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DJO is a world leading orthopaedic company focused on helping people maintain and regain the joy of natural mobility. Offering a diverse portfolio of products and solutions to prevent injury, rehabilitate muscles, bones and joints and treat pain, we strive to help people live their lives to the fullest. We believe that our powerful brands, comprehensive range of products, extensive distribution network, unwavering focus on quality, innovation and customer service, and our strong relationships with orthopaedic and physical therapy professionals have all contributed to our leading market position. We have award winning manufacturing facilities across the globe with industry leading product design teams to continue the development and production of new products.

AIRCAST®

Aircast's efficient, anatomically designed range of braces, cold and vascular therapies have built a firm reputation for clinically proven efficiency, reliability and innovative product development. The lightweight, yet efficient and strong designs behind the clinically proven walking and ankle braces offer immediate relief and support for a quick recovery and - combined with cold therapy - a total solution to optimize healing.

Extending Aircast's ability to support efficient patient recovery is a sophisticated vascular compression pump anatomically designed to prevent and treat venous disorders. By adding anti-embolism stockings and compression hosiery to its portfolio, Aircast offers a complete vascular product range.



Chattanooga" is the world's largest manufacturer of rehabilitation equipment for treating musculoskeletal, neurological and soft tissue disorders. For over seven decades, Chattanooga has set a benchmark for leadership, reliability and excellence. Our products contribute to better treatment outcomes in hospitals, clinics and home settings worldwide. As the world's leading brand in rehabilitation, Chattanooga is sold in over 80 countries worldwide. Our Chattanooga distributors and customers are supported for order placement, training, product delivery and after sales service by a dedicated team of highly-skilled DJO employees based all over the world.



Compex is the Neuromuscular Electrical Stimulation (NMES) device of choice of professional athletes, coaches and trainers worldwide. Compex enables athletes to safely customize their training, exercise more muscle fibers in less time and to recover more quickly. The result is a more efficient workout with less risk of injury and virtually no cardiovascular fatigue allowing the athlete to achieve peak performance every day.



From humble beginnings back in 1970, the DonJoy range has become the market leader in knee bracing and is very well known for its proven effective 4-point premium braces for ligament injuries and osteoarthrosis. Today DonJoy has a quality solution for almost every joint in the human body. DonJoy's sleek looks and edgy design matched by premium performance gets the world's top sports people back to the top of their game. Although often prescribed by medical experts in the sports industry, the products also benefit anyone requiring rehabilitation of ligament injuries and injury prevention.



At Dr. Comfort® we understand the importance of foot care and are committed to helping people get back on their feet. We are the worldwide leading provider of diabetic footwear offering quality, comfort and style. Dr. Comfort provides quality diabetic shoes, prescription and non-prescription inserts, therapeutic comfort socks, slippers, sandals and compression hosiery.



Groundbreaking Bracing Technology

Exos* is a revolutionary, thermoformable technology, offering an adjustable and reformable solution addressing various pathologies for upper extremity, lower extremity, and spine. The Exos advanced technology allows a clinician to mold the brace directly to the patient for the best possible fit, comfort and stabilization. The thermoformable material is light-weight, waterproof, can be easily cleaned, and is radiolucent

PROCARE®

ProCare has become a widely-recognised and respected brand in hospitals, clinics and professional retailers all over the world, thanks to the wide range of reliable orthopedic bracing and soft goods products offered at a cost-effective price. Patients prescribed a ProCare product know they are in safe, comforting hands. Immobilisers, braces and supports for both upper and lower extremities are designed to help bring patients back to a point where they can enjoy movement again while at the same time benefiting from a more comfortable healing process.

Practical Informations



DJO CUSTOMER CARE

Our International Customer Service Team is available to answer any question you may have: **DJO France:** From Monday to Thursday, from 09h to 12:30h and from 12:30h to 17:30h (CET)

Friday from 09h to 12:30h and from 13:30h to 16:30h (CET)

DJO USA: From Monday to Thursday, from 09h to 18h, without interruption (CDT)

Friday from 09h to 15h, without interruption (CDT)



HOW TO ORDER?

DJO France

E-mail: exp.orders@djoglobal.com

DJO USA

E-mail: intlorders@djoglobal.com

Phone: 760-734-4729 Toll free: 1800 336 6569



QUESTION WE WILL ASK

Products: Please state the name, part number, description and size



WARRANTY

All products have a limited warranty from the date of purchase against defects in materials and workmanship. Warranty varies with some products. Please contact Customer Service with specific questions.



RETURN POLICY

Before returning or exchanging any product, please contact the Customer Service Department for a return authorization number. They will assist you with product specific return policies.



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Measurement Guide

KNEE

THIGH-KNEE-CALF CIRCUMFERENCE



Circumference measurements should be taken at the center of the knee, 15cm (6") above the center of the knee and 15cm (6") below the center of the knee

THIGH CIRCUMFERENCE



Measurements should be taken 15cm above mid-patella

LEG LENGTH



Measure the inner leg length from the top of the inner thigh to the ankle bone and deduct 20cm

KNEE CIRCUMFERENCE



Measurements should be taken around the center of the knee

BELOW KNEE CIRCUMFERENCE



Measurements should be taken below the center of the knee

ANKLE

SIZE



Shoe size

PATIENT SIZE



Measure the patient's height

ANKLE CIRCUMFERENCE



Measure the ankle circumference just above the ankle bone

FOOT LENGTH AND CAST WIDTH



Measure the foot length to the tip of the toes and the width of the plaster cast under the foot

HEEL CIRCUMFERENCE



Measure the ankle circumference from the heel to the upper foot

ARM, WRIST AND THUMB

FOREARM LENGTH



Measure the forearm length from the elbow joint to the wrist

WRIST CIRCUMFERENCE



Measure around the wrist (in cm)

THUMB CIRCUMFERENCE



Measure around the thumb at the base (1st phalanx)

HAND LENGTH



Measure the length of the hand, from the wrist to the top of the middle finger

FINGER LENGTH



Measure from the base of the finger to the tip

HAND CIRCUMFERENCE



Measure around the hand at the base of the fingers

SHOULDER AND ELBOW

FOREARM AND HAND LENGTH



Measure the length of the forearm, from the elbow to the fingertips

CHEST CIRCUMFERENCE



Measure around the chest under the armpits

FOREARM AND PALM CIRCUMFERENCE



Measure the forearm length from the inner elbow to the base of the fingers

BACK WIDTH



Measure across the shoulder blades

ELBOW CIRCUMFERENCE



Measure around the elbow

Size and measurement guide for DonJoy Knee Braces

THIGH-KNEE-CALF CIRCUMFERENCE



Circumference measurements should be taken at the center of the knee, 15cm (6") above the center of the knee and 15cm (6") below the center of the knee

MEASUREMENTS

Size	Thigh circumference (15 cm above mid-patella)	Knee circumference (mid-patella)	Calf circumference (wider part)
XS	33 - 39 cm	30 - 32,5 cm	25 - 30 cm
S	39 - 47 cm	32,5 - 35 cm	30 - 35 cm
M	47 - 53 cm	35 - 37,5 cm	35 - 40 cm
L	53 - 60 cm	37,5 - 42,5 cm	40 - 45 cm
XL	60 - 67 cm	42,5 - 47,5 cm	45 - 50 cm
XXL	67 - 75 cm	47,5 - 52,5 cm	50 - 55 cm
XXXL	75 - 81 cm	52,5 - 57,5 cm	55 - 60 cm





DONJOY®

Knee Bracing at the Heart of DJO history

While knee braces are a common sight in sports, that hasn't always been the case. The modern knee brace, used to prevent injury, has only been around since 1967.

The late 60s were important for the evolution of knee braces. In 1967, a professor of physiology, Dr. Robert F. McDavid, invented the first lateral knee brace designed to prevent injury or reinjury. His brace provided lateral protection of the knee. Then during the 1967 season and Super Bowl III, Hall of Fame New York Jets' Quarterback Joe Namath played with a now-famous knee brace. Jack Castiglia of the Lenox Hill Brace Shop with along with noted sports physician Dr. James Nicholas designed the brace. This allowed Namath to keep playing despite being plagued by knee problems. Namath's knee brace was so iconic that it is now on display at the Pro Football Hall of Fame.

During the 1970s, more prophylactic knee braces began being tested and tried by more NFL players in an effort to reduce career ending knee injuries. In 1978, Philadelphia Eagles' offensive line captain Mark Nordquist and lawyer Ken Reed founded a small company in a Carlsbad, California garage. They named the new company DonJoy® after their wives, Donna and Joy.

The first DJO products were simple sleeves made of sewn-together neoprene that were pulled over the knee as well as the ankle and elbow joints for support. Fast forward to today where knee braces come in a variety of shapes and sizes, designed for all manner of knee injuries and prevention. From its humble beginnings in a California garage, DJO" has evolved into a billion-dollar company. Today, with more than five thousand employees in more than a dozen facilities around the world, DJO is dedicated to enabling people to live their lives to the fullest by providing intelligent medical devices and services from injury prevention to rehabilitation.



Measuring Guide

For DonJoy knee braces throughout the catalogue when not otherwise specified on the product page



OFF THE SHELF BRACE SIZING CHART

Circumference measurements should be taken at knee center, 6" (15 cm) above knee center and 6" (15 cm) below knee center.

Size	Thigh	Knee Center	Calf
XS (x = 1)	13"-15.5" (33-39cm)	12"-13" (30.5-33cm)	10"-12" (25.5-30.5cm)
S (x = 2)	15.5"-18.5" (39-47cm)	13"-14" (33-35.5cm)	12"-14" (30.5-35.5cm)
M (x = 3)	18.5"-21" (47-53.25cm)	14"-15" (35.5-38cm)	14"-16" (35.5-40.5cm)
L (x = 4)	21"-23.5" (53.25-59.5cm)	15"-17" (38-43cm)	16"-18" (40.5-47cm)
XL (x = 5)	23.5"-26.5" (59.5-67.25cm)	17"-19" (43-48.25cm)	18"-20" (47-50.75cm)
XXL (x = 6)	26.5"-29.5" (67.25-75cm)	19"-21" (48.25-53.25 cm)	20"-22" (50.75-56cm)
XXXL (x = 7)	29.5"-32" (75-81.25cm)	21"-23" (56-61cm)	22"-24" (53.25-58.5cm)

RIGID LIGAMENT KNEE BRACES

	RIGID LIGAMENT KNEE BRACES					
		1 (200)				
	A22	DEFIANCE III / DEFIANCE	ARMOR	RENEGADE	FULLFORCE	4TITUDE
Medial / Lateral Instabilities (MCL/LCL)	0	0	0	0	0	0
ACL & CI Instabilities	0	0	0	0	0	0
ACL Rupture / Reconstruction	0	0	0		0	
PCL Configuration - Option	0	0	0			0
Custom Made	0	0				
Performance Sport	0			0	0	0
Collision Sports		0	0			

SOFT LIGAMENT KNEE BRACES

		P. Committee			
	PLAYMAKER II	DELUXE HINGED Knee	SPORTS HINGED KNEE	REDDIE BRACE	QUICKFIT HINGED KNEE
Medial / Lateral Instabilities (MCL/LCL)	0	0	0	0	0
Mild to Moderate ACL Instabilities	0	0	0	0	0
Patella Laxity	0	0	0		0

4-Points-of-Leverage[™] Bracing System

The 4-Points-of-Leverage is a dynamic bracing system made up of a rigid cuff and strap configuration, whereby a posterior force is applied to the tibia, preventing anterior movement. This reduces the strain on the anterior cruciate ligament (ACL).

THE 4-POINTS-OF-LEVERAGE BRACE DESIGN:

- · Significantly reduces ACL strain*
- · Provides a constant dynamic load



POINT OF LEVERAGE #1

The tibia is anchored by a cuff placed at the bottom of the posterior calf

POINT OF LEVERAGE #2

The femur is anchored by a cuff placed at the top of the anterior thigh

POINT OF LEVERAGE #3

A strap across the back of the lower thigh pushes the femur anteriorly

POINT OF LEVERAGE #4

A strap placed on the anterior tibia applies an active constant load to prevent anterior tibia translation



*Fleming et al. (2000), The influence of functional Knee Bracing on the ACL Strain Biomechanics in Weightbearing and Nonweightbearing Knees, The American Journal of Sports Medicine, Vol., Nr. 6, p. 815-824

CCMI Mark III - Measuring Device

The Custom Contour Measuring Instrument (CCMI) is used to measure custom DonJoy Defiance, Defiance III and A22 braces. The device takes into account fourteen separate anatomical reference points from the patient's leg indicating thigh and calf circumference, thigh and calf contours, as well as knee width and varus/valgus.

CHARACTERISTICS

- · Sleek design to determine leg contour measurements for the construction of a DonJoy custom brace
- · Retractable tape measures for quick and accurate measurements
- \cdot Standard and Short brace measuring options
- · Easy to use and collapsible
- \cdot Thigh and calf contour gauges

ORDERING INFORMATION

Part Number	Description
11-0183	CCMI Mark III



How the DonJoy® 4-Point Brace Protects the ACL Deficient Knee

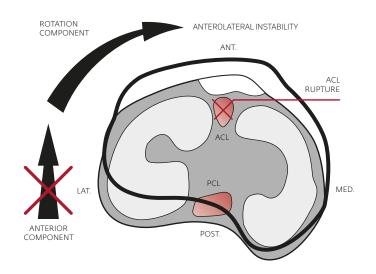
Patients with an ACL deficient knee have an anterolateral instability that causes the knee to give way.

It is very difficult to control instability in an ACL deficient knee in a direct way using a knee brace.

Indirect stabilisation of the knee is achieved with the biomechanical 4 point design of the DonJoy brace.

The 4-point system is clinically proven to be the most effective way to prevent anterior translation of the tibia.

A DonJoy brace will provide a high level of stability for the ACL deficient knee by effectively reducing or preventing the anterior tibial translation through the use of the 4-points-of-leverage.



FourcePoint™ Hinge Technology

Aggressive eccentric contractions of the quadriceps produce significant anterior tibial translation and can injure the ACL or permanently stretch out an ACL graft (DeMorat et al., AJSM, 2004). Additional studies show quadricep-intensive activities should be avoided at joint angles, particularly the last 30 degrees of extension, when strains are at a maximum. DJO has developed a hinge to address maximising ACL and ACL graft protection in these "at risk" positions.

Small knee flexion angles at initial contact during landing tasks may contribute to ACL injuries. The FourcePoint Hinge can be used to control joint range-of-motion by increasing the knee flexion angle during landing, resulting in a decrease of anterior shear force on the ACL by 9-13% (Garret and Yu, AJSM, 2004).

FLEXION



The DonJoy FourcePoint utilises a spring mechanism in the hinge to apply gradually increasing resistance during knee extension. The resistance engages in the last 25 degrees of extension (relative to the extension stop).

The hinge has three levels of resistance with the option to turn off resistance if appropriate.

THE RESISTANCE SERVES THREE CRITICAL ROLES:

- First, it reduces the time spent near full extension or in the "at risk" position
- Second, it increases the posterior load applied by the brace on the tibia to prevent anterior tibial translation
- Third, it eliminates the extension shock felt when a patient extends into a 10 degree standard rigid stop

EXTENSION



FourcePoint Hinge Technology works to enhance DonJoy's 4-Points-of-Leverage design by damping knee joint extension, which improves the mechanical performance of the brace and reduces shear forces at the knee. Addressing the "at-risk" position, the hinge resistance engages in the last 25 degrees of knee extension.

The FourcePoint hinge combined with the 4-Points-of-Leverage cuff and strapping design provides a more comfortable brace that reduces anterior shear forces at the knee. This is beneficial for patients as it reduces strain on the healing ACL graft, providing stability to an unstable, ACL deficient knee or for prophylactic use.

Ligament Deficiencies Covered by Ligament Bracing

	LIGAMENT	DEFICIENCI	ES SUPPORT	TED .		BRACE OPTIONS	/CHARACTERISTIC	S	
Brace	ACL	MCL	PCL	LCL	Combined Instability (ACL & PCL)	Hinge	Туре	Strapping options	Calf cuff options
Defiance	✓	✓	1	1	1	Polycentric FourcePoint Drop-Lock • OA	Rigid, customised	ACL, PCL or CI	Standard/Short
A22	✓	✓		✓		FourcePoint	Rigid, customised	ACL	One length (hybrid between short & standard)
FullForce	√	✓		✓		FourcePoint	Rigid	ACL	Standard/Short
Renegade	√	✓		✓	✓	Polycentric	Rigid	ACL or CI	Standard/Short
Armor	√	✓	✓	✓	✓	Polycentric	Rigid	ACL, PCL or CI	Short
Armor FourcePoint	1	✓		✓		FourcePoint	Rigid	ACL	Short
4-Titude	√	✓	✓	✓	✓	Polycentric	Rigid	ACL, PCL or CI	Standard/Short
Legend SE-4	√	√	✓	√	✓	Polycentric	Rigid	ACL, PCL or CI	Standard
Deluxe Hinged Knee		✓		✓		Polycentric	Soft, wraparound or sleeve	N/A	N/A
Reddie Brace		√		✓		Polycentric	Soft, wraparound	N/A	N/A
Playmaker II	✓	✓		✓		Polycentric	Soft, wraparound or sleeve	N/A	N/A
Playmaker Xpert		✓		✓		Polycentric	Soft, wraparound or sleeve	N/A	N/A

Cryotherapy - Knee Options

For more details see Cold Therapy Chapter, page 175

DURA*SOFT™ KNEE WRAP



CRYO/CUFF™KNEE



PERFORM'ICE KNEE



ICEMAN® MCGUIRE KNEE WRAP





DONJOY® Defiance® Defiance® III





FourcePoint hinge technology

DonJoy Defiance sets the industry standard for custom made knee braces. A host of options allows customisation of the fit and functions, to ensure maximum protection and confidence. It has become the market leader in technology, materials and design. Defiance incorporates DonJoy's patented 4-Points-of-Leverage for effective support, and offers a choice of patented hinge designs.

INDICATIONS

Moderate to severe ACL, PCL, CI, MCL and LCL instabilities. The OA Defiance is suitable for the active patient with osteoarthritis.

OPTIONS

- · Hinge options: FourcePoint, Standard Polycentric, DropLock or Adjustable OA hinges - adjustable OA hinge allows for 0 - 3° of "fine tuning" load correction
- · Strap configurations: ACL, PCL, or Combined Instability (CI)
- \cdot Frame options: standard or swooping thigh cuff, standard or short thigh and calf cuff
- · Over forty frame colours and graphic options
- · Additional layer of reinforced carbon composite in the frame for maximum strength
- · Swivelling strap tabs for comfort or PowerCaps (metal strap tab caps recommended for contact sports)
- · High strength stainless steel gears (recommended for contact sports)
- · Chamois or suede liners and strap pads





ORDERING INFORMATION

Size	Thigh Circumference	Calf Circumference
Minimum	31.8 cm	26 cm
Maximum	97 cm	66.5 cm

Each Defiance is custom made.

Measurements taken with CCMI Mark III.

Defiance[™] Colour Options





Defiance[™] Hinge Options





ACL/PCL/CI

DESCRIPTION

Polycentric hinge motion stabilises the knee while matching natural knee kinematics.
Polycentric hinges also maximise the anterior/posterior and varus/valgus stabilising forces of the brace.

INDICATION

Patient type: ACL, PCL, Combined, MCL and LCL

DROP LOCK



M. QUADRICEPS DEFICIENCY

DESCRIPTION

The DropLock polycentric hinge is a spring-loaded system which automatically engages the locking device when the patient fully extends their leg. The DropLock hinge has an easy push button release to unlock, allowing free ROM for assisted gait. There are no additional Flexion or Extension stops available with DropLock hinge design.

INDICATION

Patient type: Symptoms and/or physical findings of m. quadriceps deficiencies, standing assist, ost-polio syndrome

FOURCEPOINT DAMPENING



ACL ONLY

DESCRIPTION

This patented hinge design incorporates a spring leaf and dampening mechanism that provides increasing resistance in the last 25° of extension to reduce extension shock and increase posterior tibial loads.

The FourcePoint hinge is shipped as standard with a 10° extension stop to engage resistance at 25°.

INDICATION

- The only hinge clinically proven to protect the ACI
- Reduces time spent in "at risk" position
- Not indicated for PCL instabilities

OA



OA

DESCRIPTION

This polyaxial hinge comes with a telescoping condyle pad that allows patient-controlled additional unloading on the base load of 1 to 7° built into the frame. A condyle pad is included for increased patient comfort and compliance.

INDICATION

 Patient type: Unicompartmental OA with or without combined ACL, PCL, Combined, MCL and LCL instabilities and activities of daily living

Defiance[™] III / Defiance[™] - Frame & Hinge Options

FRAME OPTIONS

SWOOPING

STANDARD





- · Swooping Thigh Cuff for inner thigh clearance and bilateral brace use
- · 4-Points-of-Leverage system
- · Supra Condular Pad to promote brace suspension
- · Anti-Migration Band anchors on the upper calf enhancing brace suspension
- · Opional Swiveling Strap Tabs



DEFIANCE®

- · Standard frame
- · 4-Points-of-Leverage system
- · Supra Condylar Pad to promote brace suspension
- · Anti-Migration Band anchors on the upper calf enhancing brace suspension
- · Opional Swiveling Strap Tabs

HINGE OPTIONS

STANDARD POLYAXIAL

DROP LOCK



ACL/PCL/CI

DESCRIPTION

Polycentric hinge motion stabilises the knee while matching natural knee kinematics. Polycentric hinges also maximise the anterior/ posterior and varus/valgus stabilising forces of the brace.

INDICATION

· Patient type: ACL, PCL, Combined, MCL and LCL

DESCRIPTION

The DropLock polycentric hinge is a spring-loaded system which automatically engages the locking device when the patient fully extends their leg. The DropLock hinge has an easy push button release to unlock, allowing free ROM for assisted gait. There are no additional Flexion or Extension stops available with DropLock Hinge design.

DEFICIENCY

INDICATION

· Patient type: Symptoms and/or physical findings of m. quadricep deficiencies, standing assist, Post-Polio Syndrome

FOURCEPOINT DAMPENING



ACL ONLY

DESCRIPTION

This patented hinge design incorporates a spring leaf and dampening mechanism that provides increasing resistance in the last 25° of extension to reduce extension shock and increase posterior tibial loads. The FourcePoint hinge is shipped as standard with a 10° extension stop to engage resistance at 25°.

INDICATION

- · The only hinge clinically proven to protect the ACL
- · Reduces time spent in "at risk" position
- · Not indicated for PCL instabilities

OA **UNLOADING**



DESCRIPTION

This polyaxial hinge comes with a telescoping condule pad that allows patient-controlled additional unloading on the base load of 1 to 7° built into the frame. A micro-sphere condule pad is included for increased patient comfort and compliance.

INDICATION

· Patient type: Unicompartmental OA with or without combined ACL, PCL. Combined. MCL and LCL instabilities and activities of daily living



DONJOY®
A22[™]





The A22 is the world's first custom made titanium rigid ligament knee brace and represents the next generation of custom bracing by DonJoy. The A22 is packed with innovative features but also incorporates DonJoy's legacy technologies such as 4 Points of Leverage and FourcePoint Hinge, clinically proven to protect the knee. Engineering expertise combined with new-age materials place the premium A22 at the forefront of ligament bracing innovation.

INDICATIONS

Patients who lead an active lifestyle, practice non-collision sports regularly and want to return to their level of performance safely after a ligament injury.

