (a*) (mm)	calf circ (b*) (mm)	length (c*) (mm)	model no left	model no right
small	200 - 250	280 - 330	420 - 470	B/1730	B/1735
medium	230 - 280	330 - 380	440 - 500	B/1731	B/1736
medium/long	230 - 280	360 - 410	550 - 600	B/1732	B/1737
large	250 - 300	380 - 430	500 - 550	B/1733	B/1738
large/long	250 - 300	410 - 460	560 - 610	B/1734	B/1739

a - proximal to malleoli

b - apex of gastrocnemius

c - superior pole of patella to apex of medial malleolus

Cast Hinges



indications for use

Functional cast bracing is a mode of immobilisation for the upper and lower limbs. Immobilising the fracture but enabling the joints to flex and extend this type of cast allows for early mobilisation of the fracture, yet allowing micro motion to aid healing and increase blood flow to soft tissue muscle and the fracture site. Prof. Sarmiento has conclusively proved that this mode of mobilisation improved healing and patients ability to be abulant earlier than other modes of conventional casts

features and benefits

- An innovate development for the use of the alignment jig; magnetic centres incorporated into the side arms for easy quick-release allow for accurate alignment of the hinges minimising lateral / collateral shear forces across the knee
- Proven ROM hinge with easy to set flexion and extension stops allow you to set the hinge easily whilst the brace is on the patient.
- Anti-tamper screw allows you to lock out the hinge at the desired setting

sizing information	
product	model no
Cast Hinges 12:12	BCH/1212
Cast Hinges 12:18L	BCH/1218L
Cast Hinges 12:18R	BCH/1218R
Cast Hinges 18:32L	BCH/1832L
Cast Hinges 18:32R	BCH/1832R
Cast Hinge Paediatric	BCH/PAED
Alignment Jig	BCH/100
Tool Kit	BCH/TK1
Headplate (pack 12)	BCH/1020.12

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The original - Supra-Lite™ AFO



indications for use

- Flaccid foot drop
- Post stroke patients

features and benefits

- Comfortable, low profile prefabricated leaf spring design to correct flaccid foot drop
- Injection moulded polypropylene allows for different thicknesses throughout the orthosis, thicker on the vertical aspect for rigidity, thinner footplate for ease of trimming, comfort and flexibility
- Can be heat modified for minor fitting adjustments
- Dorsum strap included
- Removable / washable soft laminate calf padding for improved comfort and hygiene

Carbon Supra-Lite™ AFO



indications for use

- Flaccid foot drop
- Post stroke patients

features and benefits

- This new injection moulded, 15% carbon-reinforced polypropylene AFO has been designed to fit patients requiring an AFO for flaccid foot drop
- Lightweight, comfortable design with carbon rebound feature provides dorsiflexion, and the open heels allow it to fit in most shoes.
- Padded tibial crest and dorsum straps enable accurate and secure positioning.
- Low profile, dorsiflexion assist design
- Increased rigidity in vertical aspect
- 4 sizes to fit the vast majority of patients

sizing information

size	footplate length(mm)	brace height (mm)	supra-lite left	supra-lite right	carbon AFO left	carbon AFO right
small	240	265	B/3500	B/3505	B/3520	B/3525
medium	280	285	B/3501	B/3506	B/3521	B/3526
large	280	330	B/3502	B/3507	B/3522	B/3527
X-large	300	390	B/3503	B/3508	B/3523	B/3528

Leaf Spring Orthosis



indications for use

- Flaccid foot drop

features and benefits

- Popular prefabricated design accommodates many patients not requiring a custom or more rigid AFO
- Fits in most normal lace-up shoes
- Low profile for excellent cosmesis
- Easily trimmed and heated for a more custom fit.
- Economical

Fixed Ankle Orthosis



indications for use

- Flaccid foot drop with spasticity

features and benefits

- Prefabricated from polypropylene to a 1/8" thickness for necessary rigidity and comfort
- Indicated for post-stroke flaccid or spastic foot drop
- Can be heated for further modification and individual fit
- Very versatile design
- Posterior ribs for increased support
- VELCRO® brand strap with roller buckle to optimise fit

sizing information

size	shoe size	footplate length(mm)	brace height (mm)	leaf spring left	leaf spring right	fixed ankle left	fixed ankle right
small	5 - 7	160	300	B/3510	B/3515	B/3540	B/3545
medium	7.5 - 10	160	340	B/3511	B/3516	B/3541	B/3546
large	10.5 -13	170	340	B/3512	B/3517	B/3542	B/3547
X-large	13+	190	355	B/3513	B/3518	B/3543	B/3548

Standard Ankle Sleeve



Achillodyn



indications for use

- Acute ankle injuries

features and benefits

- Compression, gives both comfort & support to the ankle injury
- Incorporates hook & loop closure for easier application
- Hand wash and air dry

sizing information

Size	circ of ankle (mm)	model no
small	180 - 200	SAS/03
medium	200 - 220	SAS/05
large	220 - 240	SAS/07
X-large	240 - 270	SAS/08

indications for use

- Acute, sub-acute and chronic achillodynia
- Achilles tendinitis

features and benefits

- Separate heel wedge to temporarily reduce tension
- Additional heel wedge for the healthy side to avoid scoliotic pelvis
- Special fabric with high absorption properties without the floating effect as with full silicone
- Separate silicone pad gently massages the oedema of the paratenon during movement and increases blood circulation
- Proprioceptive muscular stabilisation

sizing information

Size	circ of leg above ankle (mm)	model no
1	up to 190	0770711
2	190 - 210	0770712
3	210 - 230	0770713
4	230 - 250	0770714
5	250 - 270	0770715

Achillo-Hit



indications for use

- Paratendonitis
- Tendonitis
- Achillobursitis
- Subcalcaneal bursitis, post-operative therapy
- Operations on smooth tissue of the Achilles tendon
- Operations for achillobursitis
- Operations for partial rupture of the Achilles tendon
- Operations for rupture of the Achilles tendon
- Reconstruction of the peroneal retinaculum or of the peroneal tendon
- Reconstruction of the tibialis posterior retinaculum or tendon

features and benefits

- Functional treatment of Achilles tendon complaints using large-surface compression proprioceptive stimuli while deliberately not elevating the heel to avoid shortening of the calf muscle
- Restoration of soft tissue function
- Improved positioning of hind foot. Compression and massage of the Achilles tendon with a large insert made of silicone with raised nodules
- Proprioceptive stimuli on the tibialis posterior tendon improves the control over pronation
- Efficient muscular reaction and control of changes in movement in the joints
- Better functional positioning of hind foot, in particular the calcaneus
- Reduction of non-physiological strain on the Achilles tendon
- Expandable special knitted fabric at the heel allows a practically wrinkle-free fit when rolling the foot and greatly improves comfort when wearing

sizing information

Size	circ of leg above ankle (mm)	model no left	model no right
1	up to 190	078041/L	078041/R
2	190 - 210	078042/L	078042/R
3	210 - 230	078043/L	078043/R
4	230 - 250	078044/L	078044/R
5	250 - 270	078045/L	078045/R

Push® Aequi Ankle



indications for use

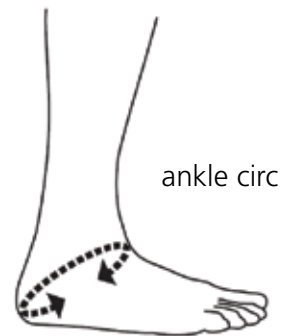
- Serious (residual) instability (under high stress)
- Treatment of acute lateral ankle ligament lesions
- Follow-up treatment of conservative or operated ankle fractures
- Arthrosis with instability without accumulation of fluid
- Secondary prevention of ankle ligament lesions (under high stress without accumulation of fluid)

features and benefits

- An effective ankle orthosis which strikes a balance between efficient mechanical support of a disabled ankle and good wearer comfort
- The rigid support is situated exclusively on the medial side of the ankle and has a recess for the malleolus
- The lateral side is made from preformed foam, which easily adapts to the individual anatomy
- The brace is fastened by means of a diagonal strap
- Elastic straps apply pressure around the ankle
- Inversion / eversion movement of the ankle is restricted whilst plantar / dorsal flexion is allowed adequate freedom
- This means that no inhibition is felt during normal walking and running
- Worn over the sock, and optimal stabilisation can only be achieved if it is worn with a closed (laced-up) shoe

sizing information

size	circ of ankle (mm)	model no left	model no right
1	270 - 310	PAAB/L1	PAAB/R1
2	310 - 340	PAAB/L2	PAAB/R2
3	340 - 400	PAAB/L3	PAAB/R3



Swede-O Ankle - ANKLE LOK®



indications for use

- Conservative therapy for sprained ankles
- Post-operative follow-up treatment

features and benefits

- Exclusive ANKLE LOK® offset panel traps the laces between the inner and outer flap to hold the laces tighter longer than any other brace
- Exclusive close spaced eyelets concentrate the holding power where it's needed most creating the most effective heel lock
- Full elastic back ensures complete unrestricted blood flow to the Achilles' tendon and virtually eliminates the chance for blistering
- Internal U-shaped spiral stays provide extra support and further minimize the chance for ankle injury
- Arch fits the contour of the foot and is seamless so it virtually eliminates irritation to the bottom of the foot

sizing information

Size	shoe size		model no
	men	women	
2	4.5 - 6	4 - 6	070722
3	6.5 - 7.5	6 - 7	070723
4	7.5 - 9.5	7 - 9	070724
5	9.5 - 10.5	9 - 11	070725
6	11	11.5	070726
7	12	12 +	070727