CHARACTERISTICS

- · Perfect balance of weight, strength and profile needed for patients returning to their activities of choice
- · Titanium frame offers a strong yet lightweight, corrosion-resistant structure, while achieving a streamlined overall design
- Aerodynamic design, with straps and liners integrated in the frame, reduces overall profile and enhances comfort
- 4 Points of Leverage frame design clinically proven to significantly lessen strain on the ACL
- · FourcePoint Hinge helps keep knee joint out of the "at-risk" position, with resistance engaging in the last 25° of extension
- · Anti-microbial coating on straps and liners helps neutralise odour while increasing comfort and soft goods longevity
- · Condyle pads feature silicone cells that absorb shock, promote stability and proper fit
- · Available in standard calf and thigh cuff lengths
- · 5 year warranty on frame and hinge, 1 year on soft goods



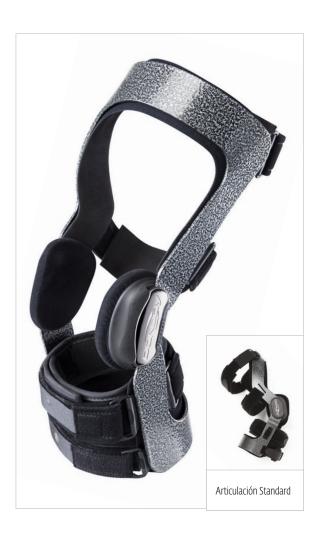


ORDERING INFORMATION

Size	Thigh Circumference	Calf Circumference	
Minimum	39.5 cm (15½")	30.5 cm (12")	
Maximum	73.5 cm (29")	48 cm (19")	

Each A22 is custom made. Measurements taken with CCMI Mark III





Armor[™] Standard Armor[™] FourcePoint[™]

INDICATIONS

Moderate to severe ACL, MCL and LCL instabilities. For active lifestyles involving extreme sports such as skiing, motocross, contact sports.

CHARACTERISTICS

- · Enhanced 4-Points-of-Leverage with ACL strapping
- · Low profile FourcePoint hinge with steel outer plate
- · Optional flexion and extension control
- · Mouldable, medial swooping frame for custom fit
- · Short calf for boot clearance
- · Strong aircraft quality aluminium frame
- · Internally mounted strap tabs
- · Standard anti-migration Supra Condular Pad
- · Also available: Armor with Standard hinge (ACL, PCL or CI Strapping configuration)
- · Available in 7 sizes, XS XXXL

ORDERING INFORMATION

Part Number Description Hinge Left Right 11-1441-x 11-1440-x ACL, Short Calf FourcePoint 11-1443-x 11-1442-x ACL, Standard Calf FourcePoint 11-1005-x-26000 11-1004-x-26000 ACL, Short Calf Standard

PCL, Short Calf

CI, Short Calf

Standard

Standard

11-1029-x-26000 Measurement taken 15 cm above mid-patella. Sizing information on page 7

11-1025-x-26000



Renegade™

INDICATIONS

11-1026-x-26000

11-1030-x-26000

Recommended for moderate to severe ACL, CI/MCL & LCL instabilities, offering comfortable support for low to mid-range sporting activities.

CHARACTERISTICS

- \cdot Ultra soft suede liners, moulded strap tabs and tapered tibia padding promotes improved patient comfort and fit
- · Available in standard and short calf lengths
- · Available in 7 sizes, XS-XXXL
- · Lightweight, low profile, aircraft quality aluminium frame with ergonomic swooping thigh and calf cuff
- · 1 year warranty on frame and hinge, 6 month warranty on soft goods

ORDERING INFORMATION

Part Number		Description
Left Right		Description
11-0846-x	11-0845-x	ACL, Short Calf
11-0890-x	11-0891-x	ACL, Standard Calf
11-0908-x	11-0907-x	CI, Short Calf
11-0906-x	11-0905-x	CI, Standard Calf

Sizing information is on page 12



4-Titude®

INDICATIONS

ACL, PCL, CI as well as MCL and LCL instabilities. For active, sedentary and adolescent patients. Ideally suited for non-contact sports and moderate activity, e.g. walking, golf.

CHARACTERISTICS

- · 4 Points of Leverage system
- · Strapping configurations available for ACL, PCL or CI instabilities
- · Available in 7 sizes, XS-XXXL
- · Available in two lengths, standard (40cm) and short (30cm)
- · Lightweight (500 gram) frame with mouldable cuffs for custom fit
- · Low profile hinges also offer flexion-extension control
- \cdot 1 year warranty on frame and hinge, 6 month warranty on soft goods

ORDERING INFORMATION

Part Number		Cm Cm
Left	Right	Description
11-0831-x-06060	11-0830-x-06060	ACL, Standard Calf
11-0833-x-06060	11-0832-x-06060	PCL, Standard Calf
11-0835-x-06060	11-0834-x-06060	CI, Standard Calf
11-0837-x-06060	11-0836-x-06060	ACL, Short Calf
11-0839-x-06060	11-0838-x-06060	PCL, Short Calf
11-0841-x-06060	11-0840-x-06060	CI, Short Calf

Sizing information is on page 12



FullForce™

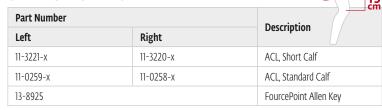
INDICATIONS

Moderate to severe ACL, MCL & LCL instabilities. For active lifestyles involving midrange sports e.g. tennis, netball, cricket.

CHARACTERISTICS

- \cdot Enhanced 4-Points-of-Leverage with ACL strapping
- · Available in 7 sizes, XS-XXXL
- · Low profile FourcePoint hinge
- · Strong, mouldable aircraft quality aluminium frame with carbon fibre look finish
- · Internally mounted swivelling strap tabs to help accommodate leg movement
- \cdot Swooping thigh cuff for inner thigh clearance & bilateral use
- · Optional short or standard calf length
- \cdot 1 year warranty on frame and hinge, 6 month warranty on soft goods

ORDERING INFORMATION



Sizing information is on page 12



Playmaker® II

INDICATIONS

Suitable for mild ACL, PCL, MCL and LCL instabilities. Suitable for moderate activity such as walking and golf. For use in warmer environments.

CHARACTERISTICS

- \cdot Advanced high tenacity nylon/spandex material promotes a cooling effect while delivering a lighter and slimmer profile
- · New moulded strap ends are designed for easy application and durability
- · Enhanced low profile hinge allows for a range of motion control
- · Popliteal cut-out for extra comfort in flexion
- · Fits left or right knee
- · Available in 7 sizes XS-XXXL
- · 6 month warranty

ORDERING INFORMATION



Wraparound (for combined instability only)

Part Number		Thigh	Size	
Pull-On Sleeve	Wraparound	Circumference	SIZE	
11-3495-1	11-3497-1	33cm-39cm	XS	
11-3495-2	11-3497-2	39cm-47cm	S	
11-3495-3	11-3497-3	47cm-53cm	M	
11-3495-4	11-3497-4	53cm-60cm	L	
11-3495-5	11-3497-5	60cm-67cm	XL	
11-3495-6	11-3497-6	67cm-75cm	XXL	
11-3495-7	11-3497-7	75cm-81cm	XXXL	

NEW

Playmaker Xpert

INDICATIONS

For mild medial/lateral support of the knee. For use in warmer environments.

CHARACTERISTICS

- \cdot Advanced high tenacity nylon/spandex material promotes a cooling effect while delivering a lighter and slimmer profile
- · Removable polycentric hinges and aluminium uprights
- · Popliteal cut-out for extra comfort in flexion
- · Fits left or right knee
- · Available in 2 versions: Pull-On Sleeve and Wraparound model
- · 6 month warranty
- · Latex-free

ORDERING INFORMATION

Part Number		Thigh	Size
Pull-On Sleeve	Wraparound	Circumference	Size
82-0022-1	82-0023-1	33cm-39cm	XS
82-0022-2	82-0023-2	39cm-47cm	S
82-0022-3	82-0023-3	47cm-53cm	M
82-0022-4	82-0023-4	53cm-60cm	L
82-0022-5	82-0023-5	60cm-67cm	XL
82-0022-6	82-0023-6	67cm-75cm	XXL
82-0022-7	82-0023-7	75cm-81cm	XXXL

Measurement taken 15cm above mid-patella

Accessories Rigid Knee Ligament Braces



Full Extension Stop

Part Number	Size
11-0398-9-00000	U



Lycra Undergarment

Part Number	Size	
11-0075-x-00000	S-XXL	



Sports Cover

Part Number		
Brace Length – Brace Length – Standard Short		Size
11-0016-x-06000	11-0103-x-06000	S-XXL



Suspension Strap Kit

Part Number	Brace Size
11-0543-1-06000	XS
11-0543-2-06000	S-M
11-0543-3-06000	L-XXL



Neoprene Undergarment

Part Number	Size
11-0122-x	XS-XXL



Air Condyle Kit

Part Number	Size
25-1923-0-06000	U



Impact Guard

Part Number	Size
11-1006-x-06000	S-XXL



Condyle Kit

Part Number	Size
25-0271-0-00000	U



Non-Memory Condyle Kit

	0 0
Part Number	Size
11-1107-0-00000	U



Pinch Guard

1 11 101 1 0 0 0 1 0				
Part Number	Size			
Armor Brace	Defiance Brace	Size		
11-1095-9-06000	11-1367-9-06000	U		





Drytex® Deluxe Hinged Knee Sleeve

INDICATIONS

Mild to moderate medial lateral control. Ideal for patients who have allergies or sensitivity to neoprene.

CHARACTERISTICS

- Made of Drytex, a durable and lightweight neoprene alternative fabric that allows for improved airflow. This fabric provides compression and support, yet allows for breathabilitu
- \cdot Polycentric hinges allow for extension control 10°, 20°, 30° and 40° (10° installed) and flexion control 45°, 60°, 75° and 90°
- · Popliteal cut-out for extra comfort in flexion
- · Fits left or right knee
- · Available in 2 versions: Sleeve and Wraparound model

ORDERING INFORMATION

Part Number	Thigh Circumference	Size
81-05562	33 cm - 39 cm	XS
81-05563	39 cm - 47 cm	S
81-05565	47 cm - 53 cm	M
81-05567	53 cm - 60 cm	L
81-05568	60 cm - 67 cm	XL
81-05569	67 cm - 75 cm	XXL
N/A	75 cm - 81 cm	XXXL

Measurement taken 15 cm above mid-patella Also available in Non-Retail Part Numbers (11-0556-x / 11-2013-x)



Drytex® Deluxe Hinged Knee Wrap

DONJOY®

INDICATIONS

Mild to moderate medial lateral control. Ideal for patients who have allergies or sensitivity to neoprene.

CHARACTERISTICS

- Made of Drytex, a durable and lightweight neoprene alternative fabric that allows for improved airflow. This fabric provides compression and support, yet allows for breathability
- \cdot Polycentric hinges allow for extension control 10°, 20°, 30° and 40° (10° installed) and flexion control 45°, 60°, 75° and 90°
- \cdot Popliteal cut-out for extra comfort in flexion
- · Fits left or right knee
- \cdot Available in 2 versions: Sleeve and Wraparound model

INFORMACIÓN DE PEDIDOS

Referencias	Circunferencia del Muslo	Tallas
81-07582	33 - 39 cm	Wrap - POP - XS
81-07583	39 - 47 cm	Wrap - POP - S
81-07585	47 - 53 cm	Wrap - POP - M
81-07587	53 - 60 cm	Wrap - POP - L
81-07588	60 - 67 cm	Wrap - POP - XL
81-07589	67 - 75 cm	Wrap - POP - XXL





Reddie® Brace

INDICATIONS

Ideal for mild MCL and/or LCL sprains, mild arthritis, post arthroscopic menisectomy, or mild global instabilities.

CHARACTERISTICS

- \cdot 3 mm neoprene wraparound configuration
- · Removable dual axis polycentric hinges provide medial/lateral support

71 cm - 77 cm

- · Popliteal cut-out for extra comfort in flexion
- · Fits left or right knee
- · Available in 8 sizes XS XXXXL

ORDERING INFORMATION

URDERING INFURMATION		
Part Number	Thigh Circumference	Size
81-82392	34 cm - 39 cm	XS
81-82393	39 cm - 45 cm	S
81-82395	45 cm - 52 cm	М
81-82397	52 cm - 58 cm	L
81-82398	58 cm - 64 cm	XL
81-82399	64 cm - 71 cm	XXL

XXXL

DONJOY®

Measurement taken 15 cm above mid-patella

Also available in Non-Retail Part Numbers (79-8239x)



Drytex® Eco Drytex® Eco Wrap

INDICATIONS

81-82399-10

Mild to moderate medial lateral control for patients who have allergies or irritations to neoprene or live in warm weather climates.

CHARACTERISTICS

- \cdot Cool and breathable <code>Drytex</code> $^{\!\circ}$ construction
- $\cdot\,$ Sleeve or wraparound styles for optimal fit and comfort.
- · Encased hinges with aluminum uprights can be removed to wash soft goods.
- · Popliteal cutout for improved fit and comfort.

INFORMACIÓN DE PEDIDOS

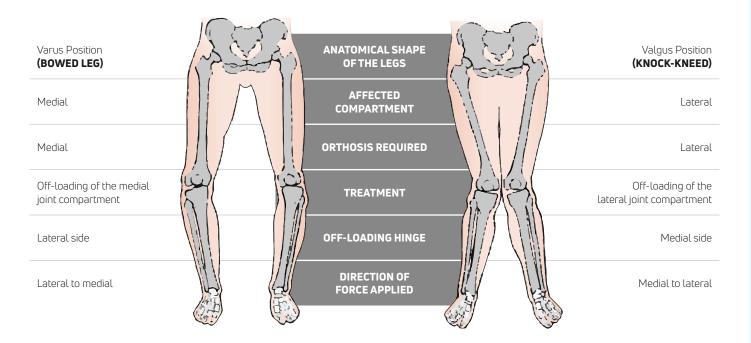
NFORMACIÓN DE PEDIDOS			4 1 1
Referencias		Circunferencia del Muslo	Tallas
Sleeve	Wrap		
81-06712	81-06732	33 - 39 cm	XS
81-06713	81-06733	39 - 47 cm	S
81-06715	81-06735	47 - 53 cm	M
81-06717	81-06737	53 - 60 cm	L
81-06718	81-06738	60 - 67 cm	XL
81-06719	81-06739	67 - 75 cm	XXL
-	81-06739-10	75cm - 82.5cm	XXXL



Osteoarthritis (OA)

We are at a unique stage in our healthcare system where patients are being diagnosed with knee OA at a younger age, and there is increasing demand for conservative treatment options. OA is the fourth leading disability in the world with 8.75 million people in the UK seeking treatment for OA*. This combined with a growing active aging population sees the healthcare system not being able to continue to offer total knee replacements as a primary intervention. OA knee bracing is a conservative management alternative.

*Reference-Arthritis Research UK





OA Bracing 26



OA Defiance

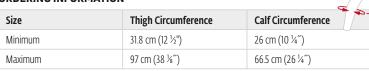
INDICATIONS

Unicompartmental OA with or without combined ACL, PCL, Combined, MCL and LCL instabilities and activities of daily living.

CHARACTERISTICS

- · Customised design, with a wide range of colour choices
- · Reinforced carbon composite frame
- · Durable support for moderate to severe levels of osteoarthritis.
- · This polyaxial hinge comes with a telescoping condyle pad
- \cdot Allows patient-controlled additional unloading on the base load of 1 to 7° built into the frame.
- · Condule pad is included for increased patient comfort and compliance
- \cdot Suited for patients with active lifestyles or athletes.

ORDERING INFORMATION



Each Defiance is custom made. Measurements taken with CCMI Mark III



OA Adjuster™ 3

INDICATIONS

For patients with moderate to severe unicompartmental OA, needing significant off-load and ligament stability in a tough durable frame.

CHARACTERISTICS

- Nano MAG* technology on the off-loading side, combined with the durability of the aluminum frame, provides lightweight function with optimal strength
- · Clinically Proven-DonJoy's Adjuster technology provides adjustable off-loading with the highest level of condylar separation
- 4-Points-of-Leverage system-provides clinically proven ligament stability combined with low-profile hinges and double upright design allow a contoured, personalised fit for all levels of activity
- · Available in 7 sizes, XS-XXXL
- \cdot 1 year warranty on frame and hinge, 6 month warranty on soft goods

ORDERING INFORMATION



Note: Adjustment hinges are on opposite side of affected compartment. Sizing information is on page 12

Part Number	Description
13-3120-0-06000	Replacement Key
25-1376-0-00000	Stop kit, extension 20°, 30°, 45° flexion 60°, 75° and full lockout



OA Nano™



Combining Nano MAG[™], a new hi-tech material, with DonJoy's proven Adjuster technology, OA Nano is the world's lightest functional OA knee brace.

INDICATIONS

For mild to moderate unicompartmental OA, the OA Nano is ideal for patients who want to stay active and move freely.

CHARACTERISTICS

- The flexibility of the magnesium frame provides an intimate fit and increased comfort, while Nano MAG (on the loading side) provides strength for off-loading
- DonJoy's clinically proven three point off-loading technology shifts the compressive loads from the degenerative area to the healthy compartment
- \cdot 4-Points-of-Leverage and contoured frame design enhances brace suspension for all levels of activity
- · Available in 7 sizes, XS XXXL

ORDERING INFORMATION

Part Number		Affected Compartment
Left	Right	Affected Compartment
11-1215-x	11-1214-x	Medial Compartment
11-1217-x	11-1216-x	Lateral Compartment

Note: Off-loading hinge is on opposite side of affected compartment

Sizing information on page 22



OA Reaction[™] Web



INDICATIONS

Suitable for early to mild unicompartmental osteoarthritis of the knee & patella. The ideal "first-time" choice, allowing patients to get accustomed to wearing a brace and making it easier to transition into a more rigid OA brace when the time comes. OA Reaction Web is also a good option for patients wishing to use it as a lighter alternative to their usual rigid brace.

CHARACTERISTICS

- · Silicone web technology provides shock absorption
- \cdot Single malleable aluminium upright with 6° of valgus correction
- · Design helps shift the compressive load away from the affected compartment
- · Patented silicone non-slip condyle pad for comfortable offloading
- \cdot Four-way stretch wraparound design for ease of application
- \cdot Lightweight, low-profile design provides a discreet pain relief solution

ORDERING INFORMATION

Part Number	Affected Compartment
82-7426-x	Right Medial/Left Lateral
82-7427-x	Left Medial/Right Lateral
25-9504-x	OA Reaction Softgoods Kit Right Med/Left Lat
25-9505-x	OA Reaction Softgoods Kit Left Med/Right Lat

Note: Off-loading hinge is on opposite side of affected compartment

Sizing information on page 22

OA Bracing 28



DONJOY®

Trifit provides 3 of DonJoy's most unique technologies in 1 low profile customizable OA brace. The Web technology provides extension assist and patella support for anterior knee pain. The Exos formable cuffs provide customized fit around the leg anatomy. The Boa closure system allows the web to be tensioned providing a snug comfortable fit like no other brace on the market.

INDICATIONS

OA patients with moderate OA symptoms that participate in light to high level activities. The customized fit provides an individual solution for each patient. The first brace to treat both Knee OA and Patellofemoral OA/Pain.

CHARACTERISTICS

- Web structure wraps and supports the knee for assisted patella tracking and absorption of painful forces
- · Boa® technology with micro tension capabilities allows precise adjustments for a secure fit
- Exos" thermoformable cuffs adapt to the anatomy using heat customization for an intimate fit
- \cdot Hinged malleable upright and adjustable silicone condyle pad to adjust degree of off-load
- \cdot 4 posterior straps enhance snug fit
- \cdot Ideal for moderate to highly active patients that need more support or have both knee & patella OA







ORDERING INFORMATION

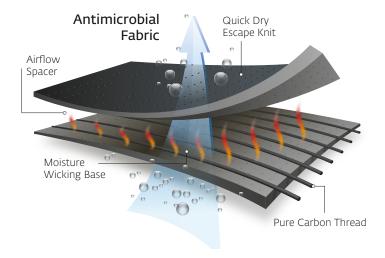
Part Number	Part Number		Size
Right Medial	Left Medial	Circumference	Size
11-1746-1	11-1747-1	33 cm - 39 cm	XS
11-1746-2	11-1747-2	39 cm - 47 cm	S
11-1746-3	11-1747-3	47 cm - 53 cm	М
11-1746-4	11-1747-4	53 cm - 60 cm	L
11-1746-5	11-1747-5	60 cm - 67 cm	XL
11-1746-6	11-1747-6	67 cm - 75 cm	XXL
11-1746-7	11-1747-7	75 cm - 81 cm	XXXL

Measurement taken 15 cm above mid-patella

Note: Off-loading hinge is on opposite side of affected compartment



DONJOY® Clima-Flex™OA







ORDERING INFORMATION

Part Number	Affected Compartment
11-8810-x	Right Medial/Left Lateral
11-8811-x	Left Medial/Right Lateral

Note: Off-loading hinge is on opposite side of affected compartment

Sizing information on page 22

Clima-Flex™OA offers a new level of comfortable, cooling relief through compression and offloading for patients with mild to moderate OA knee pain. New DonJoy C-6 Fabric Technology delivers breathable, moisture-wicking comfort that's soft to the touch, antimicrobial and incorporates temperature control. Keyless offloading allows quick and easy hinge adjustment, offering patients convenient, comforting relief from OA knee pain. Clima-Flex™OA is ideal for everyday or light leisure activities such as walking, golf, or hiking.

INDICATIONS

For patients with mild to moderate OA knee pain. Ideal for light activities such as walking, golf, or hiking.

CHARACTERISTICS

- \cdot New, easy-to-use keyless dual-action dial allows quick hinge adjustments for convenient offloading of the affected compartment
- · C-6 technology™ integrates carbon threads into a moisture-wicking, highly breathable and cooling antimicrobial fabric
- · Fabric helps to naturally repel odours and provides temperature control
- \cdot Semi-rigid cuffs in the thigh and calf provide comfortable support and confidence
- · E-Z Grip handles and intuitive wraparound design ensure form-fitting
- \cdot Compression level is easily adjustable via thigh and calf straps
- · Available in 7 sizes, XS XXXL

OA Bracing 30



POST-OP BRACING...WHY?

PURPOSE/GOAL

- · Immobilize the knee
- · Controlled ROM/leverage/stability
- · Protect the graft (if ACL)
- · Psychological reminder to patient
- · Duration: 4-12 weeks
- · Provides safe-guard in case patient slips, misses step, falls, etc.
- · Reminds the patient to be cautious.
- $\boldsymbol{\cdot}$ Tells people around patient to be careful.

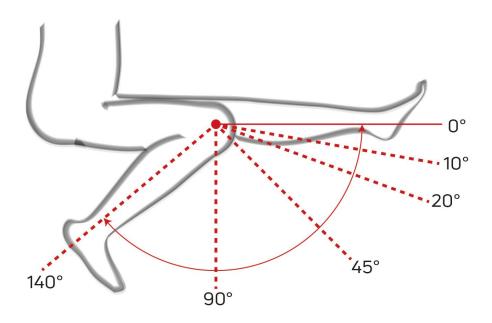
INDICATIONS

- · Ligament repairs/reconstructions
- · Meniscal repairs / Fractures
- · OCD osteo-chondral defect procedures

DID YOU KNOW?

It is projected that:

- \cdot The number of primary total knee replacements will increase from 450 400 to 3.48 million by 2030.
- The volume of revision total knee replacements will grow from 38 300 in 2005 to 268 200 in 2030 (a 600% increase).



Post-Op Bracing 32

DonJoy ROM (Range of Motion) Post-op Knee Brace Features

FEATURE	X-ROM	X-Act ROM	X-Act ROM Lite	TROM Advance
Hinge	X-ROM	X-Act	X-Act	TROM
Quick Lock	-10°, 0°, 10°, 20°, 30°	0°,15°,30°	0°,15°,30°	-10° to 90° by 10°
ROM Limits	-10° to 120°	-10° to 120°	-10° to 120°	-10° to 90°
Flexion/ extension adjustment	Flexible 10° increments	Flexible 10° increments	Flexible 10° increments	7 options
Weight	842g	1050g	798g	1021g
Design	Cool	Cool	Cool	Cool
Length	Adjustable 48-68.3cm	Adjustable 48-63.5cm	Adjustable 46-65cm	Adjustable 48.5-58.5cm
Strap supports/sliders	4 adjustable	4 adjustable	2 fixed, 2 adjustable	4 adjustable
Max. Thigh Circum.	Max strap length upper thigh 99cm	71cm Max strap length upper thigh 93cm"	76cm Max strap length upper thigh 78 cm"	81cm
Sizing	Universal	Universal	Universal	Universal and XL



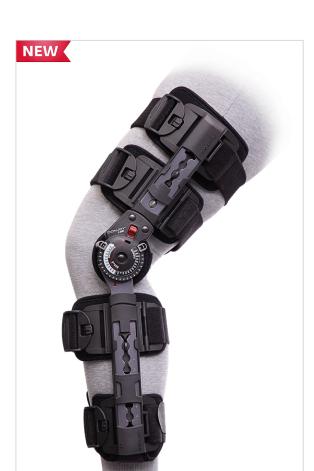
POST-OP BRACES

			0		64	
	IMMO KNEE 3V	IMMO AT4	IMMO 3V	3-PANEL KNEE SPLIT	PERFORM'ICE KNEE	SUPPORT EVEREST ICE
Acute Immobilization Phase		0				
Strict Immobilization Post-op	0		0	0		0
Brace with Cryotherapy					0	0

HINGED POST-OP BRACES

		For		No.		
	X-ROM	X-ACT ROM KNEE	X-ACT ROM LITE	TROM ADVANCE	KNEE RANGER II UNIVERSAL	COOL IROM
Strict Immobilization Post-op	0	0	0	0	0	0

Post-Op Bracing 34







INDICATIONS

To aid immobilization and protected range of motion associated with ACL, PCL, LCL, and MCL surgeries and meniscal repairs $\,$

CHARACTERISTICS

- · Quickly fit patients right out of the box
- \cdot Precisely control ROM with settings in 10° increments from -10° to 90° extension and -10° to 120° flexion
- Quick-lock design: Easily lock at 10° increments from -10° to 30°
- $\cdot\,$ Strap, tab and buckle design make post-op application and adjustment fast and simple
- · Easily accommodate patients from 4'11" to 6'5"
- Four independently telescoping sliders with easy push button control settings help enhance brace placement, stability and comfort while avoiding the incision and peroneal nerve
- · Bendable hinge bars help enhance varus/valgus contouring
- · Secure contact points
- · Strong, lightweight design helps reduce brace migration
- · Anti-microbial pads

ORDERING INFORMATION



*Length adjustability: 48 to 68.3cm



X-Act[™] ROM Knee



DonJoy's X-Act ROM Knee post-operative brace takes comfort, fit and functionality to the next level, providing a better healing environment after surgery.

INDICATIONS

Immobilisation and protected range of motion associated with ACL, PCL, LCL and MCL surgeries and meniscal repairs.

CHARACTERISTICS

- · Quick and easy to apply, offers a comfortable, contoured fit and provides precise protection during healing
- The streamlined, durable aluminium hinges provide precise protection and range of motion control in 10° increments
- · Extension settings from -10° to 90°
- · Flexion settings from -10° to 120°
- · Easy quick-lock at 0°, 15° and 30°
- The swivelling quick-clip buckles attach easily and provide a close-fitting contour around the leg
- $\cdot\,$ Fits left or right leg
- · 6 month warranty

ORDERING INFORMATION



Length adjustability: 48cm to 63.5cm *Maximum thigh circumference: 71cm



X-Act™ ROM Lite

DONJOY

INDICATIONS

Designed for immobilisation and protected range of motion associated with posttraumatic treatment, ACL, PCL, LCL and MCL surgeries, patella realignment and meniscal or articular repairs.

CHARACTERISTICS

- · Economy version of the popular X-Act ROM knee brace with easy to use strap
- · Adjustable uprights can be contoured to the patient's leg to provide varus and valgus support
- · Extension settings from -10° to 90°
- · Flexion settings from -10° to 120°
- · Easy guick-lock at 0°, 15° and 30°
- · Full circumferential foam
- · Fits left or right leg
- · 6 month warranty

ORDERING INFORMATION



*Length adjustability: 46cm to 65cm *Maximum thigh circumference: 76cm

TROM Advance Cool TROM Advance **Full Foam**

TROM[™] Advance



INDICATIONS

Offering range-of-motion control and locking capabilities following ACL, PCL, MCL, and LCL surgeries, meniscal repairs, patella realignment, regenerative chondroplasty, stable femora fractures, total knee replacements and high tibial osteotomies.

CHARACTERISTICS

- · Streamlined hinge with ROM control and quick lock from -10° to 90° to accommodate all post-operative protocols
- · Telescopic sliding system to allow customised strap position above and below knee
- · Adjustability of length from 45.5 cm to 58.5 cm to adapt to patient's leg length
- · Quick-release buckle for fast and easy application
- · Wide strap covers for additional support and comfort
- · Fits left or right leg
- · 6 month warranty



Length adjustability: 45cm to 60cm, measurements taken 15cm above mid-patella

Post-Op Bracing 36



Cool IROM®

DONJOY®

INDICATIONS

For warmer environments, the Cool IROM provides immobilisation and precise range of motion control for ACL, PCL, MCL and LCL surgeries.

CHARACTERISTICS

- · 10° incremental range of motion control
- · Mouldable hinge bars allow for varus/valgus positioning
- · Hinge bar breakdown capability
- · 4 straps and abbreviated foam at key control points
- · Integrated strap/hinge bar design
- · Fits left or right leg
- · 6 month warranty

ORDERING INFORMATION



Part Number	Description	Leg Inseam
11-0175-2-06000	Cool IROM Short	<80cm
11-0175-4-06000	Cool IROM Long	>80cm



Immo AT4



Single Panel Knee Immobilizer

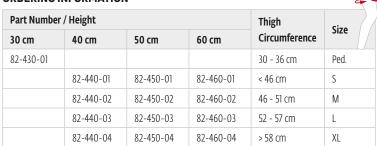
INDICATIONS

Pre- or post-operative total immobilization (knee ligament injuries, patella or meniscus injuries, knee surgery, emergency immobilization or delayed diagnosis).

CHARACTERISTICS

- · Lightweight, low-profile, breathable foam single panel design
- $\cdot\,$ Malleable, removable aluminium bilateral and posterior stays for immobilisation
- · Anti-migration strap avoids brace slipping
- · Padded cuffs positioned for easy access to wound site
- · Bilateral model, fits left or right leg
- · Available in 4 heights: 30, 40, 50, 60 cm

ORDERING INFORMATION



For correct size : measure thigh circumference 15 cm above patella

For correct height: measure the inseam of the leg and deduct 20 cm





Immo Knee 3V (3-Panel Knee Immobiliser)

INDICATIONS

Provides post-operative knee support and immobilisation.

CHARACTERISTICS

- · 3-panel construction
- · Aluminium bilateral stays and one posterior aluminium stay for increased stability
- · Suitable for a wide variety of leg sizes
- · Fits left or right leg
- · 6 month warranty
- · Contains Latex

ORDERING INFORMATION



Part Number	Length	Size
82-96105	40cm (16")	U
82-96106	50cm (20")	U
82-96107	60cm (24")	U
82-96108	65cm (26")	U

Measure inseem of leg minus 20cm (8")



Knee RANGER® II Universal PROCARE®

INDICATIONS

Post-operative immobilization with protected range of motion.

CHARACTERISTICS

- · Dual axis, polycentric hinge allows for convenient dial-in adjustment with flexion and extension stops at 0°, 15°, 30°, 60° and 90°
- · Available in two (2) lengths
- \cdot Trimmable foam leg wraps for customized fit
- · Medial/lateral plastic shells riveted to hinge bars provide additional support following post-operative procedures
- · Accommodates Ankle/Shoe Insert for added rotational control
- · Ideal for providing protected range of motion for post-operative immobilization.

INFORMACIÓN DE PEDIDOS



Part Number	Length	Description:
79-94230	43 cm	Universal / Short
79-94240	66 cm	Universal / Long

Post-Op Bracing



3-Panel Knee Splint

INDICATIONS

Provides post-operative knee support and immobilisation.

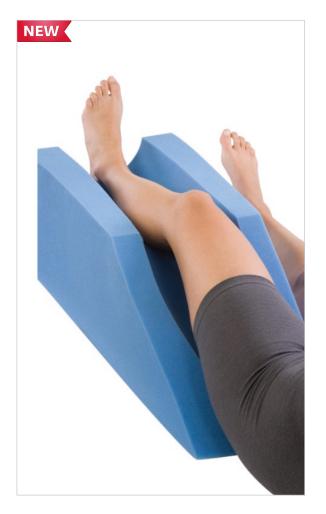
CHARACTERISTICS

- · Durable 3-piece construction
- $\cdot\,$ Adjustable side panels with independent stays and patella strap allow for correct fit and easy application
- \cdot Three posterior aluminium stays for proper immobilisation
- \cdot Suitable for a wide variety of leg sizes
- · Fits left or right leg

ORDERING INFORMATION

Part Number	Quantity	Length	Thigh Circumference
79-80000	Pack of 1	30 cm	U
79-80010	Pack of 1	35 cm	U
79-80110	Pack of 1	40 cm	U
79-80020	Pack of 1	50 cm	U
79-80720	Pack of 10	50 cm	U
79-80021	Pack of 1	50 cm	<91 cm
79-80040	Pack of 1	55 cm	U
79-80030	Pack of 1	60 cm	U

Measurements taken 10 cm above the patella



Leg Elevator

PROCARE®

INDICATIONS

For patients with leg casts, or those requiring stable elevation and internal/external rotation.

CHARACTERISTICS

- Full foam construction to elevate and maintain proper knee and lower leg position at 45° angle.
- · Supplied vacuum sealed for easy storage
- · Fits left or right leg
- · 6 month warranty

ORDERING INFORMATION

Part Number	Length x Height	Size
79-90191	80cm x 25.5cm	U



Support Everest Ice II

DONJOY®

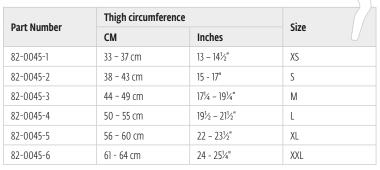
INDICATIONS

Post-trauma or post-op use – with optional cryotherapy & compression - for moderate to severe ligament injuries, meniscal lesions, knee surgery, pain management and swelling control, functional rehabilitation, return to activities.

CHARACTERISTICS

- · Bilateral stays provide medial / lateral stabilisation
- \cdot Hinges with range-of-motion control with flexion/extension stops at 0°, 15°, 30°, 60° & 90° or locking at 0° or 15° of flexion
- · Easy-to-adjust flexion/extension stops (no tools required)
- \cdot Removable malleable posterior stay allows for strict immobilisation
- · The stay can be removed in rehab phase, to assist un-locking of knee joint
- · 4 independent straps to adjust level of compression and support
- · Anti-slip band positioned under the knee helps hold the brace
- · Wraparound structure facilitates application and adapts to patient anatomy
- · Breathable fabric for optimal comfort

ORDERING INFORMATION



Measurements taken 15 cm above mid-patella





INDICATIONS

Reduce pain, swelling and facilitate rehabilitation. Ideal for indications requiring support of the knee with cold compression.

CHARACTERISTICS

- \cdot Removable hand pump for compression
- · Supplied with two malleable ice packs
- \cdot Wraparound design with removable hinges for ease of use
- · Fits left or right leg
- · 6 month warranty



ORDERING INFORMATION

Part Number	Thigh Circumference	Size
82-0015	33cm - 60cm	U
82-0020	61cm - 81cm	XL



Post-Op Bracing 40



WHAT IS PATELLOFEMORAL SYNDROME?

- Patellofemoral syndrome- retropatellar or peripatellar pain resulting from physical and biochemical changes in the patellofemoral joint
- · Chondromalacia- degeneration of the patella's underlying cartilage
- · Patellar Tendonitis
- · Patellar Instability
 - Fat pad Syndrome
 - Pre-patellar bursitis
 - Plica syndrome

Patellofemoral pain is a complex, multifactorial problem!

CAUSES OF PF DYSFUNCTION

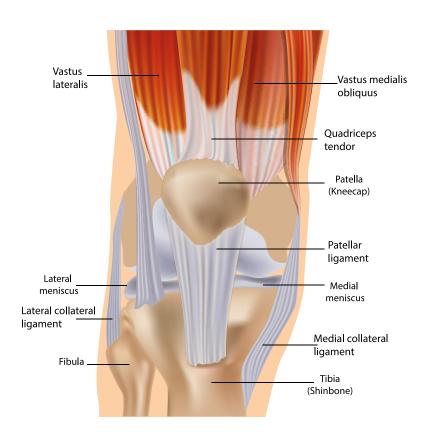
Most common:

- · Biomechanical, muscular, overuse, direct, blow or fall on flexed knee
- · PMHx Fx, patella dislocation/subluxation
- · Anterior Knee pain
- · Deep infrapatellar bursa can also cause anterior Knee pain and is commonly misdiagnosed as PFS
- · Aching can indicate degenerative changes prolonged sitting can increase pain "movie sign"
- \cdot "Give-away" in the Knee indicates instability which can be caused by PFS

DID YOU KNOW?

Incidence of Patellofemoral Pain Syndrome:

- \cdot 20-30% total population
- 10 % of all physician consultations
- \cdot 1/4 of all knee problems
- · 12-35 years
- \cdot 58% female (2.23 times more likely)
- · 42% male



Patellofemoral Bracing 42

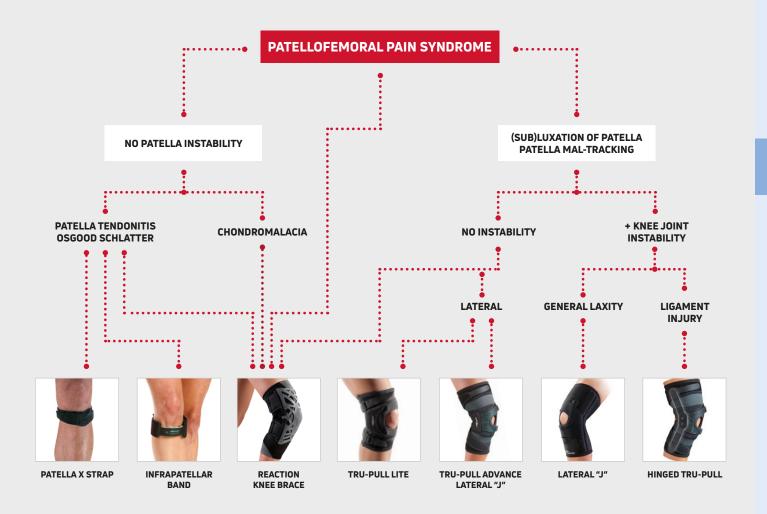
Patellofemoral Braces

PRODUCT ADVISOR | PATELLOFEMORAL BRACES



PATELLOFEMORAL BRACES

							1
	REACTION KNEE	TRIZONE	DRYTEX LATERAL J	TRUPULL LITE	TRUPULL ADVANCED SYTEM	INFRAPATELLAR BAND	PATELLA X STRAP
PFPS (Anterior Knee Pain)	0	0		0	0		
Chondromalacia / Retropatellar Pain	0						
Jumper's Knee / Tendinopathy	0					0	0
Runner Knee / Overuse Injury	0	0				0	0
Osgood-Schlatter Disease	0					0	0
Patella Instability	0	0	0	0	0		
Patella Lateral Instability / Subluxation			0	0	0		
Compression / Propriocepion	0	0					





Tru-Pull® Lite



INDICATIONS

Recommended for acute mild to moderate anterior knee pain, support for patella instability, lateral subluxation and maltracking.

CHARACTERISTICS

- \cdot Patented dual durometer (silicone) buttress system provides consistent corrective force on the patella
- · Bifurcated strap dynamically pulls the patella into proper alignment
- $\cdot\,$ Semi-flexible removable nylon hinges included
- · 21cm long support giving maximum power to pull patella into alignment
- \cdot Fabric is hypoallergenic, breathable, and lightweight
- \cdot 6 month warranty

ORDERING INFORMATION



Measurement taken 15cm above mid-patella

Patellofemoral Bracing 44



Tru-Pull® Advanced System



INDICATIONS

Normalise tracking in the intracondylar groove and reduce anterior pain. For patients requiring support for patellofemoral malalignment, subluxation and dislocations.

CHARACTERISTICS

- Breathable sleeve with elastomeric traction device with pull strap above and below the patella
- · Independent anchors prevent rotation of the brace and provide a "true" and consistent pull on the tibia avoiding lateral subluxation
- · Adjustable buttress allowing an adjustable degree of support
- · Available with aluminium hinges for additional medial/lateral support and control of knee hyperextension
- · Available in 7 sizes, XS XXXL
- · 6 month warranty

ORDERING INFORMATION

Tru-Pull Adv	Tru-Pull Advanced		Pull Advanced	Thigh Circumference	Size
Left	Right	Left	Right	mign circumerence	Size
11-1293-1	11-1292-1	11-2293-1	11-2292-1	33cm - 39cm	XS
11-1293-2	11-1292-2	11-2293-2	11-2292-2	39cm - 47cm	S
11-1293-3	11-1292-3	11-2293-3	11-2292-3	47cm - 53cm	М
11-1293-4	11-1292-4	11-2293-4	11-2292-4	53cm - 60cm	L
11-1293-5	11-1292-5	11-2293-5	11-2292-5	60cm - 67cm	XL
11-1293-6	11-1292-6	11-2293-6	11-2292-6	67cm - 75cm	XXL
11-1293-7	11-1292-7	11-2293-7	11-2292-7	75cm - 81cm	XXXL

Measurement taken 15cm above mid-patella







Designed for target knee pain in people of all ages looking to maintain a highly active lifestyle.

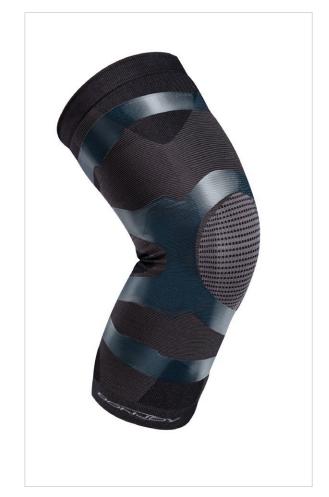
CHARACTERISTICS

- \cdot TriZone technology for three zones of performance; compression, comfort and cooling
- \cdot Low profile compression knee sleeve with targeted pain relief
- · Natural carbonised bamboo improves cooling and has antimicrobial properties
- · Available in 7 sizes, XS XXXL
- · 6 month warranty

ORDERING INFORMATION



Measurement taken 15cm above mid-patella







DONJOY®

Reaction™ Knee Brace

INDICATIONS

Chondromalacia patella, Osgood-Schlatter disease, patella OA, mild bicompartmental OA, quadriceps and patella tendonitis/tendinosis.

CHARACTERISTICS

- · Flexible web design absorbs shocks and peak loads by dispersing energy across the knee
- \cdot The web design dynamically stabilises the patella on all sides with dual axis hinges for additional support
- · Fitted under-sleeve for comfort
- · Fits left or right leg
- \cdot 6 month warranty





ORDERING INFORMATION

Part Number	Part Number			Size	
Grey	Red	Blue	Circumference	Size	
82-0215-2	82-0215-2-01000	82-0215-2-02000	33cm-46cm	XS/S	
82-0215-3	82-0215-3-01000	82-0215-3-02000	47cm-59cm	M/L	
82-0215-4	82-0215-4-01000	82-0215-4-02000	60cm-75cm	XL/XXL	
82-0215-5	82-0215-5-01000	82-0215-5-02000	>75cm	XXXL	

Measurement taken 15cm above mid-patella

Accessories	Description	Size
11-0541-x	Replacement Undersleeve	S to XXXL

Sizing information is on page 12





The vertical membranes provide most of the kinetic return.

Fig 1 - Each set of elastomeric membranes has specific functions and independent actions.

The **diagonal membranes** mimic the lines of force of the quads.

The horizontal membranes cross the patella and quads tendons.



The medial and lateral para-patella membranes

control patella tracking.

Fig 2 - The flexible membranes elongate and recede with joint motion.

Patellofemoral Bracing



Lateral "J"

DONJOY

INDICATIONS

The tubular Lateral "J" buttress is ideal for supporting lateral patella subluxation, dislocations or lateral patellofemoral malalignment.

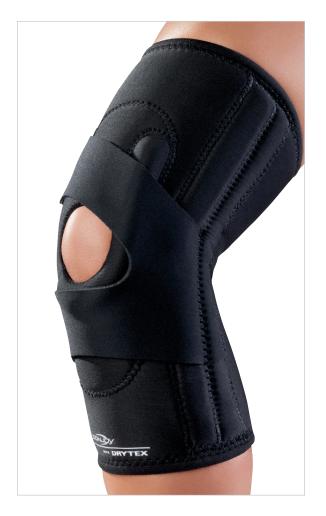
CHARACTERISTICS

- \cdot Lateral to medial strapping for additional stabilisation
- $\boldsymbol{\cdot}$ Drytex material for patients with allergies or sensitivity to neoprene
- · Available in left or right configuration
- · 6 month warranty

ORDERING INFORMATION

Part Number		Thick Circumference	ci
Left Right		Thigh Circumference	Size
11-0660-1-06060	11-0659-1-06060	33cm - 39cm	XS
11-0660-2-06060	11-0659-2-06060	39cm - 47cm	S
11-0660-3-06060	11-0659-3-06060	47cm - 53cm	M
11-0660-4-06060	11-0659-4-06060	53cm - 60cm	L
11-0660-5-06060	11-0659-5-06060	60cm - 67cm	XL
11-0660-6-06060	11-0659-6-06060	67cm - 75cm	XXL

Measurement taken 15cm above mid-patella



Hinged Lateral "J"

PROCARE®

INDICATIONS

- \cdot Lateral patellar subluxation and dislocations
- \cdot Lateral patellofemoral malalignment patellofemoral maltracking and pain chondromalacia due to lateral maltracking.

CHARACTERISTICS

- \cdot "J"-shaped buttress for patellar stabilisation
- \cdot Lateral to medial strapping for additional stabilisation
- · Drytex material for patients with allergies or irritations to neoprene aluminium malleable hinges for increased knee stability
- · Specify left or right

ORDERING INFORMATION



Measurement taken 15cm above mid-patella



Infrapatellar Band

AIRCAST®

INDICATIONS

Osgood Schlatter disease; patella tendonitis.

CHARACTERISTICS

- \cdot An aircell focuses compression on the patella tendon, helping to decrease stress at the tibial tubercle
- · Fits left or right knee
- · Latex free
- · 6 month warranty

ORDERING INFORMATION



Part Number	Circumference	Size
08A-B	25.5cm - 43cm	U

Measurement taken just below the kneecap



Surround Patella Strap

PROCARE®

INDICATIONS

Helps relieve anterior knee pain caused by patella tendonitis, chrondromalacia and Osgood Schlatter disease by applying pressure to the patella tendon.

CHARACTERISTICS

- \cdot The primary body of the strap is a soft, <code>nylon/foam laminate</code> with contact closures
- \cdot Unique bladder filled with (no memory) microspheres enhances patient comfort
- · Fits left or right knee
- · Latex free
- · 6 month warranty

ORDERING INFORMATION



Part Number	Circumference	Size
79-80322	<25cm	XS
79-80323	26cm – 31cm	S
79-80325	32cm – 38cm	M
79-80327	39cm – 44cm	L
79-80328	>45cm	XL

Measurement taken just below the kneecap

Patellofemoral Bracing 48



WHY USE A SOFT BRACE?