Swede-O Ankle - Swede-O X8™



indications for use

- Conservative therapy for sprained ankles
- Post-operative follow-up treatment

features and benefits

- The Swede-O X8 ankle brace has a simplified strapping system from the cumbersome traditional four strap design to the X8's exclusive twin dual-purpose strap
- These specially designed straps secure on both the brace and on each other, allowing them to be used as both the figure-eight and the top locking straps over the laces
- Another feature of the X8 ankle brace is the straps are pre-positioned half way through the figure-eight configuration for easier application and to ensure proper strap placement
- The superior construction and longer length of the straps also allows more leverage to be applied for a much more secure fit and gives the user the option to secure their ankle in slight eversion to better prevent ankle injuries.

sizing information

Size	shoe size		model no
	men	women	
2	4.5 - 6	4 - 6	078202
3	6.5 - 7.5	6 - 7	078203
4	7.5 - 9.5	7 - 9	078204
5	9.5 - 10.5	9 - 11	078205
6	11 +	11.5 +	078206

Malleo Hit



indications for use

- Arthritis of the upper and lower ankle
- Rheumatic diseases
- Protective everyday wear for weak ligaments

features and benefits

- Relief, compression and stabilisation of the ankle
- Targeted friction with friction inserts with raised nodules
- Favourable effect on the painful insertion tendopathy and capsule inflammation that are typical for arthritis
- Improvement of circulation in the joint
- Optimisation of proprioceptive performance (skin proprioceptors)
- Special knitted fabric on instep for practically wrinkle-free fit during rolling of the foot

sizing information

Size	circ of leg above ankle (mm)	model no
1	up to 190	070741
2	190 - 210	070742
3	210 - 230	070743
4	230 - 250	070744
5	250 - 270	070745

Fibulo Tape



indications for use

- Primary and secondary prevention of sprains, especially in sports
- Treatment for acute stretched ligaments and chronic instability of the ankle

features and benefits

- Figure-8 strap fastenings stabilise the anterior talofibular ligament and lateral fastenings the calcaneofibular ligament
- Fastening system is absolutely secure with dorsal VELCRO® brand fastenings
- Friction inserts made of silicone with raised nodules increase proprioception
- Special knitted fabric on instep for wrinkle-free fit during rolling of the foot
- Protects just like a tape support and is easy to put on.
- Fastenings can be quickly and easily tightened if required

sizing information

Size	circ of leg above ankle (mm)	model no left	model no right
1	up to 190	070731/L	070731/R
2	190 - 210	070732/L	070732/R
3	210 - 230	070733/L	070733/R
4	230 - 250	070734/L	070734/R
5	250 - 270	070735/L	070735/R

Neurodyn - Foot Lift Orthosis



indications for use

- Flaccid paralysis

features and benefits

- Fabric orthosis for dynamic compensation of flaccid paralysis
- Orthopaedic rehabilitation should compensate for lost functionality without hindering remaining functions
- Dynamics instead of rigid splints – comfort instead of pressure
- Latex free
- Free plantar flexion
- Also available in beige

sizing information

Size	circ of leg above ankle (mm)	black left	black right	beige left	beige right
1	up to 190	070771/L	070771/R	070771/L/BG	070771/R/BG
2	190 - 210	070772/L	070772/R	070772/L/BG	070772/R/BG
3	210 - 230	070773/L	070773/R	070773/L/BG	070773/R/BG
4	230 - 250	070774/L	070774/R	070774/L/BG	070774/R/BG
5	250 - 270	070775/L	070775/R	070775/L/BG	070775/R/BG

Neurodyn Plus - Foot Lift Orthosis



indications for use

- Spastic Foot Drop

features and benefits

As above plus:

- 2 additional straps on the forefoot encourage dorsi-flexion and inversion to give a more normal gait
- Free plantar flexion

sizing information

Size	circ of leg above ankle (mm)	model no left	model no right
1	up to 190	078031/L	078031/R
2	190 - 210	078032/L	078032/R
3	210 - 230	078033/L	078033/R
4	230 - 250	078034/L	078034/R
5	250 - 270	078035/L	078035/R

Neurodyn Comfort

The Neurodyn Comfort; a German engineered fabric orthosis - an innovative design to help support condition with neurological / muscular deficiencies, simple to fit and comfortable to wear



indications for use

- Flaccid Paralysis
- Spastic Foot Drop

features and benefits

- Helps to lift the foot up throughout gait pattern
- Dynamic heel-to-toe roll behaviour
- Reduces danger of tipping
- One hand ankle fastening with comfortable padding
- Trimmable thermoplastic insole
- Cross over semi-elastic restraints with a strong lifting effect

ordering information

- Order using code - 07830/BOM
- Provide shoe size
- Provide ankle circ
- Indicate left or right
- Colour available - Black

Arthofix Air



indications for use

- Conservative therapy for sprained ankles, no matter how severe
- Post-operative aftercare

features and benefits

- This orthosis can be put on without moving the ankle.
- Sliding joint and inner pad for undiminished walking enjoyment
- Its light construction makes it highly suitable for every day use
- Precise fixing due to individual adjustment of the thermoplastic material

sizing information

size	model no left	model no right
Universal	07840/L	07840/R

Foam Stirrup Ankle



indications for use

- Chronic ankle instabilities and prophylactic use

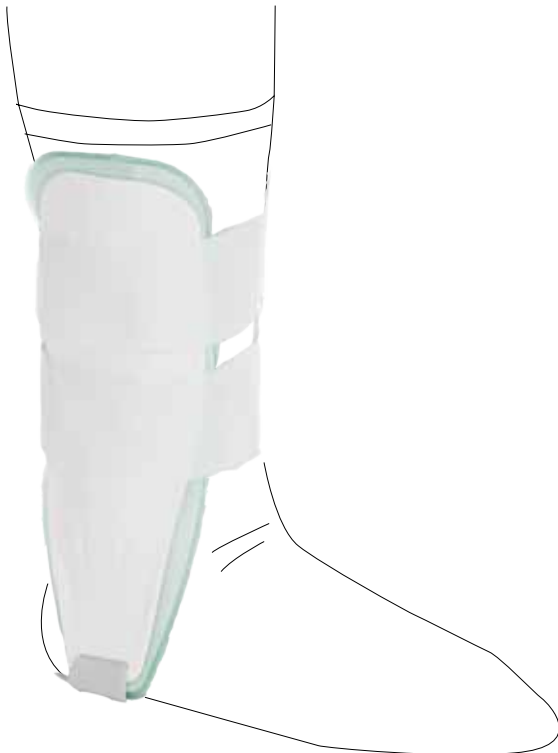
features and benefits

- Provides stability to the ankle by minimizing ankle rotation
- Comprises 2 polypropylene outer shells connected with a soft, adjustable foot piece
- Unique memory foam pads provide uniform compression and a customised fit
- Pads are wider at the bottom to prevent 'biting'
- Universal, one size fits all

sizing information

size	model
Universal	US8813F

Air / Gel Ankle Stirrup



indications for use

- Acute ankle sprains, chronic ankle instabilities and prophylactic use

features and benefits

- Provides stability to the ankle by minimising ankle rotation
- Air / Gel bladder may be used for cold therapy to treat oedema
- Universal, one size fits all

sizing information

size	model
Universal	US8813G

Malleo Sprint



sizing information		
size	Circ heel + instep (cm)	model no
x-small	25.5 - 28.0	50S3=XS-1
small	28.0 - 30.5	50S3=S-1
medium	30.5 - 33.0	50S3=M-1
large	33.0 - 35.5	50S3=L-1
x- large	35.5 - 38.0	50S3=XL-1

indications for use

- Ankle Sprains
- Chronic instability
- Lateral ligament injuries
- Medial ligament ruptures

features and benefits

- Stabilises and supports the ankle
- Limits eversion / inversion
- Combination of the plastic frame and strap design provides high stability and prevents unwanted movements
- Anatomical protusion in the malleoli area ensures high comfort for the wearer.
- Reduced thickness of the base material under the foot and comfortable padding prevents pressure points
- SpaceTex three-dimensional spacer fabric is comfortable to wear in shoes, pleasantly soft padding that is breathable
- Easy to apply and remove with the donning aid and hook closure system

Malleo Sprint Light



indications for use

- Ankle Sprains
- Chronic instability
- Lateral ligament injuries
- Medial ligament ruptures

features and benefits

- Stabilises and supports the ankle
- Limits eversion / inversion

sizing information		
size	Circ heel + instep (cm)	model no
x-small	25.5 - 28.0	50S16=XS
small	28.0 - 30.5	50S16=S
medium	30.5 - 33.0	50S16=M
large	33.0 - 35.5	50S16=L
x- large	35.5 - 38.0	50S16=XL

DARCO® Body Armour-Pro Term Foot Stump Orthosis



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indications for use

- Diabetic foot syndrome
- Peripheral arterial occlusive disease (PAOD)
- Used post-operatively following chopart & lisfranc amputations

features and benefits

- Allows the stump to completely heal over a 10 week period
- The wedge shaped outsole & insole in dorsal extension ensure rear weight-bearing
- The ankle-spanning shaft stabilises the upper and lower ankle and prevents deformation of the stump
- The blue inlay with integrates pump compresses and therefore maintains the shape of the stump
- Universal - left or right
- Wide opening for easy foot insertion
- Practical closure system
- Easy inflation and deflation

sizing information

Size	stump length (mm)	model no
medium	160	BAPT2
large	190	BAPT3

DARCO® WCS Wound Care Shoe System



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indications for use

- Treatment of diabetic foot syndrome
- Healing shoe for open wounds and mild ulcerations
- Designed for pressure redistribution
- Used for post-operative phase after toe and / or foot surgery

features and benefits

- Four multi-density insoles allowing patient great comfort and flexibility when off-loading is preferred method of treatment
- Soft Plastazote lining covers and protects lesions and other wounds
- Rocker sole produces an ergonomically correct walking pattern.
- Marker on outsole aids in proper fitting of patients
- Long adjustable straps accommodate a wide range of bandages and dressings
- Upper may be cut away to further relieve pressure if needed
- The wound care shoes are sold in pairs
- Includes customisable insoles

sizing information

Size	male shoe size	female shoe size	model no
X- small		2 - 3.5	WCS0B
small	5 - 7	4 - 6.5	WCS1B
sm/med	7.5 - 8	7 - 7.5	WCS7B
medium	8.5 - 9	8 - 8.5	WCS2B
large	9.5 - 10	9 - 10.5	WCS3B
X-large	10.5 - 12.5	11 - 12.5	WCS4B
XX-large	13 - 15	13 - 15	WCS5B