Soft braces are elastic and non-adhesive orthoses often used to reduce activity limitations.¹

They are commonly used due to their low cost and ease of use2. Additionally, they are recommended as appropriate treatment for non-surgical management of knee OA.^{2,3}

- Ease of use: With mechanical bracing, despite improvements in patient reported outcomes, there is an unwillingness amongst patients to wear these braces for prolonged periods.^{5,6}
- **Low cost:** Soft bracing is mostly designed for compression and is usually elasticated. Due to the lack of hinges and metallic material, they are usually significantly cheaper than mechanical alternatives.
- Improve patient adherence: Mechanical bracing is often associated with poor adherence due to factors such as skin irritation, discomfort, bad fit, bulkiness, practicality and social stigma.⁷

ELASTIC KNIT (KNEE)

	FORTILAX KNEE	ROTULAX	STRAPILAX KNEE	STABILAX	GENULAX
Rehabilitation/protection (proprioception)	0	0	0	0	0
Prevention of injury	0	0	0	0	0
Acute and chronic knee injuries	0	0	0	0	0
Mild osteoarthritis	0	0	0	0	0
Mild instability		0	0	0	0
Moderate instability					0
Patellofemoral pain		0			
Mild sprains			0	0	0
Moderate sprains					0
Mild meniscus injuries					0

PRODUCT ADVISOR | ELASTIC KNIT KNEE



DEGREE OF INSTABILITY

Elastic Knit (Knee) 50





INTENDED USE/INDICATIONS

- · Support and compression following acute and chronic knee injury and mild knee osteoarthritis
- · Proprioceptive and neuromuscular stimulation through compression
- · Prevention of injury

CHARACTERISTICS

- \cdot Knitted construction using a multidirectional elastic fabric
- · Lightweight
- · Low profile
- · Stylish, modern design
- · Fits left or right knee
- · Not made with natural rubber latex
- · Easy to clean, machine washable
- · Available in pediatric size





ORDERING INFORMATION

Part Number	Thigh circumference	Size
82-0709-0	31 cm - 34 cm	0/Pediatric
82-0709-1	35 cm - 38 cm	1
82-0709-2	39 cm - 42 cm	2
82-0709-3	43 cm - 46 cm	3
82-0709-4	47 cm - 49 cm	4
82-0709-5	50 cm - 53 cm	5
82-0709-6	54 cm - 57 cm	6
82-0709-7	59 - 61 cm	7

Measurement taken 15 cm above mid-patella



INTENDED USE/INDICATIONS

- \cdot Support and compression following acute and chronic knee injury and mild knee osteoarthritis
- · Proprioceptive and neuromuscular stimulation through compression
- · Patellofemoral pain (knee pain)
- · Mild knee instability
- · Prevention of injury

CHARACTERISTICS

- · Knitted construction using a multidirectional elastic fabric
- · Lightweight
- · Low profile
- · Stylish, modern design
- · Fits left or right knee
- \cdot Not made with natural rubber latex
- · Easy to clean, machine washable





ORDERING INFORMATION

Part Number	Thigh circumference	Size
82-0710-1	35 cm - 38 cm	1
82-0710-2	39 cm - 42 cm	2
82-0710-3	43 cm - 46 cm	3
82-0710-4	47 cm - 49 cm	4
82-0710-5	50 cm - 53 cm	5
82-0710-6	54 cm - 57 cm	6
82-0710-7	58 - 61 cm	7

Measurement taken 15 cm above mid-patella

Elastic Knit (Knee) 52



NEW

StrapiLax™ Knee





INTENDED USE/INDICATIONS

- \cdot Support and compression following acute and chronic knee injury and mild knee osteoarthritis
- · Proprioceptive and neuromuscular stimulation through compression
- · Mild medial (inner) and lateral (outer) ligament sprains of the knee
- · Mild knee instability
- · Prevention of injury

CHARACTERISTICS

- \cdot Knitted construction using a multidirectional elastic fabric
- · Lightweight
- · Low profile
- · Stylish, modern design
- · Fits left or right knee
- · Not made with natural rubber latex
- · Easy to clean, machine washable
- · Available in pediatric size





ORDERING INFORMATION

Part Number	Thigh circumference	Size
82-0711-0	30 - 34 cm	0/Pediatric
82-0711-1	35 cm - 38 cm	1
82-0711-2	39 cm - 42 cm	2
82-0711-3	43 cm - 46 cm	3
82-0711-4	47 cm - 49 cm	4
82-0711-5	50 cm - 53 cm	5
82-0711-6	54 cm - 57 cm	6
82-0711-7	58 - 61 cm	7

Measurement taken 15 cm above mid-patella



DONJOY® StabiLax™





INTENDED USE/INDICATIONS

- \cdot Support and compression following acute and chronic knee injury and mild knee osteoarthritis
- · Proprioceptive and neuromuscular stimulation through compression
- · Mild medial (inner) and lateral (outer) ligament sprains of the knee
- · Mild knee instability and hypermobility
- · Prevention of injury

CHARACTERISTICS

- \cdot Knitted construction using a multidirectional elastic fabric
- · Lightweight
- · Low profile
- · Stylish, modern design
- · Fits left or right knee
- · Not made with natural rubber latex
- · Easy to clean, machine washable





ORDERING INFORMATION

Part Number	Thigh circumference	Size
82-0712-1	35 cm - 38 cm	1
82-0712-2	39 cm - 42 cm	2
82-0712-3	43 cm - 46 cm	3
82-0712-4	47 cm - 49 cm	4
82-0712-5	50 cm - 53 cm	5
82-0712-6	54 cm - 57 cm	6
82-0712-7	58 - 61 cm	7

Measurement taken 15 cm above mid-patella

Elastic Knit (Knee) 54



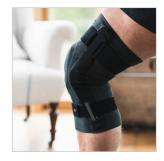


INTENDED USE/INDICATIONS

- \cdot Support and compression following acute and chronic knee injury and mild knee osteoarthritis
- \cdot Proprioceptive and neuromuscular stimulation through compression
- · Mild to moderate (medial and lateral) ligament sprains
- · Mild to moderate knee instability and hypermobility
- · Mild meniscus injuries
- · Prevention of injury

CHARACTERISTICS

- \cdot Knitted construction using a multidirectional elastic fabric
- \cdot Lightweight
- · Low profile
- · Stylish, modern design
- · Fits left or right knee
- · Not made with natural rubber latex
- · Easy to clean, machine washable





ORDERING INFORMATION

Part Number	Thigh circumference	Size
82-0713-1	35 - 38 cm	1
82-0713-2	39 - 42 cm	2
82-0713-3	43 - 46 cm	3
82-0713-4	47 - 49 cm	4
82-0713-5	50 - 53 cm	5
82-0713-6	54 - 57 cm	6
82-0713-7	58 - 61 cm	7

Measurement taken 15 cm above mid-patella



ArtiLax Knee

DONJOY®

INDICATIONS

Mild ligament injuries and chronic instabilities

CHARACTERISTICS

- · Anatomical knitting with higher elasticity around the popliteal fossa
- · Proprioceptive and neuromuscular stimulation through compression
- · Not made with natural rubber latex
- · Fits left or right knee
- · Available in 5 Sizes (1 to 5)

ORDERING INFORMATION



Part Number	Thigh Circumference	Size
82-0036-1	30 - 34 cm	Π
82-0036-2	34 - 38 cm	T2
82-0036-3	38 - 42 cm	T3
82-0036-4	42 - 47 cm	T4
82-0036-5	47 - 53 cm	T5



Genuforce®



INDICATIONS

Post-operative or post-traumatic use; chronic soft tissue irritation around the knee; meniscus injury, ligament injuries, knee pain or swelling.

CHARACTERISTICS

- \cdot Flexible silicone buttress maintains the patella in position and provides a massaging effect
- \cdot Optimum compression profile around the kneecap
- \cdot Silicone lined stays ensure non-slip grip for brace stability
- · Soft yarn and knit pattern in popliteal area ensure comfort and wrinkle-free movement
- $\cdot\,$ Fits left or right knee

ORDERING INFORMATION



		/ /
Part Number	Thigh Circumference	Size
82-0027-1	37 cm - 40 cm	1 = XS
82-0027-2	40 cm - 43 cm	2 = S
82-0027-3	43 cm - 46 cm	3 = M
82-0027-4	46 cm - 49 cm	4 = L
82-0027-5	49 cm - 52 cm	5 = XL
82-0027-6	52 cm - 55 cm	6 = XXL
82-0027-7	55 cm - 58 cm	7 = XXXL

Measurement taken 15 cm above mid-patella

Elastic Knit (Knee) 56



AirSelect™ Range

Designed for Comfort, Engineered for Healing

Our lightest Aircast walking boot ever, AirSelect brings clinically tested innovations that improve comfort, compliance, and clinical outcomes.

Integrated Inflation System for Ease of Use

PUTS THE PATIENT IN CONTROL FOR AN INDIVIDUALIZED FIT.



Ultra Light Technology for Compliance

THE LIGHTEST FULL-SHELL WALKING BOOT AVAILABLE.

Semi-rigid shell integrates vents that maximize airflow and minimize mass, without compromising support.



Shell contours around the malleoli to

Trimmable and heat-moldable semi-rigid shell for a custom-fit and patient compliance.

Sleek, openframe design for ventilation and maximum patient protection.



Threestrap system disperses pressure evenly.

Softstrike Technology & Optimized Rocker Sole Design for Comfort

A PATENTED GRID DESIGN PROVIDES CUSHIONING THAT REDUCES HEEL LOADING AND HELPS PREVENT IMPACT-RELATED STRESSES.

Shape and height of the rocker sole provide a more natural gait and less hip differential.



Heel strike is absorbed and dissipated by the patented SoftStrike technology. Mid-stance section is designed to minimize hip differential and knee flexion movement. Toe-off section continues the rocking motion, enhancing mobility.

Non-marking, skid resistant rubber sole for greater traction and longer wear.

Low-profile rocker sole enables a normal walking gait with less forefoot angulation, preventing excessive hyperextension of the knee.

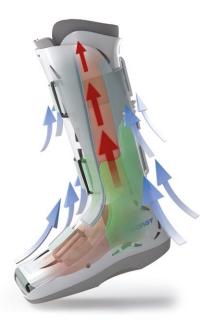
Duplex Technology for Faster Healing

MULTIPLE AIRCELLS
ARE LAYERED WITHIN
THE SEMI-RIGID SHELL
TO PROVIDE PULSATING
COMPRESSION WITH
EACH STEP.

help eliminate pressure.

This design is clinically proven to reduce oedema 3x faster, relieve pain, and speed healing.1, 2

During ambulation, the air in the overlapping aircells fluctuates – resulting in a massaging motion that resorbs the oedema.



1 Conservative Therapy for Acute Lateral Ligament Lesions – Single Chamber vs. Two-Chamber Orthosis Systems; Schmidt, Mainers, Reintges, Lipke, Benesch, Gerngross- Surgery Dept of the Federal Arm Hospital, Ulm, Germany, 1999 2 A New Concept in Fracture Immobilization; Dale PA, Bronk JT, O'Sullivan ME, et al – Clinical Orthopedics and Related Research, 1993

Walkers 58

Walkers

PRODUCT ADVISOR | WALKERS

	AIRSELECT™ ELITE	AIRSELECT™ STANDARD	AIRSELECT™ SHORT	XP DIABETIC WALKER™	NEXTEP CONTOUR AIR WALKER	NEXTEP™CONTOUR AIR SHORTIE WALKER
Severe ankle sprain (Grade 3)	0	0		0	0	
Malleolus fractures	0	0		0	0	
Stable fractures of the lower leg	0	0		0	0	
Metatarsal fractures			0			0
Hallux Valgus			0			0
Diabetic foot ulcers				0		

	TALL OR SHORT	DIABETIC FOOT ULCERS	MINITRAX™
Ankle Sprain (Grade 2)	TALL	TALL	0
Malleolus fractures	TALL	TALL	0
Stable fractures of the lower leg	TALL	TALL	0
Hallux Valgus	SHORT	SHORT	

	TALL OR SHORT	TALL OR SHORT
Malleolus fractures	TALL	TALL
Stable fractures of the lower leg	TALL	TALL
Achilles Tendon Rupture	TALL	TALL
Hallux Valgus	SHORT	SHORT



AirSelect puts comfort, control and healing in the hands of the patient with the most advanced pneumatic walking boot available. Beneath its sleek appearance are patented technological advances that work together to enhance treatment and improve outcomes. The integrated inflation system lets patients inflate each aircell individually, to maximise comfort and minimise oedema.

INDICATIONS

Specifically designed for stable fractures of the lower leg, foot, and ankle; severe ankle sprains; and post-operative use. Clinically proven effective in healing fractures and managing oedema.

CHARACTERISTICS

- \cdot The most advanced walking boot, engineered to provide the ultimate in protection, comfort, and oedema control
- · Overlapping posterior and distal duplex aircells provide intermittent compression, reducing oedema 3 times faster
- · Pre-inflated front panel aircell and custom inflation system provide a full-contact fit
- Enclosed toe cover provides protection from hazards and the elements
- · Latex free
- · Fits left or right leg
- · 6 month warranty





ORDERING INFORMATION

Doub Normhou	Shoe Size	Shoe Size			
Part Number	EU	U UK	Size		
01EP-XS	<35.5	<3	XS		
01EP-S	35.5 - 39.5	3 - 6	S		
01EP-M	39.5 - 43	6 - 9	M		
01EP-L	43 - 47	9 - 12	L		
01EP-XL	>47	>12	XL		

Walkers 60



AirSelect™Short



The Short walking boot offers a solution to a number of indications related to forefoot, mid-foot and hind foot injuries, as well as some ankle injuries.

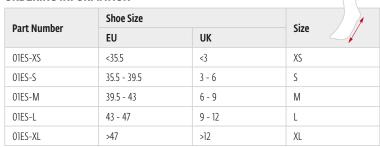
INDICATIONS

Metatarsal fractures, stress and stable fracture of the foot, bunionectomy, hallux valgus, soft tissue injury, severe ankle sprain.

CHARACTERISTICS

- · The Short walking boot has a durable, semi-rigid shell that helps support the limb while providing protection
- \cdot The pre-inflated front panel and two customisable distal aircells provide compression and support
- · Integrated inflation system for ease of use
- · SoftStrike technology absorbs and dissipates shock, while the lightweight and lab-tested rocker sole encourages natural gait
- · Latex free
- · Fits left or right leg

ORDERING INFORMATION





AirSelect™Standard



The Standard walking boot offers a moderate level of support and Aircast's quality, effectiveness and comfort in an economical model.

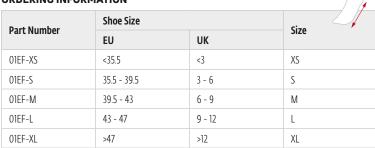
INDICATIONS

Stable fracture of foot/ankle/lower leg, severe ankle sprain, post-operative immobilisation.

CHARACTERISTICS

- \cdot Semi-rigid shell that supports the limb while providing protection
- · Two adjustable distal aircells that provide compression and support
- · Integrated inflation system for ease of use
- \cdot Lab-tested rocker sole encourages natural gait
- · Latex free
- · Fits left or right leg

ORDERING INFORMATION



AIRCAST®

XP Diabetic Walker™

INDICATIONS

Stable foot and/or ankle fracture; severe ankle sprain; post-operative; Charcot foot; ulcer in malleolus, hind-foot and heel.



CHARACTERISTICS

- · Specifically designed to meet the needs of the higher risk diabetic patient with a high rocker sole for maximum off-loading of the diabetic
- · Dual density insole to help eliminate pressure points
- · Graduated compression to help reduce oedema
- · Regulated aircell inflation with the specialised hand bulb with pressure gauge
- · Latex free
- · Fits left or right leg
- · 6 month warranty

ORDERING INFORMATION

Part Number	Shoe Size		Size	
Part Nulliber	EU	UK	Size	
01PD-S	35 - 38	4 - 5.5	S	
01PD-M	39 - 42	6 - 8	М	
01PD-L	>42	>8	L	
01PD-XL	>45	>10.5	XL	

AIRCAST®

Tube Stretch Sock



To be used with Aircast walker boots to create a barrier between the boot and the skin, to absorb any sweat and decrease friction.



CHARACTERISTICS

- · Cotton sock for use with AirSelect Elite, Short and Standard
- · Fits left or right foot
- · Latex free

ORDERING INFORMATION

Part Number	Size
0129P	XS
0129A	U

AIRCAST®

XP Diabetic Walker Replacement Parts



INDICATIONS

Replacement parts for use with XP Diabetic Walker System.

ORDERING INFORMATION

Part Number	Description	Size
01PG	Replacement Pump with Pressure Gauge	U
4003	Replacement Diabetic Sock	U

01R-S	Diabetic Replacement Kit (includes 1 sock and 1 insole)	S
01R-M	Diabetic Replacement Kit (includes 1 sock and 1 insole)	M
01R-L	Diabetic Replacement Kit (includes 1 sock and 1 insole)	L
01R-XL	Diabetic Replacement Kit (includes 1 sock and 1 insole)	XL

01PI-S	IMPAX Grid Insole Replacement Kit (includes 1 sock and 1 insole)	S
01PI-M	IMPAX Grid Insole Replacement Kit (includes 1 sock and 1 insole)	М
01PI-L	IMPAX Grid Insole Replacement Kit (includes 1 sock and 1 insole)	L
01PI-XL	IMPAX Grid Insole Replacement Kit (includes 1 sock and 1 insole)	XL

AIRCAST®

Hygiene Cover

INDICATIONS

Hygienic cover, intended for use on Aircast walking braces. This cover is intended for indoor use. It prevents surfaces from being soiled by the soles of the walker (carpets, furniture, beds). Not suitable for outdoor use.



CHARACTERISTICS

- · Made of breathable nylon material
- · Easy to use
- · Anti slip sole



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A

Weather Cover

AIRCAST®

INDICATIONS

Designed to be worn with the Aircast walking braces to protect against bad weather.

CHARACTERISTICS

- · Made of durable water repellent material
- · Available in 2 heights

ORDERING INFORMATION

Part Number	Description	Walking Brace Size	Size
01WXT-S		Paediatric/S	S
01WXT-L	Tall	M/L	L
01WXT-XL		XL	XL
01WXS-S		Paediatric/S	S
01WXS-L	Short	M/L	L
01WXS-XL		XL	XL



Heel Wedges

AIRCAST®

INDICATIONS

Designed to be used with the Aircast walkers. Indicated for post Achilles tendon surgery, the heel supports can be placed on top of each other to achieve the desired heel rise.

CHARACTERISTICS

- \cdot Supplied as a pack of five heel wedges of varying size to suit most walker boots
- Up to three wedges can be combined in a single walker to achieve the following levels of plantarflexion:
 - 3 heel wedges: 22 degrees
 - 2 heel wedges: 16 degrees
 - 1 heel wedge: 10 degrees
- · Latex free

ORDERING INFORMATION

Left	Right	Walking Brace Size
01K-L	01K-R	S/M/L
01K-XLL	01K-XLR	XL

DONJOY®

MaxTrax® ROM Tall and Ankle MaxTrax® ROM AIR Tall & Ankle





INDICATIONS

Promotes early range of motion, for Achilles tendon repair for controlled rehab, and stable fractures of the lower leg.

CHARACTERISTICS

- ROM settings in 7.5° increments between 45° plantar-flexion and 30° dorsi-flexion
- · Uprights can be locked at 0°, 7.5°, 15°, 22.5° and 30° plantar and dorsi-flexion
- · Wide footbed to accommodate oedema or bandages
- · Swivelling D-rings allow for criss-cross or parallel strapping
- Malleable uprights break down for shorter tibia/fibula on standard height walker
- \cdot One-piece liner design keeps seams away from post-surgical areas
- · Fits left or right leg

ORDERING INFORMATION

MaxTrax® ROM AIR

11-1381-4

11-1381-5

MaxTrax® ROM				
Part Number		Shoe size	6.	
Tall	Ankle	Silve Size	Size	
11-1383-1-00000	11-1385-1	<36	XS	
11-1383-2-00000	11-1385-2	36 - 39	S	
11-1383-3-00000	11-1385-3	40 - 44	M	
11-1383-4-00000	11-1385-4	44 - 46	L	
11-1383-5-00000	11-1385-5	>46	XL	

Part Number Size Shoe size Tall Ankle 11-1381-1 11-1390-1 <34 XS 11-1381-2 S 11-1390-2 34 - 37,5 11-1381-3 11-1390-3 38 - 43,5 М

44 - 46,5

>47

L

XL

11-1390-4

11-1390-5

Walkers 64



MaxTrax® / MaxTrax® Ankle ponjoy®

INDICATIONS

The Maxtrax walker is recommended following stress fractures of the lower leg, soft tissue injuries (grade 2 and 3 sprains), stable fractures, injuries of the foot and ankle, bunionectomies and metatarsal fractures.

CHARACTERISTICS

- · Wider foot-bed for increased stability and to accommodate oedema or bandages
- · Swivelling D-rings allow criss-cross or parallel strapping
- · Cushioned inner/outer sole absorbs shock upon heel strike
- · Malleable uprights breakdown for shorter tibia/fibula on standard height walker
- · One-piece liner design keeps seams away from post-surgical areas
- Low profile, rocker bottom helps promote natural gait and reduce plantar pressure

ORDERING INFORMATION

Part Number		Shoe Size			Size
Maxtrax	Maxtrax Ankle	EU	US Male	US Female	Size
11-1382-1-00000	11-1384-1-00000	<34	-	<4	XS
11-1382-2-00001	11-1384-2-00001	34-37.5	<5	4½-6	S
11-1382-3-00001	11-1384-3-00001	38-43.5	5½-10	6½-11	М
11-1382-4-00002	11-1384-4-00002	44-46.5	101/2-131/2	11½-14½	L
11-1382-5-00002	11-1384-5-00002	>47	14-17	-	XL



MaxTrax® Air MaxTrax® Air Ankle



INDICATIONS

Stable fracture of foot and ankle, post-operative application for foot and ankle procedure.

CHARACTERISTICS

- · Walker with low profile rocker bottom to promote natural gait
- · Cushioned inner/outer sole designed to absorb shock upon heel strike
- · Adjustable pneumatic air chambers accommodate changes in oedema
- · Integrated pump designed for simple liner inflation
- · Swivelling D-rings allow criss-cross or parallel strapping
- $\cdot\,$ Malleable uprights breakdown for shorter tibia/fibula on standard height walker

ORDERING INFORMATION

Part Number		Shoe Size	Shoe Size		
AIR	AIR Ankle	EU	US Male	US Female	Size
11-1371-1	11-1380-1	<34	-	<4	XS
11-1371-2	11-1380-2	34-37.5	<5	4½-6	S
11-1371-3	11-1380-3	38-43.5	5½-10	6½-11	M
11-1371-4	11-1380-4	44-46.5	101/2-131/2	11½-14½	L
11-1371-5	11-1380-5	>47	14-17	-	XL



Nextep[™] Contour II Walker Nextep[™] Contour Walker

INDICATIONS

Ideal following metatarsal fractures, bunionectomies, acute ankle sprains, stress and stable fractures of the lower leg or forefoot.

CHARACTERISTICS

- · Secure wraparound shell housing provides immobilisation and support for ligament and tendon repair
- · Eliminates need for serial casting
- · Brushed nylon/foam liner with detachable toe cover
- · Rocker bottom with non-skid sole
- · Fits left or right leg

ORDERING INFORMATION

Part Number	UK Shoe size	UK Shoe size		
	Mens	Womens	Size	
79-95063	<3 - 6	2 - 5	S //	
79-95065	6.5 - 9	5.5 - 8	М	
79-95067	9.5 - 12.5	8.5 - 13.5	L	



Nextep[™] Contour Air Walker Nextep[™] Contour Air Shortie Walker

PROCARE®

INDICATIONS

Trauma or post-operative procedures of the foot and ankle, including ligament or tendon repair, acute ankle sprains, osteotomy, pinning procedures, and stress fractures.

CHARACTERISTICS

- \cdot Medial/lateral dual air cell system with integrated inflation pump
- · Promotes oedema control and allows a secure and customised fit
- \cdot Eliminates need for serial casting
- · Brush nylon/foam liner with detachable toe cover
- · Rocker bottom with non-skid sole
- · Also available in short version
- · Fits left or right leg

ORDERING INFORMATION

ORDERING INFORMATION					
Part Number		Shoe Size	Shoe Size		
Nextep Contour Air	Nextep Contour Air "Shortie"	EU	US - Male	US - Female	Size
79-95273	79-95443	< 39	< 7.5	< 8.5	S
79-95275	79-95445	39 - 44	7-10	8-11.5	M
79-95277	79-95447	> 44	>10	>11	L

Walkers 66



XcelTrax Tall and Ankle XcelTrax Air Tall and Ankle





INDICATIONS

Ideal following metatarsal fractures, bunionectomies, acute ankle sprains, stress and stable fractures of the lower leg and forefoot.

CHARACTERISTICS

- · Lightweight design
- · Unique pre-shaped ergonomic frame helps to modify the level of pressure on the injury at both the malleoli and lower leg
- · Fits left or right leg

ORDERING INFORMATION

XcelTrax™Tall Part Number			
		UK Shoe Size	Size
Pack of 1	Pack of 16	Size	
79-95492-1		<3.5	XS
79-95493-1	79-95493-16	4 - 6.5	S
79-95495-1	79-95495-16	7 - 10	M
79-95497-1	79-95497-16	10 - 12	L
79-95498-1		>12	XL

ORDERING INFORMATION

XcelTrax [™] Ankle		UK Shoe	
Part Number	Part Number		Size
Pack of 1	Pack of 16	Size	
79-95502-1		<3.5	XS
79-95503-1	79-95503-16	4 - 6.5	S
79-95505-1	79-95505-16	7 - 10	М
79-95507-1	79-95507-16	10 - 12	L
79-95508-1		>12	XL







Ideal support and comfort for your smallest patients following acute ankle sprains, metatarsal fractures, stress and stable fractures of the lower leg.

CHARACTERISTICS

- \cdot Child friendly design elements to make wearing a boot less intimidating
- · Lightweight design features anatomically shaped uprights to facilitate fit
- · Low profile rocker sole features a durable, non-slip tread
- \cdot Easy to apply and adjust with a simple strapping and liner system
- · Fits left or right leg

ORDERING INFORMATION

Part Number	Age	Foot Length	Leg Length	Child Shoe Size	Size
79-95510	1-21/2	<15cm	<23cm	<7.5	S
79-95520	2½-5	15cm - 17.5cm	<28cm	7.5 - 10	М
79-95530	5 - 8	17.5cm - 20cm	<36cm	10.5 - 1 adult	L



PROCARE®

Achilles Wedge

INDICATIONS

Achilles tendon rehabilitation.

CHARACTERISTICS

- 10cm neoprene padded foam wedge for use in most closed heel walkers
- · Each section is 2cm in height
- Sections may be peeled away during rehabilitation
- · Fits left or right foot

ORDERING INFORMATION

Part Number	Size
79-95130	U

DONJOY®

ShoeLift™

INDICATIONS

Simple, fast and easy to apply, the ShoeLift" uses an innovative design that helps to equalize a patient's limb length and reduce body strain while walking in a cast or walking boot.



CHARACTERISTICS

- · Easily removable
- · Recommended for use on a securely fastened closed toe shoe or sneaker
- \cdot Available in three different sizes
- \cdot Fits left or right foot

ORDERING INFORMATION

ORDERING INFORMATION				
Part Number	UK Shoe Size		Size	
Part Number	Mens	Womens	Size	
79-95603	6.5 - 8	4 - 7	S	
79-95605	8.5 - 11	7 - 9.5	M	
79-95607	>12	>10	L	

Walkers 68



Introducing the new standard in foot care.

For generations, our Aircast® products have provided patients with innovative healthcare solutions. Now it's time for us to set a new standard in foot care with the introduction of this comprehensive portfolio of Hallux Valgus and foot protection products.

Designed to address a variety of foot disorders, together they help provide patients with correction, protection and pain relief.

Say hello to this innovative product family and rediscover the joy of a carefree step.





Foot & Post-Op 70

PRODUCT ADVISOR | FOOT BRACING

	FOOT DEVICES					
	AIRLIFT	AIRHEEL	ACTY TOE	ACTY TOE NIGHT	ACTY TOE LIFT	TALONERAS SILICONE HEEL CUPS
posterior tibial tendon dysfunction	0					
Flat foot	0				0	
Plantar Fasciitis		0			0	0
Achilles tendonities		0				0
Heel pain		0				
Hallux Valgus			0	0	0	
Heel Spur						0

	SPLINTS AND FOOT DEVICES		
	1		
	PLANTAR FASCITIS NIGHT SPLINT	SUPER-LITE AFO	PODALIB
Plantar Fasciitis	0		
Achilles tendonities	0		
Drop foot		0	0
Chronic Instabilities		0	

	POST-OP SHOES	
	200	
	PODAHEEL	ROCKER CAST BOOT
Cast		0
Soft tissue injuries	0	
Diabetic ulcers	0	



$AirLift^{\text{\tiny TM}}$

AIRCAST®

INDICATIONS

Phase I and initial phase II of posterior tibial tendon dysfunction, first symptoms of flat foot

CHARACTERISTICS

- \cdot Adjustable arch aircell for individual support and comfort
- \cdot Anatomically designed shells for secure ankle stability
- \cdot Step-in design and simple two strap application
- · Latex free

ORDERING INFORMATION

Part Number Shoe Size				Size	
Left	Right	EU	US Male	US Female	Size
02PSL	02PSR	≤38	Up to 7	Up to 8.5	Small
02PML	02PMR	39-42	711	9 - 12.5	Medium
02PLL	02PLR	> 43	11.5 +	13 +	Large



AirHeel™

AIRCAST"

INDICATIONS

Chronic and acute Achilles tendonitis, calcaneal pain, plantar fasciitis.

CHARACTERISTICS

- · Pulsating pneumatic compression minimises swelling and enhances circulation
- · Lightweight materials and low profile design increases comfort
- · Simplified design speeds application

ORDERING INFORMATION

ORDERING INFORMATION				
Part Number	Shoe Size	Size		
	EU	US Male	US Female	Size
81-09AS	≤39	Up to 7	Up to 8.5	S
81-09AM	39-42	7.5 - 11	8.5 - 12.5	М
81-09AL	> 42	11.5 +	13 +	L

Also available in Non-Retail Part Numbers (09Ax)





Silicone Heel Cups

INDICATIONS

Plantar fasciitis, heel spurs and Achilles tendonitis.

CHARACTERISTICS

- · Moulded medical-grade soft silicone to reduce shock and vibration loads to joints
- \cdot Softer centre in heel region to reduce strain to area sensitive to pain

ORDERING INFORMATION

Part Number	UK Shoe Size	gi		
	Mens	Womens	Size	
79-81102	Children/youth	Children/youth	XS	
79-81103	4.5 - 8.5	3 - 7	S/M	
79-81107	>8.5	>7.5	L/XL	



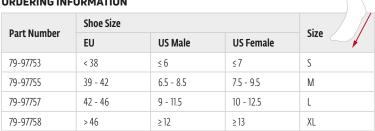
Plantar Fasciitis Night Splint

INDICATIONS

Controlled application of a prolonged stretch on the plantar fascia and Achilles tendon.

CHARACTERISTICS

- · Lightweight, sturdy one-piece flexible shell with a terry liner
- · Adjustable bilateral dorsiflexion straps
- · Padded calf and ankle straps for additional comfort
- · Includes optional toe wedge for added stretch of the plantar fascia
- · Fits left or right foot





Super-Lite A.F.O.

INDICATIONS

Correction of drop foot.

CHARACTERISTICS

- · Low profile
- · Trim to fit ankle orthosis
- · Female (narrower) and male (wider) sizes

ORDERING INFORMATION

Part Number	Description	Size
79-81150	Right, Male	U
79-81151	Left, Male	U
79-81160	Right, Female	U
79-81161	Left, Female	U



PodaLib®

AIRCAST"

INDICATIONS

Drop foot, neurological weakness or paralysis of the foot-lifting muscles, helps prevent lateral imbalance without restricting movement, improving ambulation.

CHARACTERISTICS

- $\cdot\,$ Quick closure buckles helps to adjust and secure the tension of the elastic strap and foot flexion angle
- \cdot Adjustable elastic strap with metal hook adapts to all shoe types with laces, buckles or eyelets
- $\cdot\,$ Optional foot cuff for barefoot use or swimming
- · Anatomical ankle cuff with two aluminium stays for improved support
- · Posterior foam pad for comfort on the Achilles Tendon area
- · Fits left or right foot





Rocker Cast Boot

INDICATIONS

For use with lower leg casted fractures.

CHARACTERISTICS

- · E.V.A. (Ethyl Vinyl Acetate) rocker sole, in a sandal style with canvas upper
- · Easy loop/lock fastening
- \cdot Paediatric sizes XXS and XXXS have a child friendly print on the canvas upper material
- · Fits left or right foot

ORDERING INFORMATION

Part Number	Length	Toe Width	Size
79-81110	11cm	6cm	XXXS
79-81111	13cm	7.5cm	XXS
79-81112	17cm	9cm	XS
79-81113	22cm	10.5cm	S
79-81114	25cm	11cm	S/M
79-81115	27cm	12cm	M
79-81116	29cm	12.5cm	M/L
79-81117	31cm	13cm	L
79-81118	33cm	15cm	XL



PodaHeel™

DONJOY®

INDICATIONS

Reducing pressure on the heel and rearfoot. Treatment of lesions, pressure sores, diabetic ulcers or wounds and for post-surgical healing following bone spurs, fractures or stress fractures.

CHARACTERISTICS

- \cdot 10° wedge design places the foot in plantar flexion shifting weight to the forefoot
- · Wide forefoot closure strap accommodates dressings
- · Durable outer sole, and soft padded liner
- · Fits left or right foot





INDICATIONS

Pressure relief during the treatment of diabetic ulcers.

CHARACTERISTICS

- Tri-laminate IMPAX grid insole, with removable foam blocks, redistributes load away from ulcers
- · IMPAX grid allows for a continuous plantar surface
- \cdot Lightweight breathable material enhances patient's comfort
- Squared toe box and wide foot bed to leave ample room for wound dressings
- · Fits left or right foot





ORDERING INFORMATION

Part Number	Shoe Size	Size		
	EU	US Male	US Female	Size
79-81513	< 39	4-6	6.5 - 8.5	S
79-81515	39 - 42	6.5 - 8.5	9-11	M
79-81517	42 - 46	9-11	11.5 - 12.5	L
79-81518	> 46	11.5 - 14	≥13	XL

Replacement Insole			
Part Number	Size		
79-8152x	S, M, L, XL		

Foot & Post-Op 76



ActyToe™

AIRCAST"

INTENDED USE/INDICATIONS

- · Pain relief in patients with symptomatic Hallux Valgus (bunion)
- · Mild or moderate mal-positioning of the big toe
- · Maintaining position after Hallux Valgus (bunion) surgery

CHARACTERISTICS

- · Low-profile design
- · Locking clip for splint immobilization (0° and 30° dorsi- and plantar flexion)
- · Memory foam cushion
- · Adjustable correction angle (0° and 10°)
- · Adjustable, thin and soft straps
- · Anatomically contoured splint
- · Breathable and lightweight materials
- · For day and night wear
- · Suitable for walking
- · Available in 3 sizes (S, M, L)
- · For left and right foot
- \cdot Can be worn with wide footwear
- · Not made with natural rubber latex





Part Number	Shoe size	Size
82-04S	> 36	S
82-04M	35-42	M
82-04L	41 - 46	XL

AIRCAST®

ActyToe[™] Night

INTENDED USE/INDICATIONS

- · Pain relief aid in patients with symptomatic Hallux Valgus (bunion)
- \cdot Mild or moderate mal-positioning of the big toe
- \cdot Maintaining position after Hallux Valgus (bunion) surgery



CHARACTERISTICS

- · Low-profile design
- · Memory foam cushion
- · Adjustable, thin and soft straps
- · Anatomically contoured splint
- · Breathable and lightweight materials
- · For night and rest periods
- · Available in 3 sizes (S, M, L)
- · For left and right foot
- · Not made with natural rubber latex

ORDERING INFORMATION

Part Number	EU	Size
81-97873	< 36	S
81-97875	35 - 42	M
81-97877	41 - 46	L

AIRCAST®

ActyToe[™] Lift

INTENDED USE/INDICATIONS

The mid-foot brace is designed to lift the mid-foot bone and support transverse arch, helping provide pain relief for conditions such as:

- · Hallux Valgus
- · Splay foot, flat foot (fallen arch)
- · Metatarsalgia

CHARACTERISTICS

- · Low-profile design
- · Adjustable strap with hook and loop fastener
- · Cushioning arch support pad
- · Universal size
- · For left and right foot
- · Can be worn in a shoe
- · Not made with natural rubber latex

01

ORDERING INFORMATION		•
Part Number	Size	
82-06	Universal	



AIRCAST®

SofToes[™] Bunion protector

INTENDED USE/INDICATIONS

- Separates dislocated and closely positioned or overlapping big and second toes
- Helps to prevent pain from pressure or rubbing, skin irritation and corns between the big and second toes
- \cdot Helps to limit the deviation of the big toe (Hallux Valgus) by improving its alignment

NEW

• The ball protector helps provide pain and pressure relief in case of ball sorene

CHARACTERISTICS

- · Light menthol scent for a fresh smell
- · Soft touch for greater comfort
- · Durable, easy to clean and reusable
- · Lightweight, skin-friendly materials, hypoallergenic, PVC free
- Supplied coated in talcum powder for initial ease of application and comfort
- · One size fits most
- · Not made with natural rubber latex

ORDERING INFORMATION Part Number Description Contents Size 82-10-09 Bunion protector 1 piece Universal

NEW

AIRCAST

SofToes™ Toe Spreader

INTENDED USE/INDICATIONS

- Separates dislocated and closely positioned or overlapping big and second toes
- Helps to prevent pain from pressure or rubbing, skin irritation and corns between the big and second toes
- · Helps to relieve pain and discomfort from bunions
- · Helps to limit the deviation of the big toe (Hallux Valgus) by improving its alignment

CHARACTERISTICS

- · Light menthol scent for a fresh smell
- · Soft touch for greater comfort
- · Durable, easy to clean and reusable
- · Lightweight, skin-friendly materials, hypoallergenic, PVC free
- Supplied coated in talcum powder for initial ease of application and comfort
- · One size fits most
- · Not made with natural rubber latex

ORDERING INFORMATION



AIRCAST®

SofToes[™] Toe Separator

INTENDED USE/INDICATIONS

- Reduces friction and pressure between the toes and helps to prevent blisters, corns and rubbing nails
- Helps to separate dislocated and closely positioned toes
- Helps to prevent pain from pressure or rubbing, skin irritation and corns between the toes

CHARACTERISTICS

- · Light menthol scent for a fresh smell
- · Soft touch for greater comfort
- \cdot Durable, easy to clean and reusable
- · Lightweight, skin-friendly materials, hypoallergenic, PVC free
- Supplied coated in talcum powder for initial ease of application and comfort
- · One size fits most
- · Not made with natural rubber latex

ORDERING INFORMATION

OKDEKINO INI OKI-IATION				
Part Number	Description	Contents	Size	
82-10-04	Toe Separator	2 Pieces	Universal	

AIRCAST®

SofToes[™]Toe Ring

INTENDED USE/INDICATIONS

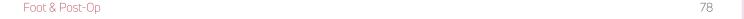
- Helps to prevent pain from pressure points
- \cdot Helps to relieve pressure and friction
- · Helps to prevent corn formation

CHARACTERISTICS

- · Light menthol scent for a fresh smell
- · Soft touch for greater comfort
- \cdot Durable, easy to clean and reusable
- · Lightweight, skin-friendly materials, hypoallergenic, PVC free
- · Supplied coated in talcum powder for initial ease of application and
- · One size fits most
- \cdot Not made with natural rubber latex

Part Number	Description	Contents	Size
82-10-08	Toe Ring	2 Pieces	Universal







SofToes[™] - Toe Cap

AIRCAST®

INTENDED USE/INDICATIONS

- · Helps to prevent pain from pressure points
- · Helps to relieve pressure and friction

CHARACTERISTICS

- · Light menthol scent for a fresh smell
- · Soft touch for greater comfort
- · Durable, easy to clean and reusable
- \cdot Lightweight, skin-friendly materials, hypoallergenic, PVC free
- \cdot Supplied coated in talcum powder for initial ease of application and comfort
- · One size fits most
- · Not made with natural rubber latex

INFORMACIÓN DE PEDIDOS





SofToes[™] - Forefoot Pad

AIRCAST"

INTENDED USE/INDICATIONS

- · Helps to protect and relieve pressure on the forefoot area
- \cdot Can also serve as a non-slip foothold

CHARACTERISTICS

- \cdot Light menthol scent for a fresh smell
- · Soft touch for greater comfort
- · Durable, easy to clean and reusable
- · Lightweight, skin-friendly materials, hypoallergenic, PVC free
- \cdot Supplied coated in talcum powder for initial ease of application and comfort
- $\cdot \ \text{One size fits most} \\$
- · Not made with natural rubber latex

INFORMACIÓN DE PEDIDOS



Part Number	Description	Contents	Size
82-10-02	Forefoot Pad	1 pair (left & right)	Universal



SofToes[™] - Forefoot pad with ring

- · Helps to protect and relieve pressure on the forefoot area
- \cdot Provides support of the transverse arch, cushioning and comfort

CHARACTERISTICS

- · Light menthol scent for a fresh smell
- · Soft touch for greater comfort
- · Durable, easy to clean and reusable
- · Lightweight, skin-friendly materials, hypoallergenic, PVC free
- · Supplied coated in talcum powder for initial ease of application and comfort
- · One size fits most
- · Not made with natural rubber latex

INFORMACIÓN DE PEDIDOS

Part Number	Description	Contents	Size
82-10-03	Forefoot Pad With Ring	1 pair (left & right)	Universal

AIRCAST®

SofToes[™] - Toe Cushion

INTENDED USE/INDICATIONS

- · Helps to relieve pain in the toe area
- · Helps to reduce pressure on the toes and metatarsal heads
- · Helps to maintain the toes in good position

NEW

CHARACTERISTICS

- · Light menthol scent for a fresh smell
- · Soft touch for greater comfort
- · Durable, easy to clean and reusable
- · Lightweight, skin-friendly materials, hypoallergenic, PVC free
- · Supplied coated in talcum powder for initial ease of application and comfort
- · One size fits most
- · Not made with natural rubber latex

INFORMACIÓN DE PEDIDOS



AIRCAST®

SofToes[™] - Little toe protector

INTENDED USE/INDICATIONS

- · Helps to relieve pain in case of ball problems at the little toe (little toe bunion/bunionette/tailor bunion)
- · Helps to protect against further pressure, friction and irritation
- \cdot Helps to prevent corns and calluses, and sore skin and swelling

CHARACTERISTICS

- · Light menthol scent for a fresh smell
- · Soft touch for greater comfort
- · Durable, easy to clean and reusable
- · Lightweight, skin-friendly materials, hypoallergenic, PVC free
- · Supplied coated in talcum powder for initial ease of application and comfort
- · One size fits most
- · Not made with natural rubber latex

INFORMACIÓN DE PEDIDOS						
Part Number	Description	Contents	Size			
82-10-07	Little toe protector	1 piece	Universal			





INTENDED USE/INDICATIONS







ANKLE ANATOMY

The foot and ankle contain:

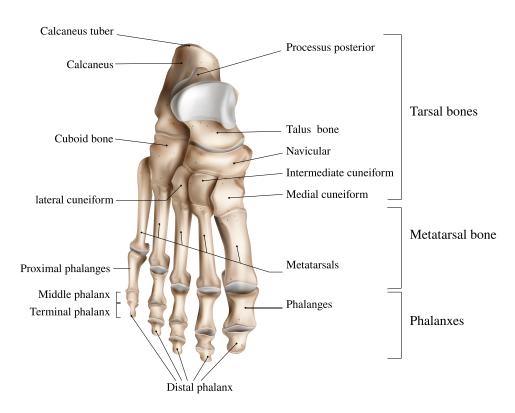
- \cdot 26 bones (25% of the bones in the human body are in the feet)
- · 33 joints
- · Over 100 muscles, tendons and ligaments
- · A network of blood vessels, nerves, skin, and soft tissue
- · Tendons are fibrous tissues that connect muscles to bones
- · Ligaments are fibrous tissues that connect bones to other bones

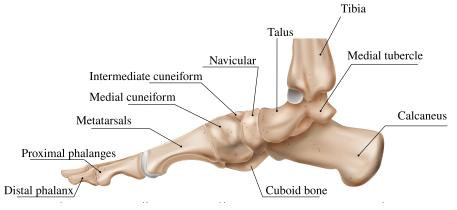
The ankle serves as foundation, shock absorber and propulsion engine

DID YOU KNOW?

- · Traditional Ankle Sprain
- · Most common body part injured in sports!
- Ankle sprains account for almost $1\!\!/_{\!2}$ of all sports injuries
- \cdot 25,000 Americans suffer from an ankle sprain each day (9 million annually)
- · Around 80% of all ankle sprains can be successfully managed by rehabilitation, including bracing and physical therapy
- \cdot The remaining 20% of patients are believed to continue to suffer from chronic lateral ankle instability

Source-www.amd3.org





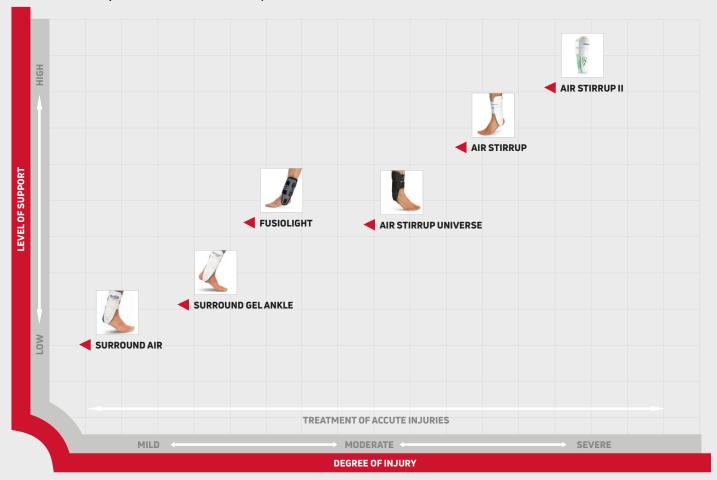
PRODUCT ADVISOR | ANKLE BRACES FOR CONTROL, PREVENTION AND REHABILITATION IN CHRONIC PHASES



ANKLE BRACES: CHRONIC INJURIES & SPORTS USE

			J		
	A60	STABILIZING SPEED PRO	VELOCITY	AIRCAST SPORT STIRRUP	AIRSPORT / AIRSPORT +
Grade 1 Sprain (ligament stretch)	0	0	0	0	0
Chronic instability	0	0	0	0	0
Inversion / Eversion Prevention	0	0			0
Sport prevention / protection	0	0	0		0
Rigid Stabiliser			0	0	0
Soft Stabiliser	0	0			

PRODUCT ADVISOR | ANKLE BRACES FOR CONTROL, PREVENTION AND REHABILITATION IN ACCUTE PHASES



ANKLE BRACES: ACCUTE ANKLE INJURIES

	E .				9	
	AIR STIRRUP II	AIR STIRRUP	AIR STIRRUP UNIVERSE	FUSIOLIGHT™	SURROUND AIR ANKLE	SURROUND GEL ANKLE
Grade 1 Sprain (ligament stretch)	0	0	0	0	0	0
Grade 2 Sprain (Partial ligament tear)	0	0	0	0		
Grade 3 Sprain (Ligament rupture)	0	0	0			
Oedema reduction	0	0	0	0	0	0
Inversion / Eversion Prevention	0	0	0	0	0	0

Ankle Bracing 84



AIRCAST®

AIR-Stirrup II™





INDICATIONS

Acute injury, post-operative and ankle sprains (grade I, II & III).

CHARACTERISTICS

- Duplex[™] Aircell System (pre-inflated distal aircell and overlapping proximal aircell) enhances circulation, reduces the swelling by milking away the oedema, accelerates the healing process and helps an early return to function
- Stylized medial and lateral anatomical semi-rigid shells provide support and protection and help prevent inversion/eversion or re-
- $\cdot\,$ Rear step-in design & strapping configuration facilitates application of the brace
- · Breathable soft mesh liner for increased comfort
- · Foot icon assures correct left/right orientation
- · Latex free





ORDERING INFORMATION

Part Number		Dations Hainbs	Due so I awath	Ci-a
Left	Right	Patient Height	Brace Length	Size
81-02VSL	81-02VSR	<157 cm	21.5 cm	S
81-02VML	81-02VMR	157 cm - 167 cm	23.5 cm	М
81-02VLL	81-02VLR	>162 cm	27 cm	L

Also available in Non-Retail Part Numbers (02VSL / 02VSR)



AirSport+

AIRCAST®

INDICATIONS

Mild to moderate sprains (Grade I & II), ankle ligament distortions or tears, chronic ankle instabilities, prophylactic use, return to sports activities, post-op rehab use

CHARACTERISTICS

- · Innovative ATOP/MOZ Lacing System provides adjustable, uniform compression without creating pressure points
- · Aircast semi-rigid shells and aircells provide compression and support
- · Bilateral anatomically-shaped shells minimize the risk inversion/eversion
- · Posterior high ankle strap for added stability to the upper ankle
- · Foam-filled aircells cushion and protect the ankle
- · ATF (anterior talofibular) cross strap and forefoot wrap provide additional compression and stability to the joint
- \cdot Step-in design makes applying the brace easy
- · Elastic fabric at heel ensures a proper fit
- · Breathable material for coolness & comfort during daily or sports activities

ORDERING INFORMATION

Part Number		Shoe Size	Size		
Left	Right	EU	US Male	US Female	Size
82-0266-1	82-0265-1	30 - 34	<3	<5	XSmall
82-0266-2	82-0265-2	34 - 38	3-5	5 - 6½	Small
82-0266-3	82-0265-3	38 - 42	5 - 8½	6½ - 10	Medium
82-0266-4	82-0265-4	42 - 47	8½ - 12	10 - 13½	Large
82-0266-5	82-0265-5	> 47	>12	>13½	XLarge



Stabilising Speed Pro



INDICATIONS

Chronic ankle sprains and prophylactic use.