DARCO® OrthoWedge Forefoot Off-loading Shoe



indications for use

Used post-operatively after procedures to correct:

- Hallux Valgus
- Hammer Toes
- Tailors Bunions
- Forefoot Ulcerations

features and benefits

- Square toe design acts as a bumper to provide additional protection when K-wires are present, and provides better left / right fit
- Promotes healing by reducing weight from the forefoot and may be used for any condition from the metatarsal heads distally in which it is desirable to reduce body weight such as ulcers, infections, trauma and surgery
- 15° dorsi-angle shifts weight back to the midfoot and heel
- Ankle strap eliminates heel slippage and removable forefoot closure eliminates buckle pressure
- Wide base for extra stability
- 10mm removable insole fully customisable with over twice the padding

sizing information

size	male shoe size	female shoe size	model no
X-small	-	1.5 - 4.5	OQ0B
small	5 - 7.5	5 - 7.5	OQ1B
medium	8 - 9.5	8 - 12.5	OQ2B
large	10 - 11.5	12.5 +	OQ3B
X-large	12 - 13.5	-	OQ4B

DARCO® Heelwedge Heel Off-loading Shoe



indications for use

- Treatment of injuries or ulcers around the heel
- Post-operative care after procedures involving plantar fasciitis
- Heel off-loader after fractures

features and benefits

- Modified rocker bottom encourages a smooth toe-off while maintaining a stable mid-foot base
- Unique forefoot closure provides uniform security without the pressure points of buckles and strap
- Ankle strap seats the foot firmly in the sole and eliminates heel friction
- Cloth toe protector keeps toes warm and dressings clean and dry
- Selective off-loading of the heel pressure is displaced to the midfoot
- Can be worn left or right

sizing information

Size	male shoe size	female shoe size	model no
X- small		1.5 - 4.5	HQ0B
small	5 - 7.5	5 - 7.5	HQ1B
medium	8 - 9.5	8 - 12.5	HQ2B
large	10 - 11.5	12.5 +	HQ3B
X-large	12 - 13.5	-	HQ4B

DARCO® MedSurg Healing Shoe



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indications for use

Used post-operatively for stability and off-loading after foot osteotomy procedures

features and benefits

- Square toe design acts as a bumper to provide additional protection when K-wires are present
- Rocker sole reduces plantar pressure on the forefoot and heel by over 25 percent
- New ankle strap eliminates heel slippage
- Zoned outsole provides traction under the midfoot
- MetaShank™ Protection provides more rigid control under the metatarsal heads
- Removable insole fully customisable with over twice the padding
- Specific peg assist insole needed to be used with the Med-Surg shoes
- Can be worn left or right
- Patent-protected reinforced heel counter
- Easy entry and room for bandages, no compensation shoe required

Med-Surg Shoe

sizing information		
Size	female shoe size	model no
small	1.5 - 3.5	MQW1B
medium	4 - 5.5	MQW2B
large	6 - 7.5	MQW3B

sizing information		
Size	male shoe size	model no
small	5.5 - 7.5	MQM1B
medium	8 - 9.5	MQM2B
large	10 - 11.5	MQM3B
X-large	12 - 13.5	MQM4B

Peg-Assist System

sizing information		
Size	female shoe size	model no
small	1.5 - 3.5	PTQW1
medium	4 - 5.5	PTQW2
large	6 - 7.5	PTQW3

sizing information		
Size	male shoe size	model no
small	5.5 - 7.5	PTQM1
medium	8 - 9.5	PTQM2
large	10 - 11.5	PTQM3
X-large	12 - 13.5	PTQM4

Darco APB® All Purpose Boot



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sizing information

Size	male shoe size	female shoe size	model no
X- small		2 - 4.5	APQ0B
small	5.5 - 7.5	5 - 7.5	APQ1B
medium	8 - 9.5	8 - 12.5	APQ2B
large	10 - 11.5	12.5 +	APQ3B
X-large	12.5 - 13.5		APQ4B

indications for use

- Post-operative protection for soft tissue trauma or surgery stabilisation and mobilisation
- Closed Toe allows dressing to keep clean and dry
- Wider sole allows more room for dressings and casts

features and benefits

- Square toe design acts as a bumper when K-wires are present and provides additional room and comfort for the patient
- Removable EVA insole is fully customisable to offload pressure points if needed
- Wider sole and deep opening gives more room to accommodate large dressings, bandages and casts
- Wide ankle strap eliminates heel slippage as well as seats and secures the foot or cast in the shoe
- Rocker bottom encourages smooth roll through gait pattern and reduces plantar pressure on the heel and forefoot by over 25%
- MetaShank™ construction provides for a reinforced sole under the metatarsal heads to reduce movement
- Strapless forefoot closure provides uniform security without the pressure of buckles or straps
- Fully closed and water-repellent
- Can be worn left or right

Darco® PegAssist Off-loading Insoles



sizing information

Size	model no
X-small	PQ0
small	PQ1
medium	PQ2
large	PQ3
X-large	PQ4

indications for use

- Selective off-loading for:
- Plantar lesions
 - Plantar ulcerations
 - Pressure points

features and benefits

- Effective insole system for plantar off-loading in acute treatments
- Removable pegs allow for individual adjustments
- Used postoperatively or in acute treatments
- Enables off-loading of up to 60%
- Insole is designed for use with the right or left boot
- Compatible with the Orthowedge, Heelwedge, Medsurg and All Purpose Boot

Heel Relief Orthosis



indications for use

- Heel bone fractures , unilateral and bilateral
- Upper / lower ankle arthrodesis

features and benefits

- Relieves the calcaneus
- Promotes early mobilisation
- Prevents muscular atrophy
- Pressure pads can be individually inserted for incremental loading increasing thereby optimising healing.

sizing information

Size	male shoe size	female shoe size	model no
small	3 - 7.5	3.5 - 7.5	28F10N=S
medium	7.5 - 11	7.5 - 11	28F10N=M
large	11 +	11+	28F10N=L

Heel Spur Bandage



indications for use

- Heel pain
- Heel spur
- Plantar fasciitis

features and benefits

- Specifically designed to treat heel pain and plantar fasciitis
- made of lightweight neoprene fabric and is simple to apply.
- Contact closure ankle wrap provides anchor for foot strap
- Foot strap features massaging nodules to minimise swelling and enhances circulation
- Optimum use when worn around 20 hours a day

sizing information

Size	circ of ankle around malleolus (mm)	model no
1	< 210	079021
2	210 - 240	079022
3	> 240	079023

Hallux Valgus Splint



indications for use

Provides superior post operative toe alignment after following procedures:

- Hallux Valgus
- Hammer Toe
- Tailor's Bunion

features and benefits

- BIOPRENE is a new generation of antibacterial material treated with AEGIS™ Microbe Shield.
- AEGIS gives long-lasting protection against bacterial build up, ideal when the product may be worn continuously for extended periods.
- Breathable BIOPRENE provides compression for full contact support
- Easy fasten Hook & Loop straps
- Abduction strap for the first metatarsal joint (Great Toe) for toe alignment
- Aluminium support stays for corrective positioning
- Worn Post-Operatively or Night Resting Splint

sizing information

size	male shoe size	female shoe size	Left	Right
small	-	2 - 4	HVS/3L	HVS/3R
medium	-	4 - 6	HVS/5L	HVS/5R
large	5 - 7	6 - 8	HVS/7L	HVS/7R
X-large	8 - 11	8 - 10	HVS/8L	HVS/8R

TAS® Toe Alignment Splint



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indications for use

Provides superior post operative toe alignment after following procedures:

- Hallux Valgus
- Hammer Toe
- Tailor's Bunion

features and benefits

- Low profile metatarsal band fits easily into most footwear and reduces slippage.
- Soft toe straps will not irritate skin.
- Special T-Strap gently guides toe(s) into proper alignment for post-procedural healing.
- One sizes fits all.
- Latex Free

sizing information

size	model
Universal	TAS

The Original - UFO™



indications for use

- Plantar Fasciitis
- Achilles Tendonitis

features and benefits

- Introducing an improved prefabricated night splint for the effective treatment of Plantar Fasciitis and Achilles Tendinitis
- The UFO™ comfortably supports the affected foot in a controlled amount of dorsiflexion, applying a Low Load Prolonged Stretch [LLPS] to the soft tissues of the plantar fascia and Achilles tendon
- LLPS promotes gentle stretching, healing and re-modeling of these tissues, effectively reducing the stress and pain caused by inflammation and tissue shortening
- Such support can help break the cycle of injury, pain and re-injury due to otherwise unlimited contraction and deformity of the soft tissues at night
- The simple variable dorsiflexion design allows the patient to quickly and easily adjust the amount of applied stretch to provide the most effective pain relief
- Adjustable bilateral dorsiflexion assist straps
- CoolFoam™ replaceable liner wicks moisture away from the skin for enhanced hygiene
- Universal - Fits Left or Right
- Paediatric sizes also available
- Clinical papers available upon request

sizing information

size	shoe size	footplate length(mm)	brace height (mm)	model no
X-small	up to 3.5	215	270	B/3619
small	up to 5.5	230	330	B/3620
medium	6 - 9	255	355	B/3621
large	9.5 +	270	355	B/3622

HealPRO™



indications for use

- Prevention of heel
- Unloading of pre-existing ulcer on posterior aspect of the calcaneus
- Surgical positioning of the lower limb
- Prevention of lower limb internal or external rotation while patient is supine
- Protection of fragile and compromised skin of the foot and ankle
- Foot drop without contractures
- Patients at risk to lose ankle range of motion secondary to recumbent positioning

features and benefits

- Soft and comfortable CoolFoam™ liner with finished edges
- Washable liner is simple to remove and re-apply for cleaning
- CoolFoam wrap around proximal trim line reduces calf pressure
- Dual foot and calf VELCRO® brand closures
- Easy opening VELCRO® brand tabs facilitate independent donning and doffing
- Includes splash cover for hygienic toileting
- Heel offset reduces heel pressure in supine position.
- Internal or external rotation control with 90 degree stop.
- Rubber treaded sole to enhance safety
- Toe lift facilitates clearance in swing phase during ambulation
- Extended footplate protects toes from bed sheets and prevents contractures
- Universal sizing - fits right or left
- Extension straps included for oedema or bariatric patients
- Abductor Bar kit option (sold separately)
- Rubber cover to prevent infection

sizing information

size	shoe size		max calf circ. (mm)	model no
	male	female		
small	3 - 6		400	B/3530
medium	5.5 - 8.5	2.5 - 5.5	400	B/3531
large	8.5 - 12	5.5 - 9	460	B/3532
X-large	12 - 14.5	9 - 11.5	500	B/3533

Böhler Walker

Böhler introduced the method of ambulatory treatment of fractures of the lower limb by the walking-plaster. Working in collaboration with Clinicians, we have produced a updated version of the Böhler Walker; incorporating a broad based sole to encourage a normal heel-toe gait.

A clinical study has been undertaken and the published paper is available upon request.



indications for use

- Complex distal tibial fractures
- Complex ankle fractures
- March fractures
- Calcaneus fractures
- Non Weight Bearing
- Diabetic Ulcers
- Charcot Foot
- Patients with multiple injuries / non tolerant of crutches

features and benefits

- Low profile non-slip sole allows patient to ambulate easily
- Replacement head plates available if walker has to be taken off and reapplied
- Moulded side arms means the walker will fit a majority of patient anatomies
- Heel support strap
- Donning plate; removeable after application to maintain non-weight bearing position
- Allows TCC to be removed, checked and reapplied with the confidence that the patient is not weight bearing
- Early non weight bearing allows patients to be discharged early, saving time and money
- Easy to ambulate allows a high patient compliance
- Easy to apply

sizing information

Size	male shoe size	female shoe size	model no
small	3.5 - 5	3 - 5	BW/1004
medium	6 - 10	6 - 8	BW/1005
large	10 - 14	9- 12	BW/1006

Malleo TriStep



sizing information

Size	male shoe size	female shoe size	model no
small	3.5 - 6	3.5 - 6	50S8N=S
medium	6 - 10	6 - 10	50S8N=M
large	10 - 13	10 +	50S8N=L

indications for use

- Acute ankle injuries
- Acute and chronic capsular ligament instability
- Inflammatory joint diseases
- Degenerative ankle ailment
- Rehabilitation after ankle surgery
- Medial ligament ruptures

features and benefits

- Stabilises and supports the ankle, adapted to healing
- Protects against inversion / eversion
- Can reduce recurrent injuries
- Three- phase fitting concept; specific adaptation of stabilisation and support for mobilisation during the course of therapy
- Custom fit and high level of comfort
- Limits supination as well as plantar flexion and provides stability, especially in critical phases such as during sleep or in the acute phase
- Components can be added or removed without the use of tools in just a few steps

DARCO® Web Ankle Brace



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sizing information

Size	male shoe size	female shoe size	model no
X- small	2 - 4.5	2 - 4	WAS0B
small	5 - 7	5.5 - 6.5	WAS1B
medium	8 - 9	7 - 9.5	WAS2B
large	10 - 11	10 - 11.5	WAS3B
X-large	12 - 13	12 - 13	WAS4B

indications for use

- Chronic weak ankles
- Post ankle trauma
- Post-op ankle recovery
- Prophylactic ankle protection
- Ankle support

features and benefits

- Comfortable, open-back ankle splint that provides comfort and compression
- Unique bungee closure system enables adjustment of compression
- Back entry provides extreme ease of application
- Low Profile - can easily be worn with athletic or casual shoes
- Removable medial / lateral stays rigid enough to provide controlled restriction of inversion / eversion
- Universal: fits left or right

Technogel Insoles



indications for use

- Plantar pressure pain
- Joint pain in the leg and foot
- Deformities of the forefoot and toes

features and benefits

- Can relieve pain and reduces impact stress
- Relief of pressure pain
- Technogel has good heat conductivity with high compression recovery
- Anatomical shape with cutting lines

sizing information

size	shoe size	model	size	shoe size	model
x-small	2.5 - 3.5	93008=XS	x-large	8.5 - 9.5	93008=XL
small	4 - 5	93008=S	xx-large	10 - 11	93008=XXL
medium	6-7	93008=M	xxx-large	11 - 12.5	93008=XXXL
large	7.5 - 8	93008=L			

Technogel Heel Pad with Soft Spot



indications for use

- Heel Spur
- Achilles tendon irritation
- Leg length discrepancy up to 1cm
- Pain in the calcaneal part of the foot

features and benefits

- Can relieve pain from the irritated tendon insertion of the calcaneus.
- Relief for plantar fasciitis and heel spurs
- Corrects incorrect weight bearing
- Reduces impact stress
- The Technogel gives good heat conductivity with high compression recovery
- Two different soft spots that are individually adaptable
- SpaceTex on the surface which is breathable
- Self-adhesive underside for fixation in the shoe

sizing information

Size	male shoe size	female shoe size	model
small	2 - 3.5	2 - 3.5	93006=S
medium	5 - 7	4 - 7	93006=M
large	7.5 - 9.5	7.5 - 9.5	93006=L
X-large	10.5 - 12+	10.5 - 12+	93006=XL

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Aspen® Cervical Collar



indications for use

- An effective structure for limiting flexion, extension, rotation and lateral motion

features and benefits

- Combination of low density / high density polyethylene outer shell effectively limits flexion, extension, rotation and lateral motions
- Self-adjusting chin piece and adjustable support tabs distribute pressure to the mandibles and upper chest by conforming to each patient's physiology
- Tightening the patented Occipital Support Strap™ creates an adjustable shelf that conforms to and supports the patient's occiput providing a customised fit
- Breathable cotton-lined open cell foam pads wick perspiration away from the skin
- Versatile front and back components are interchangeable
- X-ray and MRI compatible
- Replacement liners available
- Adult sizes available

sizing information

size	avg. age	weight (lbs)	model no	repl. pads
PD 1	1 - 18mths	11 - 29	0415	0430
PD2	9 - 24 mths	22 - 33	0416	0432
PD3	1 - 3 years	24 - 36	0406	0434
PD4	2 - 5 years	26 - 42	0402	0436
PD5	3 - 6 years	27 - 54	0404	0438
Adult short	6 years up	36 +	0408	

back panels

size	neck circ. (mm)	model no
infant	200 - 280	0480
adult short	250 - 420	0484

Aspen® CTO



indications for use

- Post-trauma
- Stable Cervical Fractures
- Cervical Spondylitis
- R/A & O/A Cervical Spine
- Herniated Cervical Disc
- Post-operative
- Motor Neurone Disease

features and benefits

- Combines highly effective immobilisation of the cervical and upper thoracic spine
- Research has shown substantially increasing immobilisation, going from a stand alone cervical collar to a two-post device and then onto a four-post orthosis
- Offers 'step-down' alteration for ongoing rehabilitation therapy
- Improve comfort and patient compliance
- Unlimited adjustability
- MRI compatible
- Replacement liners available
- Adult sizes available

sizing information

size	paed collars size	model no
Paediatric	short or regular	0451
replacement liner		0462

Paed Cotton Sling



indications for use

- Post injury
- Post surgery
- Strains and sprains

features and benefits

- Fabric and cotton webbing with secure VELCRO® brand closure
- Adjustable shoulder strap with quick release buckle to enhance compliance
- Universal left and right
- Available in a variety of patterns
- Hand wash and air dry

sizing information

size	sling length (mm)	model no
infant	230	201/PES
child	290	202/PES

Paediatric Elevator Sling



indications for use

- Post trauma
- Post surgery
- Oedema control

features and benefits

- Patient comfort is assured due to the soft foam construction
- Wrist support is achieved by means of the extended lower arm section
- VELCRO® brand fastening allows simple, quick wound site inspection
- Design enables arm elevation to promote fluid drainage
- Hand wash and air dry only

sizing information

size	sling length (mm)	model no
infant	230	201/PUP
child	290	202/PUP

Paediatric High Arm Sling



indications for use

- Post-trauma
- Post-operative
- Oedema control
- Paralysis
- CVA

features and benefits

- Maintains arm at 45° or 90°
- Waist strap limits shoulder movement and carries weight of the arm across the back and shoulder for enhanced comfort
- Universal: one size fits all
- Universal: left and right
- Hand wash and air dry only