CHARACTERISTICS

- · Improved low profile design reduces the risk of ankle injury by up to 61%
- \cdot Wide (7.5cm) circumferential elastic strap for compression and stability
- · Removable medial/lateral stays for additional support and stability
- \cdot Speed lacing system for fast application
- · Fits left or right ankle
- · 6 month warranty

ORDERING INFORMATION



Measurement taken from base of the heel around the ankle whilst wearing a sports sock

Ankle Bracing 86





INDICATIONS

Mild to moderate ankle sprains and strains, chronic instabilities.

CHARACTERISTICS

- · Foam & silicone liners reduce pressure on painful area
- \cdot Rigid shells provide stability and prevent inversion/eversion
- \cdot Moisture-absorbing, antibacterial Thermy-Tex $\!\!\!^{*}$ treatment helps prevent odours
- · Fits left or right

ORDERING INFORMATION

			_/ //
Part Number	Brace Height	Size	
82-0011-1	17cm	S	
82-0011-2	23cm	M	
82-0011-3	25.5cm	L	



Surround™ Gel Ankle

DONJOY®

INDICATIONS

Acute to active phases of ankle recovery and rehabilitation.

CHARACTERISTICS

- \cdot Air and gel bladder may be used for cold therapy to treat tender or swollen
- \cdot Rigid thermoplastic shells with an adjustable heel strap to prevent inversion/ eversion
- · Fits left or right ankle
- · 6 month warranty





Surround® Air Ankle

DONJOY®

INDICATIONS

Mild therapeutic compression and support for ankle sprains

CHARACTERISTICS

- · Rigid thermoplastic shells with an adjustable heel strap to prevent inversion/
- \cdot Air and gel bladder may be used for cold therapy to treat tender or swollen ankles
- · Fits left or right ankle

ORDERING INFORMATION

Part Number	Description	Patient Size	Brace Height	Size
81-81705	Right	<1,60	22,9cm	Trainer
81-81707	Right	>1,60	25,4cm	Regular
81-81715	Left	<1,60	22,9cm	Trainer
81-81717	Left	>1,60	25,4cm	Regular



Sport-Stirrup®

AIRCAST°

INDICATIONS

Prophylactic protection for chronic ankle instability and uninjured ankle.

CHARACTERISTICS

- · Narrower design for less bulk in a sports shoe
- \cdot Semi-rigid, anatomically designed shells for protection, comfort and the prevention of inversion/eversion
- · Patented Duplex aircell system to enhance circulation and reduce swelling
- · Pre-inflated aircells for easy application
- · Latex free
- · 6 month warranty

ORDERING INFORMATION



Part Number		Prace Length	Size	
Left	Right	Brace Length	Size	
02DL	02DR	23cm	U	

Ankle Bracing 88



A60[™] Ankle Support

DONJOY®

INDICATIONS

Chronic instability, prophylaxis.

CHARACTERISTICS

- \cdot A 60° stabiliser guards against rollover and helps prevent sprains
- · Breath-O-Prene® fabric keeps wearer cool and dry
- \cdot Sleek, anatomic design for a comfortable bulk-free fit
- · Simple single strap application and adjustment
- · Latex free
- · Now also available in white
- · 6 month warranty

ORDERING INFORMATION

Part Number		Shoe Size			Size
Left	Right	EU	US Male	US Female	Size
81-02TSL	81-02TSR	< 38	< 7	< 8½	Small
81-02TML	81-02TMR	39-42	7½ - 11½	9-13	Training (Medium)
81-02TLL	81-02TLR	> 42	>12	> 13½	Standard (Large)

Also available in Non-Retail Part Numbers (02TxL / 02TxR)



$AirSport^{^{\mathrm{TM}}}$

AIRCAST®

INDICATIONS

Acute ankle sprain, ligament lesions, post-operative application, chronic ankle instability, prophylaxis.

CHARACTERISTICS

- \cdot Foam-filled aircell cushions support the ankle
- · Semi-rigid encased shell offers proven Air-Stirrup support
- · Integral forefoot and shin wraps combined with cross-strap for ankle stabilisation
- · Heel width adjustment for easy application
- · Coated fabric for durability
- · Latex free

ORDERING INFORMATION

Part Number		Shoe Size	Shoe Size				
Left	Right		US Male	US Female	Size		
81-02MXSL	81-02MXSR	≤36	≤ 5	≤ 5	XSmall		
81-02MSL	81-02MSR	37-40	5.5-7	5.5-8.5	Small		
81-02MML	81-02MMR	41-44	7.5-11	9-12.5	Medium		
81-02MLL	81-02MLR	45-47	11.5-13	13-14.5	Large		
81-02MXLL	81-02MXLR	> 48	> 13.5	> 15	XLarge		

Also available in Non-Retail Part Numbers (02MxxL / 02MxxR)



Velocity™

DONJOY

INDICATIONS

Ankle injury prevention and treatment. Compression for acute ankle injuries and to control inflammation.

CHARACTERISTICS

- · Low profile, lightweight
- \cdot Prevents abnormal ankle inversion, eversion and rotation
- · Allows natural, unrestricted dorsi and plantar flexion
- \cdot R3 Technology provides circumferential tibia/fibula compression
- · Rigid uprights protect during impact
- · Available in 3 models: ES (Extra support), MS (Moderate support), LS (Light support)

ORDERING INFORMATION

Part Number		Shoe Size				
Left	t Right		EU	US Male	US Female	Size
11-1497-x-06000	11-1498-x-06000	ES	<42	6-8	8-91/2	S
11-1493-x-06000	11-1494-x-06000	MS	42-46	8-12	9½ -13½	М
11-1489-x-06000	11-1490-x-06000	LS	>46	>12	>13½	L

Also available in Retail Part Numbers (81-1497x / 81-1498x / 81-1499x / 81-1500x)

AIRCAST®

Air-Stirrup®



INDICATIONS

Acute ankle distortion grade I, II & III, post-operative application, chronic ankle instability.

CHARACTERISTICS

- · Semi-rigid, anatomically designed shells for protection, comfort and the prevention of inversion/eversion
- · Patented Duplex aircell system to enhance circulation and reduce swelling
- · Pre-inflated aircells for easy application
- \cdot Streamlined to fit in shoes for early protected weight-bearing
- · Latex free

ORDERING INFORMATION



Also available in Non-Retail Part Numbers (O2AL / O2AR)

AIRCAST"

Air-Stirrup® Universe[™]

INDICATIONS

Ankle sprains and chronic ankle instability.

CHARACTERISTICS

- · Patented Duplex aircell system to reduce swelling and pain by enhanced circulation
- · Universal semi-rigid shell design fits left or right ankle
- · Universal size
- · Latex free





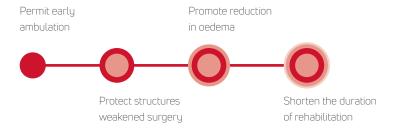


POST-OPERATIVE SHOES

Post-operative shoes allow bulky and/or painful feet to be accommodated. They are indicated after surgical interventions of the foot (eg hallux valgus) and trauma to the forefoot (eg metatarsals, toes) by reducing or eliminating mechanical stresses on the anterior part of the foot and toes.

These lightweight shoes with variable volume allowing walking when wearing normal shoes is not possible. Even bulky dressings can be accommodated, which makes it possible for patients to become mobile after treatment; necessary to improve blood circulation.

Certain vascular and neurological pathologies, traumatic or metabolic such as diabetes may also require the use of temporary shoes to help maintain walking autonomy in often weakened patients.



POST-OP SHOES

	REMEDY PRO	PODALIGHT / PODALUX II	MEDICAL/SURGICAL SHOE	SQUARED TOE POSTOP SHOE	PODOUS BOOT
Foot/Toe Post-Op Healing		0	0	0	
Soft tissues injuries	0	0	0	0	0
Morton syndrom surgery		0	0	0	
Stable foot or toe fracture			0		
Post-OP general		0	0	0	
Foot/toe disorders associated with trauma or immobility					0







Post-op, post-trauma foot and toe applications and for patients requiring extra stability, more specifically after hallux valgus and ensuring the foot, toes and forefoot are held in a proper position during rehabilitation.

CHARACTERISTICS

- \cdot Wide, solid skid resistant sole for extra stability
- · Removable rigid foot plate for additional firmness and arch support
- \cdot Lined with breathable micro-mesh textile for patient comfort
- · Two contact closure straps for easy application and adjustment
- · Toe piece included to cover up the toes if necessary
- · Fits left or right foot

ORDERING INFORMATION





Remedy Pro™

PROCARE®

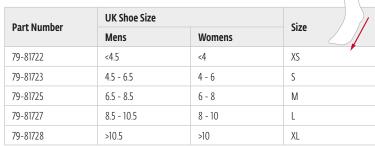
INDICATIONS

Reducing forefoot pressure, forefoot trauma, post-surgical healing and diabetic ulcers or wounds.

CHARACTERISTICS

- \cdot 15° wedge design reduces forefoot pressure by shifting weight to midfoot and heel
- · Easy forefoot closure
- \cdot Durable outer sole, padded liner and adjustable ankle strap
- · Seamless, padded heel
- · Fits left or right foot

ORDERING INFORMATION



Also available as PodaPro 82-0247-x)



Squared Toe Post-Op Shoe

INDICATIONS

Post-operative treatment of hallux valgus, toe deformities and protocols where maximum immobilisation and protection of the forefoot are required.

CHARACTERISTICS

- \cdot The squared design allows additional room to accommodate dressings
- · High ankle strap keeps foot in proper location
- · Quality construction provides minimal movement of the foot while ambulating
- · Rigid and skid resistant rocker sole for ease of ambulation
- · Fits left or right foot

ORDERING INFORMATION

Part Number	Shoe Size			Size
Part Number	EU	US Male	US Female	Size
79-81232	< 37	3-5	4-6	X-Small
79-81233	37 - 39.5	5.5 - 7	6.5 - 8	Small
79-81235	40 - 42	7.5 - 9	8.5 - 10	Medium
79-81237	42.5 - 46	9.5 - 12	10.5 - 13	Large
79-81238	> 46	12.5+	13.5+	X-Large

PROCARE®

Podous Boot

INDICATIONS

Prevent lower extremity disorders associated with trauma or immobility including: pressure necrosis, ankle contractures and post-operative hip abduction or rotation.



CHARACTERISTICS

- · Lightweight, quality plastic shell with breathable poly/pile liner
- · Adjustable toe extension helps protect toes from bedding
- Anti-rotation bar may be repositioned to assist with internal or external rotation
- · Latex free
- · Fits left or right foot
- · Replacement liners available as a pack of 3

ORDERING INFORMATION

Part Number	UK Shoe Size	UK Shoe Size			
	Mens	Womens	Size		
79-90550	<9.5	<9	U		
79-90551	>9.5	>9	XL		

Replacement Liners	Pack Size	Size
79-90560	Pack of 3	U
79-90561	Pack of 3	XL

PROCARE®

Medical/Surgical Shoe

INDICATIONS

Post-op, post-trauma applications where some mobility of the foot is allowed.



PROCARE®

CHARACTERISTICS

- · Loop/lock contact closure straps
- Comfortable contoured heel with foam mesh upper and semi-flexible skid resistant sole
- \cdot Fits left or right foot

SKELKING INI SKI ATION) .
Part Number	Shoe Size		Part Number	Shoe Size		/ Size
Male	EU	US Male	Female	EU	US Female	Size
79-81132	38-40	5-7	79-81142	< 34	2-4	XS
79-81133	40-43	7-9	79-81143	34-36	4-6	S
79-81135	43-46	9-11	79-81145	36-39	6-8	М
79-81137	46-48	11-13	79-81147	39-42	8-10	L
79-81138	> 48	≥ 13	-	-	-	XL





Need support? We've got you covered.

Continuing its track record of delivering high quality, practical products for sports and everyday activities, DonJoy® introduces a new line of active supports to help prevent and recover from injuries.

Prevention

Protection

Stabilization

Compression

Support

Proprioception

Attractive and ergonomic, these supports won't compromise style or comfort, leaving patients feeling confident and free to continue an active lifestyle.

Thanks to DonJoy®, support has never been closer.

Underlying mechanisms of soft bracing

Potential underlying mechanisms of soft bracing to reduce activity limitations are:

- Improved joint proprioception: Soft braces supposedly act on cutaneous mechanoreceptors that contribute to improvements in proprioception^{1,4}
- Pain reduction: Tactile stimulation provided by a soft brace can cause neural inhibition leading to the reduction of pain signals^{1,4}

Medical grade compression classes and standards

• Improved joint stability: Mechanical effects are usually associated with soft bracing. However, it has been suggested that a reduction in joint instability may be the result of additional sensory input from the brace, leading to improvements in proprioception^{1,4}

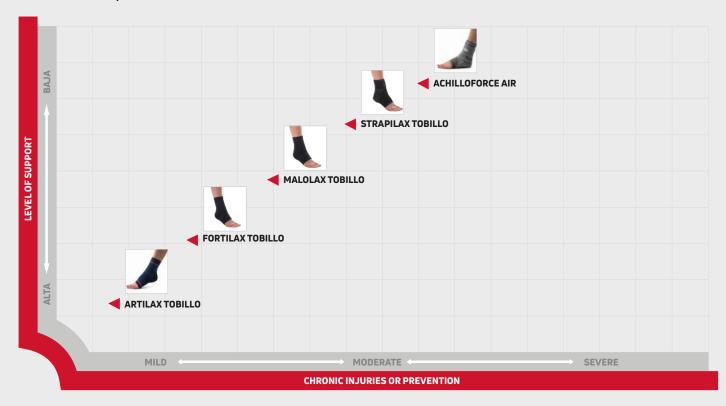
Compression classes relate to the amount of compression, measured in mmHg, provided by a support. This is defined by the pressure applied to the limb by the compression support.

		STANDARDS					
COMPRESSIO LEVELS		BRITISH BS 6612:1985	GERMAN RAL-GZ 387:2000	FRENCH ASQUAL			
Class I	Light	14-17 mmHg	18-21 mmHg	10-15 mmHg			
Class II	Medium	18-24 mmHg	23-32 mmHg	15-20 mmHg			
Class III	Strong	25-35 mmHg	34-46 mmHg	20-36 mmHg			
Class IV	Very strong	N/A	>49 mmHg	>36 mmHg			

The ankle and knee supports in this range adhere to French ASQUAL Class III standards.

Elastic Knit Ankle 96

PRODUCT ADVISOR | ELASTIC KNIT ANKLE



ELASTIC KNIT ANKLE

	FORTILAX ANKLE	MALOLAX ANKLE	STRAPILAX ANKLE
	FORTILAX ANKLE	WALOLAX ANKLE	31 RAPILAX ANKLE
Rehabilitation/protection (proprioception)	0	0	0
Prevention of injury	0	0	0
Acute and chronic ankle injuries	0	0	0
Mild osteoarthritis	0	0	0
Mild instability			0
Mild sprains (grade 1)			0



FortiLax[™] Ankle

DONJOY®

INTENDED USE/INDICATIONS

- \cdot Support and compression following acute and chronic ankle injury and mild ankle and foot osteoarthritis
- · Proprioceptive and neuromuscular stimulation through compression
- · Prevention of injury

CHARACTERISTICS

- · Knitted construction using a multidirectional elastic fabric
- ·Lightweight
- · Low profile, fits easily into a shoe
- · Stylish, modern design
- · Fits left or right ankle
- · Not made with natural rubber latex
- \cdot Easy to clean, machine washable
- · Available in pediatric size

ORDERING INFORMATION





MaloLax™

DONJOY®

INTENDED USE/INDICATIONS

- \cdot Support and compression following acute and chronic ankle injury and mild ankle and foot osteoarthritis
- · Proprioceptive and neuromuscular stimulation through compression
- · Prevention of injury

CHARACTERISTICS

- \cdot Knitted construction using a multidirectional elastic fabric
- ·Lightweight
- · Low profile, fits easily into a shoe
- · Stylish, modern design
- \cdot Fits left or right ankle
- · Not made with natural rubber latex
- \cdot Easy to clean, machine washable

ORDERING INFORMATION



Part Number	Circunferenica del tobillo	Size
82-0715-1	19 cm - 20 cm	1
82-0715-2	21 cm - 22 cm	2
82-0715-3	23 cm - 24 cm	3
82-0715-4	25 cm - 26 cm	4
82-0715-5	27 cm - 28 cm	5
82-0715-6	29 cm - 30 cm	6

Elastic Knit Ankle 98





StrapiLax Ankle

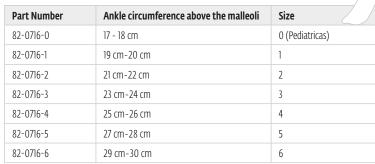
INTENDED USE/INDICATIONS

- \cdot Support and compression following acute and chronic ankle injury and mild ankle and foot osteoarthritis
- · Proprioceptive and neuromuscular stimulation through compression
- · Mild (grade 1) ankle sprains and strains
- · Mild ankle instability
- · Prevention of injury

CHARACTERISTICS

- · Knitted construction using a multidirectional elastic fabric
- · Lightweight
- · Low profile, fits easily into a shoe
- · Stylish, modern design
- · Fits left or right ankle
- · Not made with natural rubber latex
- · Easy to clean, machine washable
- · Available in pediatric size

INFORMACIÓN DE PEDIDOS





Artilax Ankle

DONJOY®

INDICATIONS

- \cdot Suitable for use following soft-tissue injuries and support chronic instabilities.
- Soft-good/semi-rigid designed to restrict motion through elastic or semi-rigid construction.

CHARACTERISTICS

- · Knitted construction using a multidirectional elastic fabric
- · Proprioceptive and neuromuscular stimulation through compression
- · Not made with natural rubber latex
- · Fits left or right ankle
- · Available in 5 sizes (1 to 5)





Achilloforce Air®

DONJOY®

INDICATIONS

Chronic or post-traumatic inflammation of the Achilles tendon area, achilles tendonitis, plantar fasciitis

CHARACTERISTICS

- · Interconnected pneumatic aircells for intermittent compression
- \cdot Aircells provide intermittent compression and a massaging effect on the Achilles tendon area while walking
- · Removable elastic strap to adjust compression level
- · Best worn in a sports shoe
- · Fits left or right ankle

ORDERING INFORMATION



Part Number	Ankle circumference	Size
82-0252-1	17 cm - 19 cm	1 = XS
82-0252-2	19 cm - 21 cm	2 = S
82-0252-3	21 cm - 23 cm	3 = M
82-0252-4	23 cm - 25 cm	4 = L
82-0252-5	25 cm - 27 cm	5 = XL
82-0252-6	27 cm - 29 cm	6 = XXL



Malleoforce®

DONJOY®

INDICATIONS

Post-operative or post-traumatic use, chronic soft tissue inflammation, chronic instability, sprains, moderate ligament injuries, recurrent swelling, load-related pain in foot and ankle.

CHARACTERISTICS

- \cdot Silicone inserts protect the malleoli & provide a massaging effect
- \cdot Anatomical shape of heel profile provides support and correct fit
- · Correct ankle flexion angle for a perfect fit
- \cdot Soft yarn and knit pattern do not hinder ankle flexion
- · Fits left or right ankle

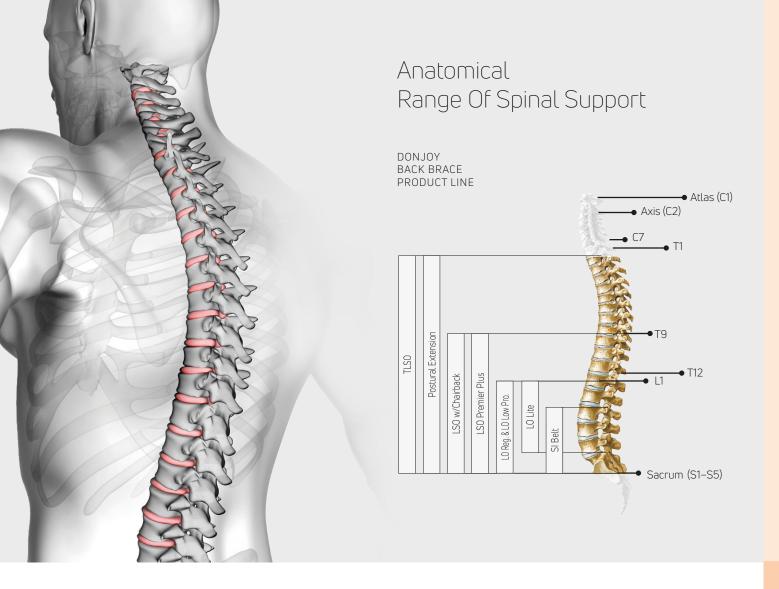
ORDERING INFORMATION



Part Number	Ankle Circumference	Size
82-0028-1	17 cm - 19 cm	1 = XS
82-0028-2	19 cm - 21 cm	2 = S
82-0028-3	21 cm - 23 cm	3 = M
82-0028-4	23 cm - 25 cm	4 = L
82-0028-5	25 cm - 27 cm	5 = XL
82-0028-6	27 cm - 29 cm	6 = XXL

Elastic Knit Ankle 100





General Indications & Range Of Spinal Support

	S1-S5	L1-L5	L1-S1	L1-S1	T9-S1	T9-S1	T2/T3-S1	T2/T3-S1
DONJOY BACK BRACE PRODUCT LINE	ВЕЦТ	LO Lite	LO Low Profile	LO Regular	LSO premium plus	LSO w/Chairback	Postural extension	TLSO
INDICATIONS FOR USE	S)		2 &	L.S.	97 ≥	Ğ Ğ	F
Sacroiliac Pain	✓							
Low Back Pain	✓	✓	✓	✓	✓	✓	✓	✓
Low Back Sprains/Strains	✓	√	\checkmark	\checkmark	✓	✓	\checkmark	✓
Lumbar Disc Displacement		\checkmark	\checkmark	\checkmark	✓	✓	\checkmark	✓
Osteoporosis			\checkmark	\checkmark	✓	\checkmark	\checkmark	\checkmark
Disc Herniation & Degeneration			\checkmark	✓	✓	\checkmark	\checkmark	✓
Post-Operative Laminectomy			\checkmark	✓	✓	✓	\checkmark	✓
Post-Operative Disectomy			\checkmark	\checkmark	✓	\checkmark	\checkmark	✓
IDET Procedure			\checkmark	\checkmark	✓	✓	\checkmark	✓
Spondylolisthesis			\checkmark	✓	✓	✓	\checkmark	√
Post-Operative Fusion					✓	✓	✓	✓
Spinal Stenosis					✓	✓	✓	✓
Compression Fractures						_	✓	✓
Kyphosis							✓	√
Scoliosis								✓

Spine Bracing 102





V-STX™

A patented, thermoformable material used with the posterior, anterior and lordotic inserts, allows for true customization and ideal patient fit.



COMFORTCORE FOAM

Conforming to the unique contours of the patient's body, adjusts instantly to individual movements and delivers improved patient comfort.



$DIAMOND_2GRID^{**}$

Uniquely designed construct, delivers a more durable, longer-wearing brace



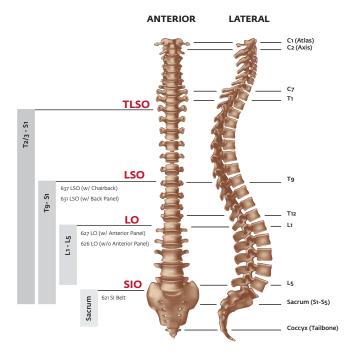
BOA° TECHNOLOGY

Independent superior and inferior compression delivered through an innovative closure system

Exos Form II is designed with patented thermoformable VST-X" material, Comfort CORE" Foam that contours to the patient's body, Diamond₂ Grid construct for a more durable and longer-wearing brace and Boa* Technology's advanced closure system. The end result is a spine brace that delivers superior decompression and support, a quick and easily customizable fit, and provides patient comfort and satisfaction by reshaping form, fit and function.