sizing information

size	size	model no
baby	0 - 18mths	0310
infant	2 - 10yrs	0315

Paediatric Shoulder Immobiliser



indications for use

- Post-trauma
- Post-operative
- Controls abduction and rotation
- Erbbs Palsy

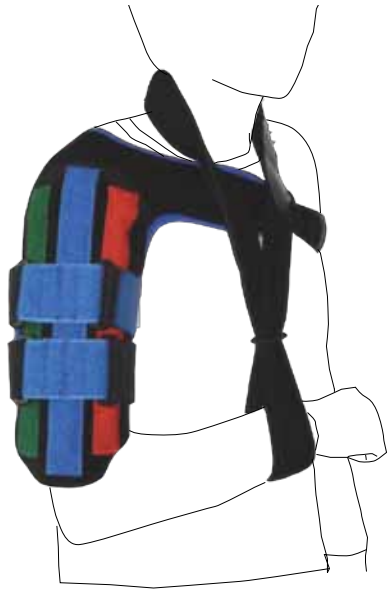
features and benefits

- Designed to immobilise arm and shoulder
- Adjustable shoulder, humerus and wrist straps control abduction and shoulder rotation
- Universal: left and right
- Hand wash and air dry only

sizing information

size	sling length (mm)	model no
infant	640	0551/PUP
child	800	0552/PUP

Paediatric Clasby Humeral Brace



sizing information

size	model no. right	model no. left
small	CBS/03R/P	CBS/03L/P
medium	CBS/05R/P	CBS/05L/P
large	CBS/07R/P	CBS/07L/P

indications for use

- Mid & proximal diaphyseal fractures

features and benefits

- BIOPRENE™ is a new generation of antibacterial material treated with AEGIS™ Microbe Shield. The AEGIS™ is water tolerant and will give long-lasting protection against bacterial build-up, ideal when a product may be worn continuously for an extended period
- Breathable Bioprene provides compression for full contact support
- Chest strap distributes weight across the body whilst not impinging on the breast area, especially in women
- Clinically proven to control and manage pain
- Easy to apply, enhancing compliance and promote early rehabilitation
- 6 easy to remove metal stays exert pressure equally to stabilise the fracture
- Trimmable around the elbow to provide a more customised fit
- Dual pull compression straps to apply compression and prevent rotation of the fracture
- Collar and cuff included to provide in the pack
- Standard Colours: Small - blue binding, red velcro
Medium - red binding, blue velcro
Large - red binding, green velcro

Paediatric Bea Brace



indications for use

- Healing Fractures
- Strains and sprains
- Juvenile RA

features and benefits

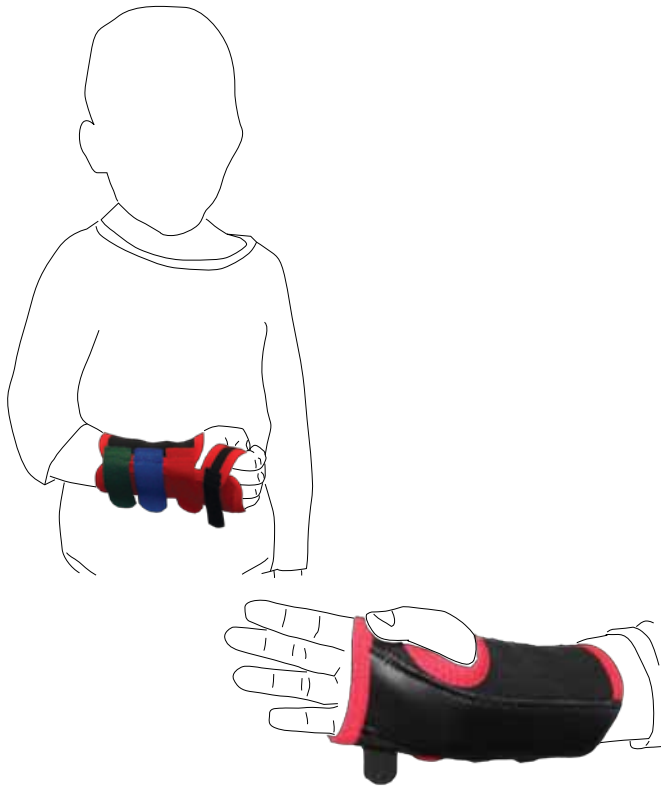
- Neoprene allows for gentle compression to the whole wrist region for added reassurance
- Maintains full finger movement for rehab exercises
- Easy to modify metal stay keeps wrist in slight extension relieving strain on the tendons
- Sold singular or boxes of 5
- Hand wash and air dry only
- Standard Colours: XXX Small - blue binding, red velcro
XX Small - red binding, blue velcro

Different colour combinations are available upon request, please contact Customer Services for more information

sizing information

size	wrist circ (mm)	model no. right	model no. left
xxx-small	95 - 115	BEAB/1R/PUP	BEAB/1L/PUP
xx-small	115 - 130	BEAB/2R/PUP	BEAB/2L/PUP

Paediatric Standard Wrist Brace



indications for use

- Healing Fractures
- Strains and sprains
- Juvenile RA

features and benefits

- Elastic provides support to the whole wrist region for added reassurance
 - Maintains full finger movement for rehabilitation exercises
 - Easy to modify metal stay keeps wrist in slight extension relieving strain on the tendons
 - Sold singular or boxes of 6
 - Hand wash and air dry only
 - Standard Colours: XXX Small - blue binding, red velcro
XX Small - red binding, blue velcro
- Different colour combinations are available upon request, please contact Customer Services for more information

sizing information

size	wrist circ (mm)	model no. right	model no. left
xxx-small	95 - 115	SWB/1R/PUP	SWB/1L/PUP
xx-small	115 - 130	SWB/2R/PUP	SWB/2L/PUP

Paediatric Neoprene or Elastic Wrist / Thumb Brace



indications for use

- Healing Fractures
- Healing ligament injuries
- Juvenile RA
- Strains and sprains

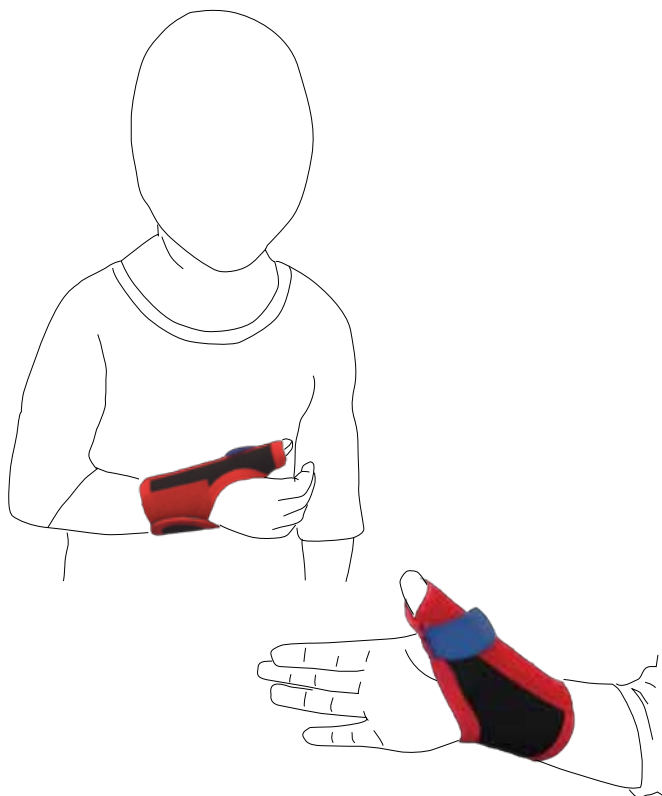
features and benefits

- Available in Neoprene or Elastic
 - Wrist brace with palmar bar and thumb extension bar which can be shaped to provide a more custom fit
 - Additional support to the first CMC and MCP joints
 - Removable stay can be shaped
 - Hand wash and air dry
 - Standard Colours: XXX Small - blue binding, red velcro
XX Small - red binding, blue velcro
- Different colour combinations are available upon request, please contact Customer Services for more information

sizing information

Size	Wrist Circ	Neoprene		Elastic	
		right	left	right	left
xxx-small	95 - 115	NWTB/1R/PUP	NWTB/1L/PUP	EWTB/1R/PUP	EWTB/1L/PUP
xx-small	115 - 130	NWTB/2R/PUP	NWTB/2L/PUP	EWTB/2R/PUP	EWTB/2L/PUP

Paediatric Thumb Spica



indications for use

- CMC ligament sprains / strains

features and benefits

- Elastic allows for gentle compression to the whole wrist region for added reassurance
- Metal stay provides support and protection to the thumb which is maintained in a neutral position
- Hand wash and air dry

sizing information

size	wrist circ (mm)	model no. right	model no. left
xxx-small	130 - 140	ETS/1R/PUP	ETS/1L/PUP
xx-small	140 - 160	ETS/2R/PUP	ETS/2L/PUP
x-small	160 -180	ETS/3R/PUP	ETS/3L/PUP

Paediatric Bea Cool CMC Splint



indications for use

- CMC ligament sprains / strains / instabilities
- CMC support for arthritis
- CMC support for medial subluxation

features and benefits

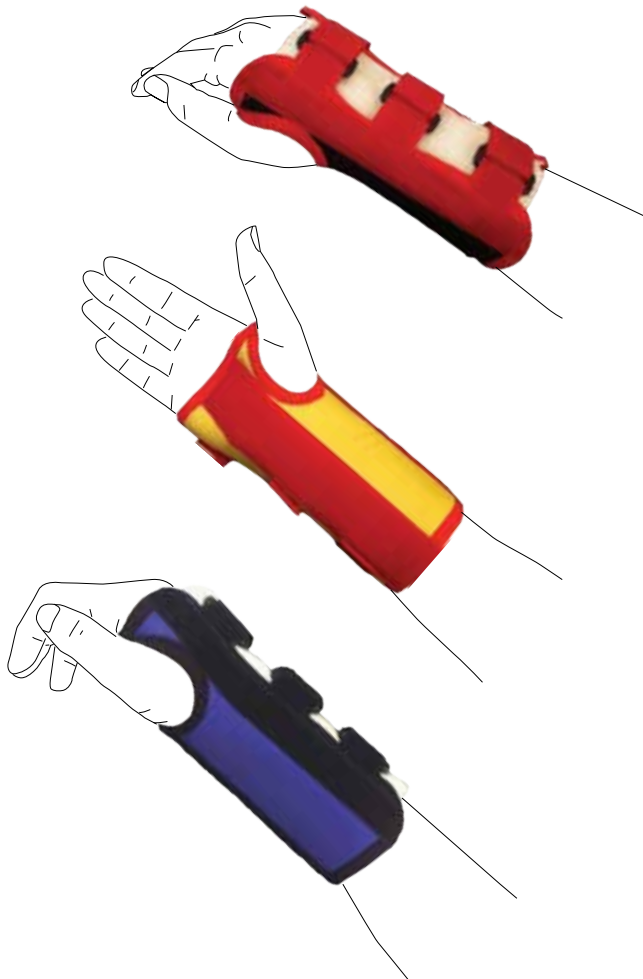
- Low profile and adjustable in design
- Provides full finger function
- The shaped strap wraps around the thumb for additional CMC support and light compression
- Manufactured from ventilated neoprene, allows moisture to wick away from the skin
- Anti-bacterial properties to eliminate odours
- *measure palm at MP joint

sizing information

size	palm* circ (mm)	model no left	model no right
infant	110 - 140	BCWB/1L	BCWB/1R
toddler	140 - 170	BCWB/2L	BCWB/2R

Paediatric D Ring Wrist Brace

SIMPLY CHOOSE YOUR REQUIRED SIZES AND STATE COLOURS.
YOUR PERSONALISED BRACES WILL BE MADE TO YOUR CHOSEN SPECIFICATION
BY OUR SKILLED MACHINISTS IN LANCASHIRE



indications for use

- Green stick fracture
- Buckle Fracture
- Healing wrist fractures
- Healing ligament injuries
- Post injury

features and benefits

- Saves clinical time as no cast removal required
- Contoured design to improve fit
- 3 touch and close fastenings
- Stockinette tongue to ensure optimal comfort
- Variety of colours and patterns to suit any requirements

Standard Version

sizing information				
size	length (mm)	wrist circ (mm)	model no. right	model no. left
small	125	120	DR/3R	DR/3L
medium	150	140	DR/5R	DR/5L
large	180	160	DR/7R	DR/7L
x-large	180	180	DR/8L	DR/8L

Extended Version

sizing information				
size	length (mm)	wrist circ (mm)	model no. right	model no. left
small	180	120	DRE/13R	DRE/13L
medium	200	140	DRE/15R	DRE/15L
large	200	160	DRE/17R	DRE/17L
x-large	210	180	DRE/18L	DRE/18L

Coloured materials

- BLACK
- WHITE
- RED
- GREEN
- YELLOW
- PURPLE
- BLUE

VARIETY OF PATTERNS

Coloured velcro

- BLACK
- WHITE
- GREEN
- RED
- BLUE

Coloured bindings

- BLACK
- WHITE
- RED
- GREEN
- BLUE

Newport® Junior™



indications for use

- Post-operative stabilisation of the paediatric hip
- Patients with subluxed hips who require better alignment to relieve pain
- Children needing improved sitting and standing balance

features and benefits

- Universal pelvic module
- Bilateral thigh cuffs
- Washable Coolfoam™ liners
- Comfortable lumbar pad
- Anatomical design captures and stabilises the pelvis
- Available in five sizes

virtual paediatric joint (PJ)

- The smallest and lightest hip joint available in the market
- Adjustable control of flexion, extension, abduction and adduction
- Curved proximal joint attachments provide clearance over the incision and trochanter
- Joints with straight bars available for sale as components

adjustable abduction bar

- The abduction bar self-adjusts to the angle of the thigh cuffs and attaches easily
- Designed to provide rigidity similar to that provided by a hip spica cast, the Newport Jr with abduction bar is the perfect post-operative orthotic choice
- Dual sliding bar design: One bar is slotted for maximum adjustability, and the other has pre-drilled holes for stable fixation
- Adjustable for up to 30 degrees of abduction on each side

Adjustable Abduction Bar

size	length of bar
short (x-small / small)	160 - 260
long (medium / large / x-large)	260 - 420

sizing information				
size	waist circ (mm)	mid thigh circ (mm)	trochanter to knee centre (mm)	model no
X-small	455-480	250 - 275	185 - 215	B/3919
small	475 - 515	270 - 310	205 - 255	B/3920
Medium	510 - 560	285 - 350	240 - 300	B/3921
large	555 - 600	325 - 385	290 - 355	B/3922
X-large	595 - 645	355 - 430	350 - 415	B/3923

Paediatric Hip Abduction Splint — Standard & Adjustable

features and benefits

Standard Model

Maintains concentric reduction of hips in patients with hip dysplasia. Replaces spica casts and harnesses for certain developmental dysplasia patients. One piece, non-adjustable polypropylene orthosis holds infant in 90 degree hip flexion and 60 degree abduction. Open design facilitates nappy changes. Closed-cell foam lining does not retain moisture.

features & benefits

Adjustable Model

Lightweight paediatric orthosis offers advantage of abduction adjustment over the standard paediatric hip splint model described below. Sturdy polypropylene frame set in 90 degree hip flexion - abduction easily adjustable 40 degree through 180 degree by aluminium slotted screw assembly. Fits infants from 3 months [6-12 lbs.] to 18 months [over 30 lbs.]. X-large size effective for certain cerebral palsy patients.

- * More total contact than Pavlik harness
- * Easy application, removal facilitates nappy changes
- * Closed-cell foam does not retain moisture



sizing information				
size	avg. age	weight guide (llbs)	standard model	adjustable model
X-small	upto 3 mths	6 - 12	B/3899	B/3906
small	3 - 6 mths	13 - 16	B/3900	B/3907
Medium	6 - 12 mths	17 - 21	B/3901	B/3908
large	1 year	22 - 30	B/3902	B/3909
X-large	18 mths	30+	B/3903	B/3910

NOTE: Adjustable version is a non-stock item and is non-returnable

Pavlik Harness



indications for use

- Indicated for babies with suspected congenital dislocation of the hip (CDH)

features and benefits

- Front or side fastening versions available
- Universal material for boy or girl
- For ease of application and distinguishing between left and right, colour tabs have been included

sizing information

size	chest circ	front fastening	side fastening	weight of pavlik*
X-small	240 - 340	PVFF/01	PVSF/11	103g
small	340 - 430	PVFF/03	PVSF/13	108g
medium	430 - 520	PVFF/05	PVSF/15	136g
large	520 - 610	PVFF/07	PVSF/17	152g

NOTE: weight indicates the weight of the pavlik harness

Paediatric Tri Panel



indications for use

- Provides immobilisation following:
 - Surgery
 - Injury
 - Early cast removal

features and benefits

- 8mm velfoam with grey towelling lining
- Durable 3 piece construction allow for easy application to a wide variety of leg sizes
- Independent stays on each panel enables a more customised fit
- 2 circumferential straps to aid in prevention of migration
- Positioning straps to aid in fitting procedure
- 40° wash and air dry

sizing information

Size	length (mm)	model no
Universal	200 (8" Length)	TP08
Universal	250 (10" Length)	TP10

Paediatric UFO™



indications for use

- Plantar Fasciitis
- Achilles Tendonitis

features and benefits

- Introducing an improved prefabricated night splint for the effective treatment of Plantar Fasciitis and Achilles Tendinitis
- The UFO™ comfortably supports the affected foot in a controlled amount of dorsiflexion, applying a Low Load Prolonged Stretch [LLPS] to the soft tissues of the plantar fascia and Achilles tendon
- LLPS promotes gentle stretching, healing and re-modeling of these tissues, effectively reducing the stress and pain caused by inflammation and tissue shortening
- Such support can help break the cycle of injury, pain and re-injury due to otherwise unlimited contraction and deformity of the soft tissues at night
- The simple variable dorsiflexion design allows the patient to quickly and easily adjust the amount of applied stretch to provide the most effective pain relief
- Adjustable bilateral dorsiflexion assist straps
- CoolFoam™ replaceable liner wicks moisture away from the skin for enhanced hygiene
- Universal fits left or right
- Clinical papers available upon request

sizing information

size	footplate length (mm)	brace height (mm)	model no
small	140	165	B/3614
medium	170	250	B/3615
large	190	265	B/3616
custom	--	--	B/310/PE

Product is white as standard, a variety of transfers are available upon request (transfer shown in butterfly)

Push Aequi Ankle Junior



indications for use

- Acute ankle ligament lesions; both inversion and eversion trauma
- Stabilisation of conservatively or operatively treated ankle fractures
- (Residual) instability
- Secondary prevention of ankle ligament lesions