FEATURES AND BENEFITS

- $\cdot \text{ With a simple, lightweight, low profile design, the Exos Form} \\ \text{"II range is designed with patient comfort in mind without sacrificing functionality} \\$
- · Adjustable (angle) belt wings accommodate varying patient body structures for optimal fit
- · The modular step-up/step-down design enables you to adjust and configure your brace as you progress through rehabilitation and recovery
- · A semi-universal design minimizes inventory management requirements



COMMON	SACRUM	L1 - L5	L1 - L5	T9 - S1	T9 - S1
INDICATIONS	621	626	627	631	637
Sacroiliac Pain	•				
Acute and Chronic Lower Back Pain		•	•	•	•
Lower Back Sprains / Strains		•	•	•	•
Lumbar Disc Displacement		•	•	•	•
Osteoporosis		•	•	•	•
Disc Herniation and Degeneration		•	•	•	•
Post-Operative Laminectomy		•	•	•	•
Post-Operative Disectomy		•	•	•	•
Spondylolisthesis		•	•	•	•
Post-Operative Fusion				•	•
Spinal Stenosis				•	•
Stable / Non-Displaced Fractures				•	•



Exos FORM™II 637

Provides a higher degree of spinal support and relief for a wide range of indications such as: acute and chronic back pain, post-operative support, activity related back pain, disc herniation, stable, non-displaced fractures.

 Removable rigid anterior and posterior panels combined with lateral support panels, provide superior posterior support from T9-S1.



Exos FORM™II 631

Provides a higher degree of spinal support and relief for a wide range of indications such as: acute and chronic back pain, post-operative support, activity related back pain, disc herniation, stable, non-displaced fractures.

- · Superior sagittal control and support from T9-S1.
- · The removable rigid anterior and posterior panels ensure a high degree of spinal support.



Exos FORM™II 627

Provides relief for chronic back pain, post-operative support, activity related back pain, disc herniation.

- · Superior sagittal control and support from L-1 to L-5.
- · Features removable rigid anterior panel and customisable inserts for additional support.



Exos FORM™II 626

Provides relief for chronic back pain, post-operative support, activity related back pain, disc herniation.

- · Superior sagittal control and support from L-1 to L-5.
- · Features removable customisable inserts for additional support.



Exos FORM™II 621

Provides stabilisation of the sacroiliac (SI) joint, in case of sacroiliac pain and dysfunction.

- \cdot Superior stabilization of the sacroiliac (SI) joint through direct compression.
- · Silicon grip strips prevent the brace from migrating.



ORDERING INFORMATION

Part Number	Description	Size	Waist Circumference
300621-40	Exos™ Form™ II 621	S/M	< 89 cm
300621-60	Exos™ Form™ II 621	L/XL	91 cm - 140 cm
300626-40	Exos™ Form™ II 626	S/M	63 cm - 125 cm
300626-60	Exos™ Form™ II 626	L/XL	125 cm - 152 cm

Part Number	Description	Size	Waist Circumference
300627-40	Exos [™] Form [™] II 627	S/M	63 cm - 125 cm
300627-60	Exos™ Form™ II 627	L/XL	125 cm - 152 cm
300631-40	Exos™ Form™ II 631	S/M	63 cm - 125 cm
300631-60	Exos [™] Form [™] II 631	L/XL	125 cm - 152 cm
300637-40	Exos™ Form™ II 637	S/M	63 cm - 125 cm
300637-60	Exos™ Form™ II 637	L/XL	125 cm - 152 cm

ACCESSORIES

Part Number	Description	Size
900-631-40	Posterior T9 Panel	S/M
900-631-60	Posterior T9 Panel	L/XL
900-637-40	Lateral Extensions	S/M
900-637-60	Lateral Extensions	L/XL
900-AP-40	Anterior Panel	S/M
900-AP-60	Anterior Panel	L/XL
900-POSTPAD-40	Posterior T9 Panel Padding	S/M
900-POSTPAD-60	Posterior T9 Panel Padding	L/XL
900-ANTPAD-40	Anterior Panel Padding	S/M
900-ANTPAD-60	Anterior Panel Padding	L/XL

Part Number	Description	Size
900-1-WINGS-40	Belt Wing Set	S/M
900-1-WINGS-60	Belt Wing Set	L/XL
900-1-BWING-40	Bridge Wing	S/M
900-1-BWING-60	Bridge Wing	L/XL
900-1-INSERT-40	Lordotic Inserts	S/M
900-1-INSERT-60	Lordotic Inserts	L/XL
900-JITT	SI Belt Pad Set	Universal
900-HOTCOLD-40	Hot/Cold Pack Accessory	S/M
900-HOTCOLD-60	Hot/Cold Pack Accessory	L/XL

Spine Bracing 104





DonJoy Back Brace II TLSO

The TLSO back brace accommodates the appropriate motion restriction throughout the healing process.

INDICATIONS

Controls and relieves acute pain often associated with anomalies of the spine such as osteoporosis, compression fractures, spinal stenosis, strain, and excessive kyphosis.

CHARACTERISTICS

- · Padded shoulder straps with quick release buckles enhance patient comfort and compliance
- · Mechanical advantage pulley system allows for easy thoracic adjustment
- · Midline cutout avoids contact with surgical incision
- · Rigid overlapping side panels for lateral stability
- · Rigid anterior plate helps to resist flexion

ORDERING INFORMATION





DonJoy Back Brace II POSTURAL EXTENSION

DONJOY®

The universal design of the DonJoy Back Brace II Postural Extension, provides spinal stabilization through thoracic and lumbar support and encourages a lordotic lumbar posture.

INDICATIONS

The Postural Extension may be used to treat thoracic instability related to kyphosis, osteoporosis, compression fractures, or post surgical care.

CHARACTERISTICS

- · Padded breathable material for enhanced patient comfort.
- · Patented, Dual Mechanical Advantage pulley system allows for easy trunk compression adjustment.
- \cdot Formable anterior and posterior panels provide sagittal plane stability.
- · Easy to use pull tabs customize the compression for each patient.
- · Formable posterior panel can be adjusted for height and can be contoured for patient need.

URDERING INFORMATION				
Part Number	Waist Circumference	Back Panel Height	Size	4
11-1586-1	64 - 102 cm	43 cm	S/M	
11-1586-2	102 - 140 cm	48 cm	L/XL	

Efficient & Elegant Solutions

New design

A new aesthetically pleasing and consistent range



Optimal Comfort

- · New quality materials & finishing touches
- Dorsal stays encased in padded mesh material for increased comfort



New ergonomic front panel

· For optimal comfort while standing or sitting

P.L.B. System (Physiological Location Boning)

· Anatomical positioning of dorsal stays according to size



DonJoy Technology





Breathable material



PLB (Physiological Location Boning)



Strong compression



Multi-directional elasticity



Anatomical fit



Pneumatic aircells



Trimmable textile



Double anterior/ posterior compression

Spine Bracing 106

PRODUCT ADVISOR | LUMBAR SUPPORT



Spine Bracing

LUMBAR SUPPORT



New DonJoy Lumbar Supports Range

Product	Indications	Patient Profile		
Conforstrap™ 3D Anatomic knit Available in Female model	· Chronic lower back pain	· Sedentary · Activities of daily living		
Mystrap™ Basic Elastic Support	· Acute or subacute lower back pain	· Sedentary · Return to activity		
Porostrap™ Breathable, "Second Skin" effect	Acute or subacute lower back pain Chronic lower back pain	· Sedentary to moderately active · Return to activity, lightweight tasks		
Actistrap™ Strong compression	Acute or subacute lower back pain Chronic lower back pain Lumbar sciatica	· Active · Heavy duty tasks · Leisure activities		
Immostrap™ Upper & Lower Compression	Acute or subacute lower back pain Lumbar arthrosis Use following disc herniation Lumbar sciatica	· Active · Heavy duty tasks · Leisure activities		
Airstrap™ Pneumatic support	· Use following disc herniation · Lumbar sciatica	· Return to activity · High impact activities		
Duostrap™ Lumbar-Abdominal Support	Acute or subacute lower back pain Temporary abdominal weakness Persistent abdominal weakness Post-op following abdominal procedures	Sedentary Overweight patients Post-op patient		
Abdostrap™ Abdominal Support	Post-op following abdominal procedures Temporary abdominal weakness	· Post-op patient · Bed-ridden patient		
MyBabyStrap™	· Lumbar and pelvic pain	· Pregnancy		

Spine Bracing 108





Conforstrap

INDICATIONS

Moderate compression for chronic lower back pain, ideal for daily activities.

CHARACTERISTICS

- · Removable hot/cold pack for pain relief through thermo/cryotherapy
- · Three dimensional woven fabric for an anatomical fit and comfort
- · Four pre-shaped dorsal stays for lumbosacral stabilisation
- · Ergonomic front closure with hand loops and two flexible stays for better support to the stomach
- · Brace height 21 cm or 26 cm

ORDERING INFORMATION

Part Number		Waist	Size
Height: 26 cm	Height : 21 cm	Circumference	Size
82-0234-1	82-0233-1	56 cm - 68 cm	XS
82-0234-2	82-0233-2	68 cm - 82 cm	S
82-0234-3	82-0233-3	82 cm - 98 cm	M
82-0234-4	82-0233-4	98 cm - 116 cm	L
82-0234-5	82-0233-5	116 cm - 136 cm	XL

DONJOY®

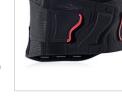
Actistrap

INDICATIONS

Acute, subacute or chronic lower back pain, lumbar sciatica.

CHARACTERISTICS

· Strong compressive elastic material to enhance posture control with double bilateral straps to adjust compression



- · Four rigid dorsal stays aid stabilisation of the sacro-lumbar area and Inrdosis correction
- · Anatomical design for improved comfort and fit
- · Two flexible abdominal stays
- · Hand loop for simple application with finger pockets for ease of adjustment
- · Brace height 26 cm

ORDERING INFORMATION

Part Number		Waist	Size
Height: 26 cm	Height: 21 cm	Circumference	Size 🚄
82-0231-1	82-0230-1	56 cm - 68 cm	XS
82-0231-2	82-0230-2	68 cm - 82 cm	S
82-0231-3	82-0230-3	82 cm - 98 cm	M
82-0231-4	82-0230-4	98 cm - 116 cm	L
82-0231-5	82-0230-5	116 cm - 136 cm	XL
82-0231-6	82-0230-6	136 cm - 156 cm	XXL

DONJOY®

Porostrap

INDICATIONS

Breathable, low profile elastic lumbar support for acute, subacute or chronic lower back pain. Patient profile: sedentary to moderately active, return to activity, lightweight tasks.



CHARACTERISTICS

- · Breathable mesh textile for optimal comfort
- · Double Bilateral straps to adjust compression level
- · Straps with finger loops pockets for ease of adjustment
- · 4 Semi-rigid dorsal stays for stabilisation of sacro-lumbar area
- · Ergonomic front panel
- · Low-profile, lightweight "Second skin" effect
- · Dorsal Height: 21 cm or 26 cm





Duostrap

DONJOY®

INDICATIONS

Lumbar-Abdominal Support for lumbar and/or abdominal conditions, acute or subacute lower back pain, temporary (post-partum) or persistent (obesity) abdominal weakness, post-op use following abdominal procedures.

CHARACTERISTICS

- · Strong compressive elastic material enhances abdominal and dorsal support
- · Double Bilateral straps to adjust compression level
- \cdot 4 Semi-rigid dorsal stays for stabilisation of sacro-lumbar area
- · 2 Flexible abdominal stays
- · Straps with finger pockets for ease of adjustment
- · High waist design for increased overall abdominal hold
- · Accommodates large patients (XXL = up to 156 cm waist circumference)
- · Dorsal height 26 cm

ORDERING INFORMATION





Immostrap™



INDICATIONS

Acute or subacute lower back pain, lumbar arthrosis, lumbar sciatica, post disc herniation.

CHARACTERISTICS

- \cdot Quadruple bilateral straps to adjust compression level
- · Independent superior and inferior compression adjustment for optimal anatomical fit
- · Ergonomic front panel and a strong compressive elastic material enhances posture control
- · Four semi rigid dorsal stays for stabilisation of the sacro-lumbar area
- \cdot Rolling buckles for effortless tightening
- · Brace height 26 cm

ORDERING INFORMATION



		Ş →
Part Number	Waist Circumference	Size
82-0229-1	56 cm - 68 cm	XS
82-0229-2	68 cm - 82 cm	S
82-0229-3	82 cm - 98 cm	M
82-0229-4	98 cm - 116 cm	L
82-0229-5	116 cm - 136 cm	XL

Spine Bracing 110



Bodystrap™

DONJOY®

INDICATIONS

Acute, sub-acute or chronic lower back pain. Return to daily living activities, lightweight tasks.

CHARACTERISTICS

- · Strong compressive elastic material
- · 4 Flexible dorsal stays
- · Bilateral elastic straps
- · Finger loop for ease of application
- · Ergonomic front panel provides optimal comfort while sitting or standing
- · Low profile design

ORDERING INFORMATION





Lombostrap™



INDICATIONS

Acute or subacute lower back pain.

CHARACTERISTICS

- · Breathable mesh textile for optimal comfort
- \cdot 4 semi-rigid dorsal stays and 2 flexible abdominal stays
- \cdot Hand loop for simple application with finger pockets for ease of adjustment
- · 2 Brace heights: 21 and 26 cm
- \cdot Available in 3 sizes (S, M and L)





Abdostrap II™

DONJOY®

INDICATIONS

Abdominal support for temporary abdominal weakness, post-partum, post-op use following abdominal surgery.

CHARACTERISTICS

- · Moderate compressive elastic material
- · 2 Flexible abdominal stays for increased abdominal support
- · Anterior panel: trimmable textile for probe or catheter insertion
- · 2 Flexible dorsal stays
- · Removable additional abdominal strap included for enhanced support

ORDERING INFORMATION

Part Number / Height			Waist	Size
18 cm	25 cm	32 cm	Circumference	Size
82-0256-1	82-0257-1	82-0258-1	68 cm - 82 cm	S
82-0256-2	82-0257-2	82-0258-2	82 cm - 98 cm	M
82-0256-3	82-0257-3	82-0258-3	98 cm - 116 cm	L
82-0256-4	82-0257-4	82-0258-4	116 cm - 136 cm	XL
82-0256-5	82-0257-5	82-0258-5	136 cm - 156 cm	XXL



Airstrap™



INDICATIONS

Lumbar sciatica, use following disc herniation, lumbar pain, disc tension relief. For use during leisure activities requiring shock absorption (prolonged driving, construction work, horseriding).

CHARACTERISTICS

- · Inflatable air cells within the back panel create a therapeutic massaging effect whilst also providing a shock absorbing effect which aids disc tension relief
- · Removable hand pump for inflation/deflation
- · Straps with finger pockets for ease of application and adjustment
- · Double bilateral straps to adjust compression level and help alleviate lumbar pain
- · No dorsal stays
- · For optimal comfort in all positions
- · Brace height 26 cm

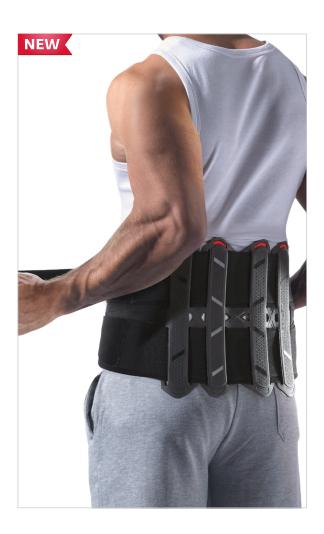
ORDERING INFORMATION



Part Number	Waist Circumference	Size
82-0236-1	56 cm - 68 cm	XS
82-0236-2	68 cm - 82 cm	S
82-0236-3	82 cm - 98 cm	M
82-0236-4	98 cm - 116 cm	L
82-0236-5	116 cm - 136 cm	XL

Spine Bracing 112





Powerstrap®

INDICATIONS

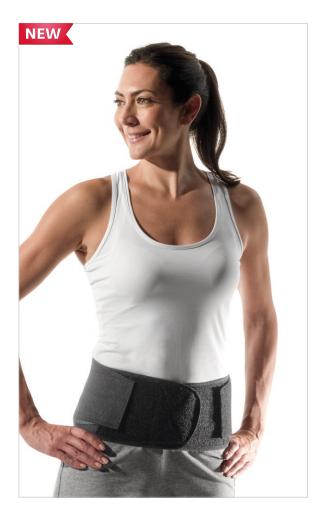
- \cdot Acute and chronic lower back pain
- \cdot Back pain prevention, return to activity
- · Symptomatic disc herniation
- · Lumbar sciatica

CHARACTERISTICS

- Innovative design: breathable, low profile lumbar support for optimal comfort and dynamic fit
- · Four semi-rigid pre-shaped dorsal stays for enhanced support of the lumbar spine and anatomical fit
- · Double bilateral straps to adjust compression level (from moderate to high)
- · Finger loops for ease of positioning and adjustment
- · Latex free
- · Ventral height: 16cm · Dorsal height: 26cm

ORDERING INFORMATION





ComfortFORM Back Support

INDICATIONS

Support for lower back injuries. Prevents spinal overload during daily activity.

CHARACTERISTICS

- $\boldsymbol{\cdot}$ Durable mesh elastic support with moulded back compression pad
- · Low profile design for comfort and fit
- · Double pull straps to promote spinal alignment

ORDERING INFORMATION



Also available in Non-Retail Part Numbers (79-8935x)



DONJOY

Abdominal Binder

INDICATIONS

Ideal for providing compression and support for post-natal or post-abdominal surgery, abdominal strains and weakness



CHARACTERISTICS

- Four rigid stays for additional support in the back and abdominal area
- · Latex free
- · Available in 2 sizes (S/M and L/XL)

ODDEDING	INFORMATION
OKDEKING	INFURMATION

ORDERING IN ORMA			
Part Number	Waist circumference	Size	4 2
81-97070	76 - 114 cm	S/M	
81-97071	114 -158 cm	L/XL	

DONJOY

Ernistrap™

INDICATIONS

- · Reducible unilateral inguinal hernias
- · Pre-operative use

CHARACTERISTICS

- Reversible hernia bandage to relieve simple unilateral hernia
- · Light and comfortable design
- · Discreet colours (white and grey)
- · Easy-to-use with simple hook-loop closure
- · Bilateral model
- · Available in 3 sizes (S, M and L)

ORDERING INFORMATION



NEW



Premium 3 Panel Elastic Binder

INDICATIONS

- · Abdominal strains and weaknesses
- · Postpartum
- · Abdominal surgery
- · Hernia

CHARACTERISTICS

- Constructed with panel elastic and soft cotton type lining for patient comfort.
- Universal style, flannel lined panel elastic support with contact closure
- · Available in 3 sizes (S, M and L)

ORDERING INFORMATION



DONJOY®

MyBabystrap®

INDICATIONS

- · Lower back pain
- · Pelvic pain
- · Sacroiliac pain
- · Postural instabilities
- Discomfort due to stretching and expansion of the abdomen
- · Back support after birth



CHARACTERISTICS

- · Modular design
- \cdot Adjustable back pad for additional support and compression in the back area
- · Four posterior rigid stays for extra support in the lumbar area
- · Bilateral straps for adjustable relief.
- $\cdot \text{ Anatomical shape}$
- Stylish maternity belt featuring feminine details (silver threads and scalloped edge design)
- · Thin, soft and breathable fabric for a comfortable fit
- · Ergonomic front panel for comfort when sitting or standing
- \cdot Easy-to-use with simple, hook-loop closure
- \cdot Removable elastic strap for lower abdominal support.

ORDERING INFORMATION



Measurement taken during pregnancy





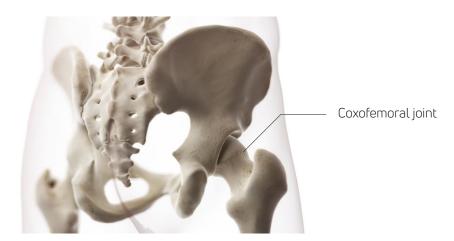
POST-OP BRACING, WHY?

Purpose / Goals of Post-Op Bracing

- · Protect the:
- graft (if ACL),
- joint replacement (if THR)
- soft tissue/ fracture fixation (if trauma)
- · Immobilize the joint
- · Regain full extension
- · Controlled ROM (Range of Motion) / Leverage / Stability
- · Varus/valgus control
- · Duration: 2-12 weeks depending on protocols
- $\boldsymbol{\cdot}$ Provides safe-guard in case patient slips, misses step, falls, etc.
- $\boldsymbol{\cdot}$ Reminds the patient to be cautious
- \cdot Tells people around patient to be careful

DID YOU KNOW?

Hip arthroscopy is the last frontier for minimally invasive procedures. Unlike osteoarthritis, which is limited to the aged population, arthroscopic capsular repairs effect a younger active patient population as well



POST-OP HIP BRACES

	VERSAROM HIP™	X-ACT ROM HIP
Post-Surgical Immobilisation		0
ROM Control (Range of Motion)	0	0
Soft tissue injuries	0	0
Minimally Invasive Hip surgery	0	
Stable hip fracture	0	

Post-Op Bracing Hip 116





INDICATIONS

DonJoy® VersaROM™ Hip is indicated for use with post-op patients who have undergone a surgical procedure and need an orthosis until the component is integrated and soft tissue heals.

ADDITIONAL INDICATIONS INCLUDE:

- · Hip instability
- · Joint revisions or reconstruction
- · Stable hip fractures
- · ROM control
- \cdot After repositioning of luxated hip joints
- · Muscular imbalance
- · Arthroscopic hip procedures
- · Labral repair, with or without gluteus medius repair
- · Post-op proximal hamstring repair
- · Patients at risk to dislocate

CHARACTERISTICS

- · Integrated belt compression with cinching straps
- \cdot Malleable hip and thigh frames
- · Precise ROM Adjustments
- \cdot Range of Motion allows controlled hip flexion and extension adjustments in 15° increments
- · Telescoping Height Adjustment
- · Laterally placed abduction paddle with three-point pressure
- · Customized Fit
- \cdot Lightweight, slim-profile design





Part number	Description
11-3335	DonJoy® VersaROM™ Hip



X-Act ROM Hip

INDICATIONS

Minimally invasive hip procedures, labral repair with or without gluteus medius repair, post-operative proximal hamstring repair, range of motion control following primary or hip revision surgery.

CHARACTERISTICS

- \cdot Lightweight design with compression belt provides support to the lower back
- · Adjustable **fi**tings enable easy customisation to provide an exact **fi**
- · Virtual joint protects the hip capsule by providing stability and can safely limit range of motion following surgical procedures
- \cdot Lateral abduction paddle helps decrease risk of dislocation
- · Fits left or right hip





ORDERING INFORMATION

Part Number	Description
11-3233	X-Act ROM Hip
25-7525	Replacement Pads X-Act ROM Hip
25-7528	Replacement Belt X-Act ROM Hip

Post-Op Bracing Hip 118



CERVICAL COLLARS

The neck is the part of the body on many vertebrates that connects the head with the torso and provides the mobility and movements of the head. Disorders of the neck are a common source of pain. The neck has a great deal of functionality but is also subject to a lot of stress. Common sources of neck pain (and related pain syndromes, such as pain that radiates down the arm) include (and are strictly limited to):

- · Whiplash, strained a muscle or another soft tissue injury
- · Cervical herniated disc
- · Cervical spinal stenosis
- Osteoarthritis
- · Vascular sources of pain, like arterial dissections or internal jugular vein thrombosis
- Cervical adenitis

DID YOU KNOW?

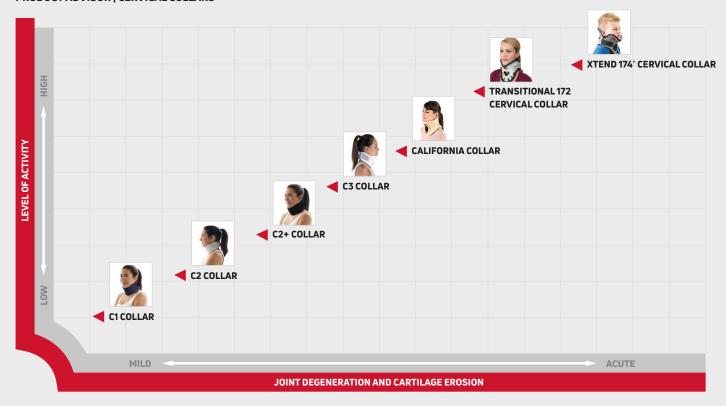
Whiplash is a neck injury due to forceful, rapid back-and-forth movement of the neck, like the cracking of a whip.