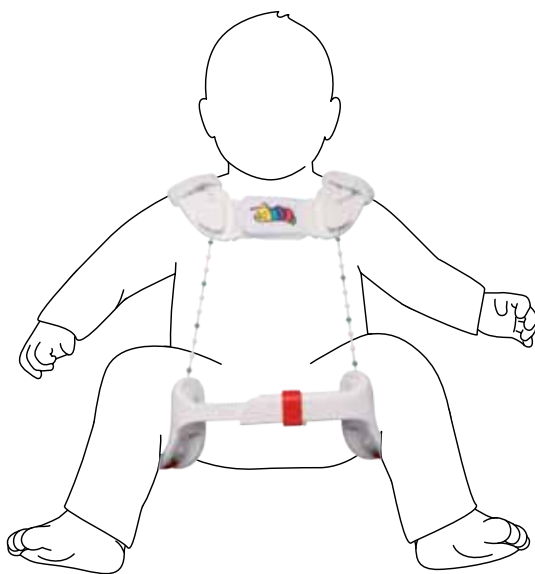
features and benefits

- Stabilises the ankle joint during inversion as well as eversion and in both neutral and flexed positions
- The shell which forms the basis of the brace provides optimal support for the ankle in a simple and comfortable manner
- Diagonal straps made of non-elastic material for adequate mechanical support providing the correct compression
- The brace can be secured in such a way that the optimal fit can be found. The molecule symbols help the wearer to fasten the straps correctly and in the right sequence

sizing information

size	circ. of instep (mm)	shoe size	model no
universal	230-270	11.5 - 3	PUS100B

Tubingen Hip Flexion Orthosis



indications for use

- Indicated for babies with suspected congenital dislocation of the hip (CDH)

features and benefits

- Lightweight design allows infant to move around to the permissible extent and does not restrict them more than necessary.
- Proven, sustainable treatment method.
- Waterproof and made entirely of plastic for easy cleaning , with 4 additional terry cloth pads.

sizing information

age of infant (in months)	size	model no
0 - 1	small	28L10=S
2 - 5	medium	28L10=M
6 - 12	large	28L10=L

A-Flex™ Protective Headgear



indications for use

- Post-operative craniectomy or craniotomy
- Cranial vault reconstruction or other cranial surgery
- Skull anomalies
- Seizure disorders
- Self-injurious behavior related to head banging, hair pulling etc
- Instability secondary to poor balance and/or equilibrium reactions

contraindications

- Individuals who are at high risk for facial injuries (custom products are available please contact customer service)
- Individual requiring high impact protection

features & benefits

- fabricated from a flexible plastic that readily conforms to varying head shapes making it easy-to-fit upon demand
- the protection is ideal for low impact forces that are distributed (like a shock absorber) across the entire surface without cracking or penetrating
- features ventilation holes to reduce trapped heat
- easily trimmed with a pair of shop snips without the need for complex equipment and tools

sizing information

size	blue	pink	white	circ. (mm)
small	783.01	783.21	783.61	400 - 430
medium	783.02	783.22	783.62	430 - 460
large	783.03	783.23	783.63	490 - 480
x-large	783.04	783.24	783.64	480 - 510

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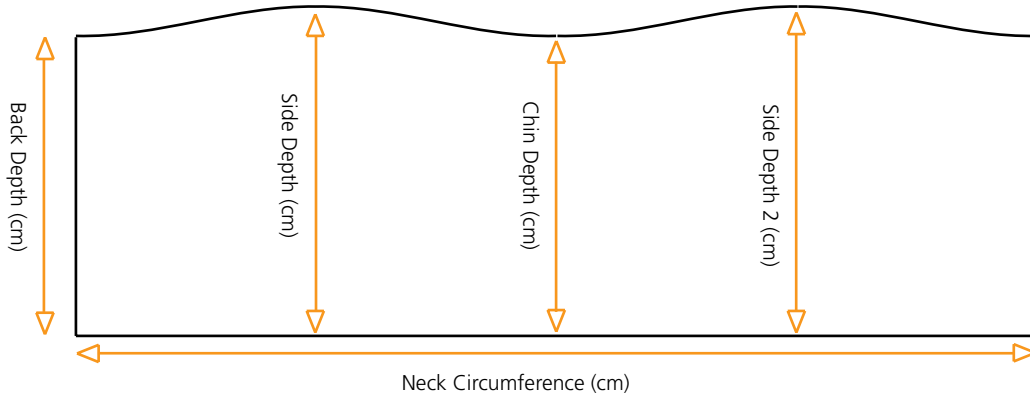
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• Collars	125
• Belts	126
• Wrist / Thumb Braces	127
• Arm Gaiters	128
• Leg Gaiters	129
• Knee	130
• Shoulder	131
• Ankles	132

NOTE: ALL CUSTOM MADE ITEMS ARE NON- RETURNABLE PRODUCTS

Fax No: 01254 268 789

Collars

Measurements:



Back Depth: _____ cm

Side Depth: _____ cm

Chin Depth: _____ cm

Side Depth 2: _____ cm

Neck Circumference:

Actual: _____ cm

or

To Fit: _____ cm

(10cm is added to the neck circumference to accommodate fit at manufacture stage)

Order Information

Order Number:

Preferred delivery date:

Date of Order:

Hospital Name:

Product:

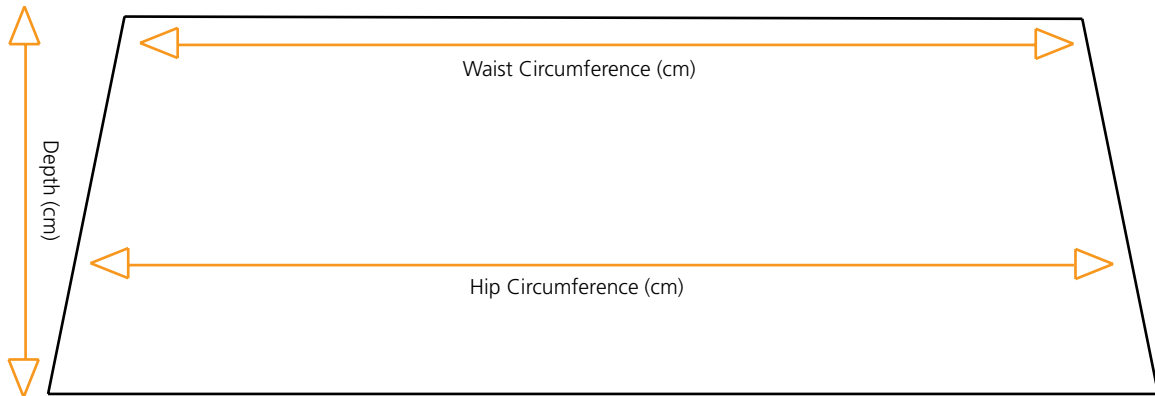
Options:

Additional Info/Instructions:

.....

Belts

Measurements:

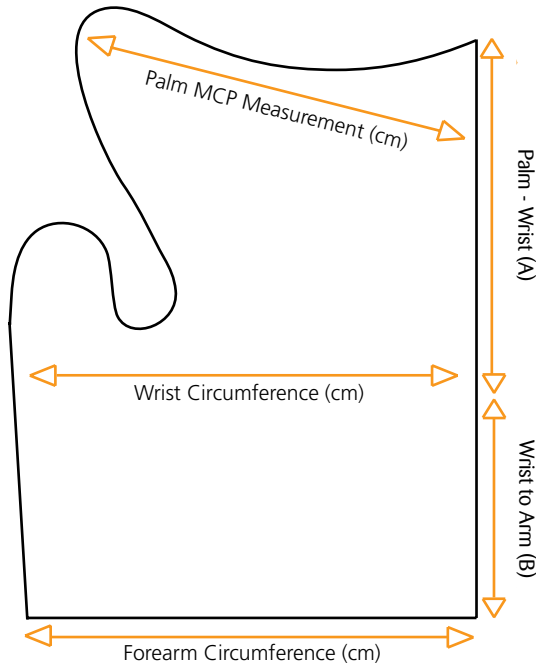


Waist: _____ cm
 Hip: _____ cm
 Depth: _____ cm

Order Information
Order Number:
Preferred delivery date:
Date of Order:
Hospital Name:
Product:
Options:
Colour:
Material:
Additional Info/Instructions:
.....
.....

Wrist & Wrist / Thumb

Measurements:



- Palm MCP _____ cm
- Wrist _____ cm
- Length A _____ cm
- Length B _____ cm
- Forearm _____ cm
- *Wrist/Thumb Brace will also require:
- Thumb circumference _____ cm
- Palmer bar
- Dorsal bar
- Thumb spoon

Order Information

Order Number:

Preferred delivery date:

Date of Order:

Hospital Name:

Stock product to base design on

Options:

Colour:

Material:

Size:

Left Right

Options:

Please provide Pattern No. for all paediatric orders placed:

Finger Resting Option: Yes No

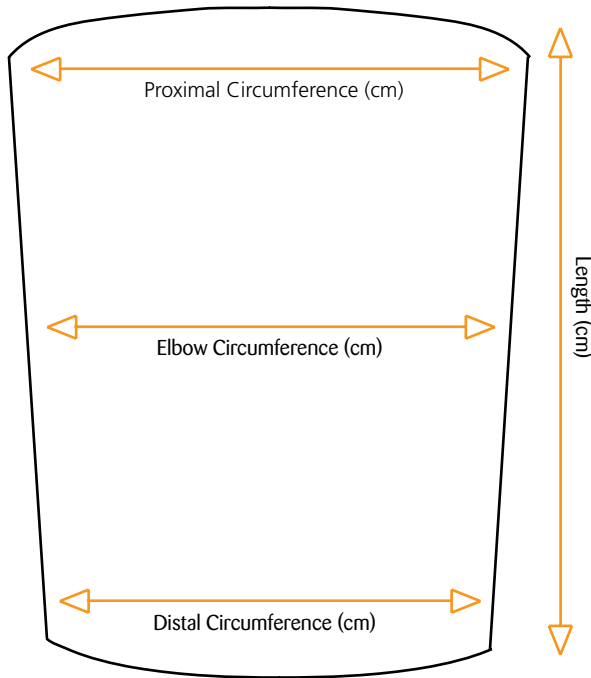
Additional Info/Instructions:

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.....

Arm Gaiters

Measurements:



Proximal _____ cm

Elbow _____ cm

Distal _____ cm

Length _____ cm

Flexion Straps: Yes No

Reason: _____

Fixed ROM

Wrap around straps Return straps

Order Information

Order Number:

Preferred delivery date:

Date of Order:

Hospital Name:

Product:

Options:

Colour:

Material:

Size:

Left Right

Options:

Flexion: 20° 30° Fixed Flex

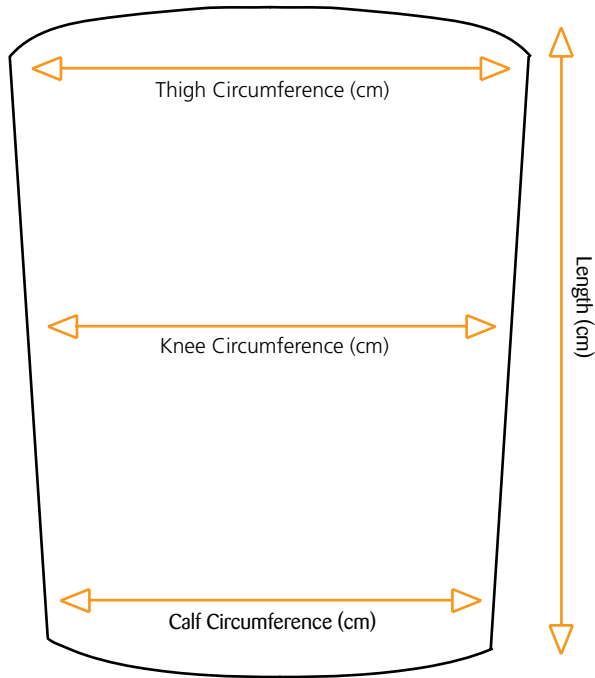
ROM or Extention Stop at

Additional Info/Instructions:

.....

Leg Gaiters

Measurements:



Thigh _____ cm

Knee _____ cm

Calf _____ cm

Length _____ cm

Straps: Yes No

Steels: Yes No

Fixed ROM

Wrap around strap Return strap

Order Information

Order Number:

Preferred delivery date:

Date of Order:

Hospital Name:

Product:

Options:

Colour:

Material:

Size:

Left Right

Pattern Number:

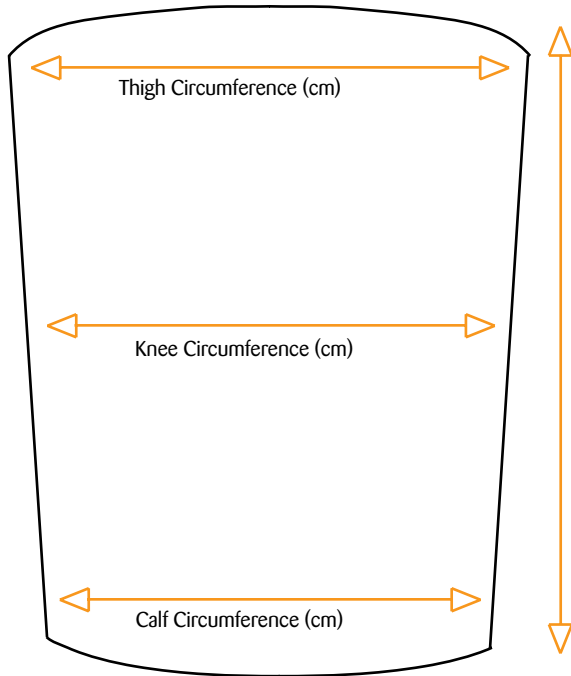
Over Knee Strap: Yes No

Additional Info/Instructions:

.....

Knee Braces

Measurements:



Thigh _____ cm

Knee _____ cm

Calf _____ cm

Length _____ cm

Buttress:

Inferior



Pull on

Front open

Superior



Hinged

Medial / Lateral



Rigid Stays

Full Buttress



Back Wrap

Order Information

Order Number:

Preferred delivery date:

Date of Order:

Hospital Name:

Stock product to base design on

Options:

Buttress:

Colour:

Material:

Size:

Left Right

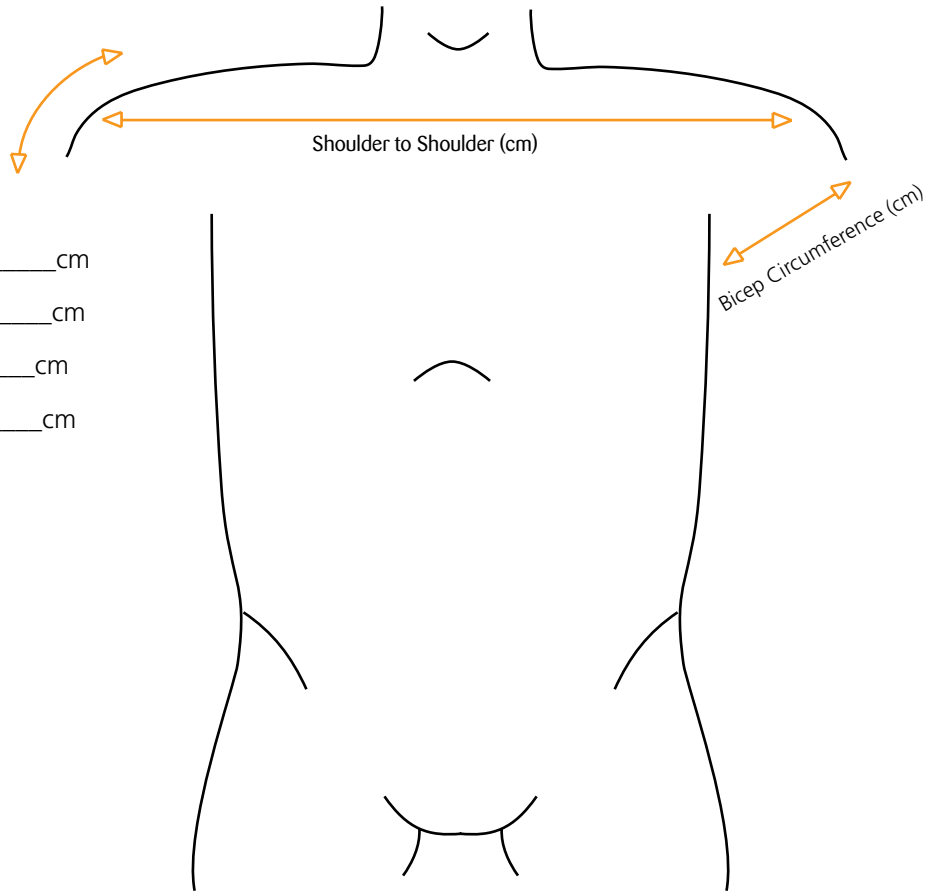
Options:

Additional Info/Instructions:

.....

Shoulder

Measurements:



Shoulder to bicep _____cm

Shoulder to shoulder _____cm

Bicep circ _____cm

Chest measurement _____cm

Order Information

Order Number:

Preferred delivery date:

Date of Order:

Hospital Name:

Product:

Options:

Left Right

Additional Info/Instructions:

.....

.....

Ankle

Measurements:

Lower Calf Measurement _____ cm
 Ankle Measurement _____ cm
 Around Heel _____ cm
 Instep _____ cm
 Toe Measurement _____ cm
 Heel to Toe _____ cm
 Heel to Leg _____ cm

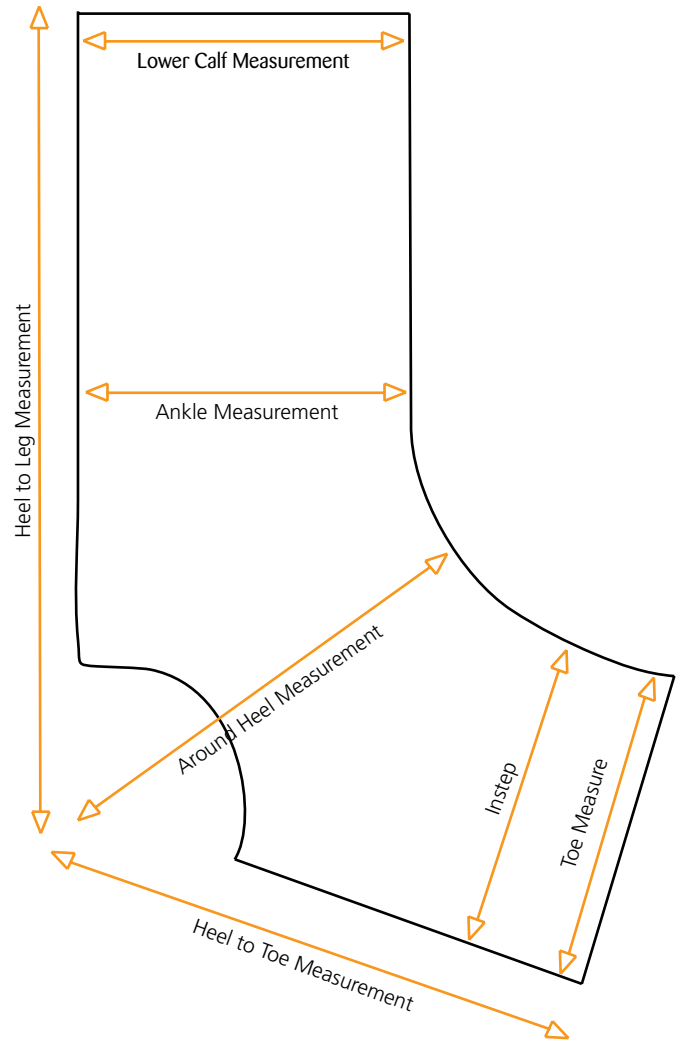
With Heel

Cut out

Material _____

Velcro Fasten Zip Fasten

Rigid Stays



Order Information

Order Number:

Preferred delivery date:

Date of Order:

Hospital Name:

Product:

Options:

Left Right

Additional Info/Instructions:

.....



Specialist UK Manufacturer



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w: www.beagleorthopaedic.com e: info@beagleortho.com