Whiplash is commonly caused by rear-end car accidents. But whiplash can also result from sports accidents, physical abuse and other types of traumas, such as a fall. Whiplash may be called a neck sprain or strain, but these terms also include other types of neck injuries.



Cervical Collars 120

PRODUCT ADVISOR | CERVICAL COLLARS



CERVICAL COLLARS

	C1 COLLAR	C2 COLLAR	C2+ COLLAR	C3 COLLAR	CALIFORNIA COLLAR	TRANSITIONAL 172	XTEND 174°
Stiff Neck	0	0	0				
Mild Cervical Sprains	0	0	0				
Moderate Cervical sprains		0		0			
Cervicoarthrosis			0	0			
Acute Cervicoarthrosis				0			
Cervical-Braquial Neuralgia					0	0	0
Immobilisation post cervical injury					0	0	0





C1 Collar

INDICATIONS

Cervical sprains and strains, post injury rehabilitation or post rigid collar use.

CHARACTERISTICS

- \cdot Design supports the cervical spine in a neutral position
- · Low density foam collar
- \cdot Anatomically preformed at the chin and ear level for better fit
- \cdot 100% cotton covering with contact closure strap
- · Available in navy blue

ORDERING INFORMATION

Part Number		Neck	Size	
Height = 7.5 cm	Height = 9.5 cm	Circumference	Size	
CC10PPAB		21 cm - 25 cm	Paediatric	
CC10P0AB	CC10G0AB	25 cm - 28 cm	XXS	
CC10P1AB	CC10G1AB	29 cm - 32 cm	XS	
CC10P2AB	CC10G2AB	33 cm - 37 cm	S	
CC10P3AB	CC10G3AB	38 cm - 42 cm	M	
CC10P4AB	CC10G4AB	43 cm - 47 cm	L	
CC10P5AB	CC10G5AB	48 cm - 51 cm	XL	
CC10P1AB CC10P2AB CC10P3AB CC10P4AB	CC10G1AB CC10G2AB CC10G3AB CC10G4AB	29 cm - 32 cm 33 cm - 37 cm 38 cm - 42 cm 43 cm - 47 cm	XS S M	



C2 Collar

DONJOY®

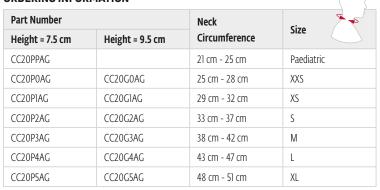
INDICATIONS

Cervical sprains and strains, stiff neck and pinched nerves.

CHARACTERISTICS

- \cdot Design supports the cervical spine in a neutral position
- \cdot Low density foam collar
- \cdot Anatomically preformed at the chin and ear level for better fit
- \cdot Collar is reinforced with a sewn in plastic rigid stay for extra support
- · 100% cotton covering with contact closure strap
- · Available in grey

ORDERING INFORMATION



Cervical Collars 122





C2+ Collar

INDICATIONS

Designed to stabilise and relieve the cervical spine and may be suitable for the symptomatic relief of pain and stiffness in the cervical spine area associated with conditions such as strains, sprains, stiff neck and whiplash injuries

CHARACTERISTICS

- · Removable rigid insert for adjustable and extra support
- · Removable cover made of organic bamboo fibre for superior comfort
- · Naturally hypoallergenic: the eco-friendly bamboo fibres do not irritate the skin and helps to wick moisture away
- · Soft, open-pored foam for a comfortable fit
- · Removable rigid insert for adjustable and extra support
- · Removable cover made of organic bamboo fibre for superior comfort
- Naturally hypoallergenic: the eco-friendly bamboo fibres do not irritate the skin and helps to wick moisture away
- \cdot Soft, open-pored foam for a comfortable fit

ORDERING INFORMATION

Part Number			Neck	Size
Height 6cm	Height 7,5cm	Height 9,5cm	circumference	Size
82-0277-P	-	-	21-25 cm	Paediatric
-	82-0277-0	82-0278-0	25cm - 28cm	XXS
-	82-0277-1	82-0278-1	29cm - 32cm	XS
-	82-0277-2	82-0278-2	33cm - 37cm	S
-	82-0277-3	82-0278-3	38cm - 42cm	M
-	82-0277-4	82-0278-4	43cm - 47cm	L
-	82-0277-5	82-0278-5	48cm - 51cm	XL

PROCARE®

C3 Collar

INDICATIONS

Suitable for the

symptomatic relief of pain and stiffness in the cervical spine area associated with conditions such as strains, sprains, stiff neck and whiplash injuries



CHARACTERISTICS

- · Pre-formed, lightweight, two-piece polyethylene with open-pored foam for a better ventilation
- \cdot Adjustable heights (10 cm minimum, 12 cm maximum), with or without chin guard
- · Available in 3 sizes (1 3)

ORDERING INFORMATION

	SKDEKING INI OKI-IATION					
Part Number		Neck				
	Without chin guard	With chin guard	circumference	Size		
	CC301	CC311	27 - 38 cm	S		
	CC302	CC312	39- 47 cm	М		
	CC303	CC313	>47 cm	L		

PROCARE®

Transitional 172 Cervical Collar

INDICATIONS

Restricts cervical spine flexion, extension and rotation to promote patient recovery.



CHARACTERISTICS

- Enhanced comfort using soft,
 breathable foam padding helps promote and encourage patient compliance
- Removable open cell foam pads wick moisture away from the skin to ensure patient hygiene and comfort
- · X-ray, CT and MRI lucent
- \cdot Collar comes with a set of replacement pads



Part Number	Part Number		Neck	
Collar only	Collar w/ Replacement Pads	Collar Height	Circumference	Size
79-83283	79-83363	5.5cm	33 cm - 55 cm	S
79-83285	79-83365	7.5cm	33 cm - 55 cm	М
79-83287	79-83367	9.5cm	33 cm - 55 cm	L
79-83288	79-83368	11.5cm	33 cm - 55 cm	XL



California Collar

INDICATIONS

Ideal for cervical spine immobilization and extraction.

CHARACTERISTICS

- \cdot Pre-formed, lightweight, two-piece polyethylene foam with rigid plastic supports front and rear
- \cdot Collar maintains head in neutral position
- \cdot May be used to provide support in combination with a cervical or scoliosis cast

ORDERING INFORMATION

Part Number	Height	Neck Circumference	Size
79-83123	5,7 cm	25,5 - 33 cm	S
79-83125	5,7 cm	33 - 40,5 cm	M
79-83127	5,7 cm	40,5 - 48 cm	L
79-83133	8,3 cm	25,5 - 33 cm	S
79-83135	8,3 cm	33 - 40,5 cm	M
79-83137	8,3 cm	40,5 - 48 cm	L
79-83143	10,8 cm	25,5 - 33 cm	S
79-83145	10,8 cm	33 - 40,5 cm	M
79-83147	10,8 cm	40,5 - 48 cm	L
79-83153	13,3 cm	25,5 - 33 cm	S
79-83155	13,3 cm	33 - 40,5 cm	M
79-83157	13,3 cm	40,5 - 48 cm	L

Height: sternal notch to chin



XTEND 174® Cervical Collar

PROCARE®

INDICATIONS

Cervical spine immobilisation.

CHARACTERISTICS

- · Helps provide substantial motion restriction while helping to minimise painful pressure points
- \cdot Enhanced patient comfort using soft, anti-microbial, breathable foam padding
- · Collar comes with a set of replacement pads

ORDERING INFORMATION

Part Number	Model	Collar Height	Neck Circ.	Size
79-83206	Paed 0-6 mths			Paed 0
79-83227	Paed 6mths-2 yrs	2.9cm	≤ 23cm	Paed 1
79-83228	Paed 2-6 yrs	3.2cm	20cm - 28cm	Paed 2
79-83222	Paed 6-12yrs	4.4cm	23cm - 33cm	Paed 3
79-83221	Adult	2.5cm	25cm - 50cm	Super Short
79-83232	Adult	3cm	20cm - 35cm	XSmall
79-83233	Adult	5cm	25cm - 50cm	Short
79-83235	Adult	6.3cm	25cm - 50cm	Regular
79-83237	Adult	7.5cm	25cm - 50cm	Tall
79-83238	Adult	4.5cm	35cm - 60cm	Stout

Cervical Collars 124

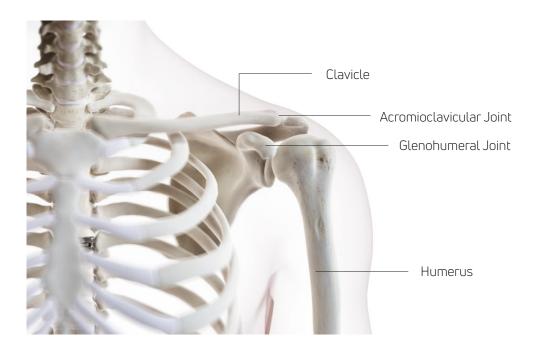


UPPER EXTREMITY

The **shoulder** is a complex structure that has unparalleled movement capability. The area where the arm (humerus) joins the shoulder is swathed in a variety of ligaments and musculature which hold the structure together. The Gleno-humeral joint is the area where the shoulder articulates, and it is comprised of the glenoid (socket) and the humeral (Shoulder) bones. The humeral head seats into the gleno-humeral joint.

DID YOU KNOW?

- · The Shoulder is an extremely flexible, but inherently unstable joint.
- · A labrum tear on the glenoid can be referred to as a SLAP lesion or a BANKART. Both are common terms and are indications for a variety of surgeries.
- · Rotator cuff tears are very common, painful, and restrict motion.
- Patients under 20 re-dislocate their shoulders most often during sports. Restricting shoulder movement for 6 weeks to allow the shoulder to heal will also weaken the shoulder. However, ligament or capsular healing requires 6 weeks. It is therefore important to provide physical therapy and strengthening exercise to reduce that from happening before an injury recurs. Even after just a few weeks of immobilization, loss of strength in the shoulder is likely.



Upper Extremity 126

PRODUCT ADVISOR | SHOULDER AND ELBOW QUADRANT **ULTRASLING PRO ULTRASLING PRO ER ULTRASLING PRO AB** SHOULDER PSA2 **ADJUSTABILITY AND VERSABILITY IMMOBILIZER** ULTRASLING ULTRASLING **IMMOSCAP CLINIC SHOULDER IMMOBILIZER DELUXE ARM SLING HEALTHCARE BEAR ARMSLING** CLAVICLE POSTURE SUPPORT SEVERE LEVEL OF INJURY

Shoulder and Elbow Joints

UPPER EXTREMITY BRACES

					A
	GCI	IMMO™	IMMOSCAP™II	CLINIC SHOULDER	CROMAX
Humeral Head Dislocations	0	0	0	0	
Acromioclavicular Dislocations	0	0	0		
Elbow and forearm injuries				0	
Rotator cuff Strains	0	0	0		
Clavicle Fractures		0	0		
Humeral Head Fractures			0		
Post surgery after shoulder	0	0	0		

SHOULDER IMMOBILIZERS

	OHOOLDER HITTODIELERO				
	ULTRASLING QUADRANT	ULTRASLING*	ULTRASLING° PRO		
Humeral Head Dislocations		0	0		
Rotator cuff Strains	0	0	0		
Post surgery after shoulder	0	0	0		

PRODUCT ADVISOR | SHOULDER

ABDUCTION	NEUTRAL POSITION	INTERNAL ROTATION	EXTERNAL ROTATION
O° ABDUCTION		GCI, Immo Immoscap II Health Care Bear Arm Sling Shoulder Immobiliser Clinic Shoulder Immobiliser Deluxe RM Sling Clinic Immobiliser with Foam Straps	UltraSling Pro ER
10° ABDUCTION	UltraSling		
15° ABDUCTION	UltraSling Pro		
30° ABDUCTION	PSA2 UltraSling Pro		
45° ABDUCTION	UltraSling Pro AB		
60° ABDUCTION	UltraSling Pro AB		
90° ABDUCTION	UltraSling Quadrant		

Upper Extremity 128



UltraSling® Pro

DONJOY

INDICATIONS

 $\label{limiting} UltraSling ^*PRO is designed to aid in: \\ Post-operative rotator cuff repairs and Bankart procedures \\ \cdot Capsular shifts \\ \cdot Glenohumeral dislocation and subluxation \\ \cdot Soft tissue strains and repairs$

CHARACTERISTICS

- · Low profile and adjustable ring easily slides over the non-injured shoulder.
- · Telescoping, adjustable strap system and quick-release buckles.
- · The waist belt straps easily adhere directly to the sling when pillow is removed.
- · Universal-sized sling adjusts size to accommodate most patients and fits right or left arm.
- · New soft, breathable air mesh sling helps promote proper airflow.

ULTRASLING PRO-ER

 All the features of the standard UltraSling® PRO, with external rotation. Designed to provide a comfortable fit with the use of a 15- or 30-degree cushion. Either cushion may be used for either right or left arm.

ULTRASLING PRO AB

· When greater abductionis necessary, the UltraSling® PRO AB provides the necessary abduction in either 45 or 60 degrees of abduction.

ORDERING INFORMATION

Part Number	Description
11-0447-9	UltraSling® PRO
11-0471-9	UltraSling® PRO ER 15 Degrees
11-0472-9	UltraSling® PRO ER 30 Degrees
11-0473-9	UltraSling® PRO ER AB

Measurement taken from elbow crease to base of index finger



UltraSling Quadrant™

DONJOY®

INDICATIONS

Post-operative immobilization in 15° of abduction or greater for shoulder hemiarthroplasty, total shoulder replacement, shoulder reconstruction, superior labral repair and shoulder debridement. Protocols involving stabilization following fractures to the proximal humerus, elbow and forearm, bankart repair, rotator cuff repair, biceps tendon surgery, shoulder dislocation, elbow ligament and tendon repair.

CHARACTERISTICS

- \cdot Optimal versatility with 4 angles of immobilisation in one brace: internal rotation (IR), external rotation (ER), abduction (AB) and adduction (AD)
- ProTherapy ** precision-based system allows the patient to flex and extend the arm, promoting therapeutic movement for recovery
- $\cdot\,$ Patient-friendly, single-handed ease of application for improved patient experience
- \cdot Elbow opening to eliminate pressure on the olecranon bursa
- · Optional shoulder strap
- · Cool-to-touch, anti-microbial TempGuard™ material for extended duration of use



Accessory			
25-0212	114 -	- 152 cm	Extension Belt



UltraSling®

INDICATIONS

 The UltraSling provides neutral immobilisation for rotator cuff repairs, capsular shifts, Bankart repairs, glenohumeral dislocation/subluxation and soft tissue strains/repairs.

CHARACTERISTICS

- · Cool breathable fabric
- · Easy-open front panel encourages elbow exercises
- Encourages effective healing by allowing the shoulder and arm to remain in a neutral position
- \cdot 10° abduction pillow allows auxiliary air exchange to reduce the risk of secondary infections
- · Fits left or right arm

ORDERING INFORMATION



Measurement taken from elbow crease to base of index finger



PSA2

INDICATIONS

- · Rotator cuff repairs
- · Sub-acromial bursitis/impingement
- · Acromioplasty
- · Shoulder Arthroplasty
- · Mobilisation after frozen shoulder

CHARACTERISTICS

- \cdot Anatomically shaped pillow with an arm sling, an adjustable, diagonally attached shoulder strap and a waist belt.
- \cdot All parts are attached to the cushion
- \cdot Breathable fabric
- · Available in 2 sizes (S and Standard)

ORDERING INFORMATION

Left	Right	Measurments	Size		
OX0390-2L	OX0390-2R	>25 cm	Standard		
OX0391-2L	OX0391-2R	<25 cm	S		
Measurement take	n from elbow to base of inc	lex finger			



DONJOY®

Upper Extremity 130





UltraSling® III

INDICATIONS

Immobilisation for rotator cuff repairs, capsular shifts, Bankart repairs, glenohumeral dislocations/subluxation and soft tissue repairs/strains.

CHARACTERISTICS

- Easy open front panel allowing forearm exercise and exercise ball to stimulate circulation
- Moisture wicking mesh fabric for greater comfort to reduce risk of secondary infections, particularly in longer term use
- · Allows arm to be positioned in a variety of positions dependent on post-operative requirements (either more posterior or anterior)
- · Quick release buckles make it easy to take on and off for exercise/therapy
- · Fits left or right arm

ORDERING INFORMATION



Measurement taken from elbow crease to base of index finger



UltraSling® III ER

DONJOY®

INDICATIONS

Maintaining the shoulder and arm in an externally rotated position, providing immobilisation for rotator cuff repairs, capsular shifts, Bankart repairs, glenohumeral dislocation/subluxation and soft tissue strains/repairs.

CHARACTERISTICS

- · Available with 15° or 30° foam pillow to suit your protocol
- · De-rotational shoulder strap to keep product in place and quick release buckles aid application

ORDERING INFORMATION

Part Number		Rotation	Measurement	Size
Left Arm	Right Arm	ROTATION	Measurement	Size
11-1344-2	11-1343-2	15°	<28cm	S
11-1344-3	11-1343-3	15°	28cm - 33cm	М
11-1344-4	11-1343-4	15°	33cm - 38cm	L
11-1346-2	11-1345-2	30°	<28cm	S
11-1346-3	11-1345-3	30°	28cm - 33cm	М
11-1346-4	11-1345-4	30°	33cm - 38cm	L

Measurement taken from elbow crease to base of index finger



UltraSling® III AB

DONJOY®

INDICATIONS

Immobilisation in neutral to an internally rotated position for rotator cuff repairs, capsular shifts, Bankart repairs, glenohumeral dislocations/subluxation and soft tissue repairs/strains.

CHARACTERISTICS

- \cdot Large comfortable pillow gives 45° or 60° abduction where required
- Easy open front panel allowing forearm exercise and exercise ball to stimulate circulation
- · Promotes auxiliary air exchange to reduce risk of secondary infections and moisture wicking mesh fabric for greater comfort, particularly in longer term use
- · Thumb straps allowing functional hand positioning
- · Fits left or right arm

ORDERING INFORMATION

Part Number	Measurement	Size
11-0450-2	<28cm	S
11-0450-3	28cm - 33cm	M
11-0450-4	33cm - 38cm	L
11-0450-5	>38cm	XL

Measurement taken from elbow crease to base of index finger



Immo™



INDICATIONS

Immobilisation after upper extremity trauma such as post-surgical repair and humeral lesions, paralysis and hemiplegia.

CHARACTERISTICS

- \cdot Flexible design allows for use as a shoulder immobiliser or arm sling
- · Terrycloth lined arm cradle
- \cdot Strap position leaves the neck free and avoids cervical stress
- $\cdot\,$ Fits left or right arm



ORDERING INFORMATION

Part Number	Forearm Length	Size
225-01	23 cm-25 cm	XS
225-02	26 cm-29 cm	S
225-03	30 cm-32 cm	M
225-04	33 cm-34 cm	L
225-05	35 cm-37 cm	XL

Upper Extremity 132



Shoulder Immobiliser with Foam Straps

INDICATIONS

Post surgery for rotator cuff injuries, shoulder (sub)luxations and for other shoulder joint pathology.

CHARACTERISTICS

- · Made of a soft cotton/poly material for patient comfort
- The waist and shoulder straps are a padded foam laminated design for patient comfort with contact closure
- \cdot Exerts upward pressure to immobilise arm and shoulder
- · Fits left or right arm

ORDERING INFORMATION

Part Number	Depth x Length	Size
79-84162	15 cm x 28 cm	XS
79-84163	18 cm x 33 cm	S
79-84165	20.5 cm x 38 cm	M
79-84167	23 cm x 46 cm	L
79-84168	25.5 cm x 51 cm	XL



Immoscap II

DONJOY®

INDICATIONS

Support and immobilization for humeral head fractures, clavicle fractures, glenohumeral/acromioclavicular sprains, subluxations, dislocations, rotator cuff/soft tissue strains, tears, repairs (tendinitis, bursitis), shoulder arthritis (frozen shoulder).

CHARACTERISTICS

- · Single panel, lightweight, breathable wraparound design for optimal comfort
- \cdot Shoulder cuff fits snugly around joint to maintain limb in correct position
- · Prevent shoulder rotation and avoids cervical stress
- \cdot Torso strap for secure immobilisation elbow joint and forearm against the body
- · Arm sling supports elbow joint, forearm and wrist in neutral position
- \cdot Elbow pad for additional protection
- \cdot 1-Piece reversible design fits left or right shoulder



PROCARE®

Clinic Shoulder Immobilizer

INDICATIONS

Preventing shoulder rotation, post trauma after shoulder (sub)luxations and for overuse shoulder injuries.

CHARACTERISTICS

- · High quality, durable poly cotton sling
- · Contact closure adjustment on the shoulder and body straps
- · Shoulder pad to provide additional comfort
- · Selected sizes available as a bulk pack of 25 slings
- · Fits left or right arm

ORDERING INFORMATION Part Number Depth x Length Size Pack of 1 Pack of 25 79-84011 12 cm x 23 cm XXS 79-84012 15 cm x 28 cm XS 18 cm x 33 cm S 79-84013 24-84013 24-84015 20.5 cm x 38 cm М 79-84015 79-84017 24-84017 23 cm x 46 cm L 79-84018 25.5 cm x 51 cm XL

DONJOY®

Deluxe Arm Sling

INDICACIONES

Ideal for cast support; injuries to the arm, wrist or hand.

CARACTERÍSTICAS

- · Generous size envelope to support the arm
- Cotton/ poly construction with web strap and contact closure
- · Thumb loop helps prevent sling from migrating
- · Shoulder pad included.

INFORMACIÓN DE PEDIDOS

Size
XXS Paediatric
XS
S
M
L
XL

PONJOY®

Universal Arm Sling

INDICATIONS

Immobilisation of forearm and upper arm post trauma or surgery.

CHARACTERISTICS

- Supports forearm and shoulder in an ideal position during rehabilitation
- · Breathable cotton/nylon material for patient comfort
- · Contact closure strap for easy adjustment
- · Adjustable shoulder pad provides added comfort for neck and shoulder
- · Fits left or right arm

ORDERING INFORMATION

Part Number	Description	Depth x Length	Size
81-92070	Universal Arm Sling with Padded Strap	18 cm x 45.5 cm	U

Also available in Non-Retail Part Numbers (79-92070)

DONJOY®

GCI

INDICATIONS

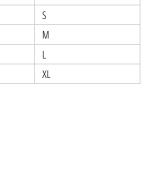
Support and immobilization of upper extremity post-op / post-trauma

CHARACTERISTICS

- Shoulder immobilizer constructed of two independent straps which allow for versatile use
- · Straps are padded for additional comfort
- · Flexible design for multiple uses
- · Fits left or right arm

ORDERING INFORMAL	RING INFORMATION	
Part Number	Torso Circumference	Size
GCI-P	< 75 cm	Ped.
GCI	> 75 cm	U







DONJOY®

Healthcare Bear Armsling

INDICATIONS

Injuries to the arm, wrist or hand of paediatric patients.

CHARACTERISTICS

- Made from a cotton/poly envelope with a cotton web strap with quick release buckle for easy application
- · Paediatric friendly, bear print design on the sling
- · Suitable for use in conjunction with a cast
- · Fits left or right arm

ORDERING INFORMATION





DONJOY®

Cromax

INDICATIONS

Clavicular fractures (displaced or non displaced)

Postural correction

CHARACTERISTICS

- Clavicular straps with dorsal attachment system
- Ease of application with hook and loop closure system
- Adjustable straps mean traction level can be adapted to patient's needs
- · Padded shoulder pads for increased comfort

ORDERING INFORMATION

Part Number	Shoulder Width	Size
H-CR120	< 24 cm	Ped
H-CR124	25 cm - 30 cm	XS
H-CR121	31 cm - 40 cm	S
H-CR122	41 cm - 49 cm	M
H-CR123	> 50 cm	L

PROCARE®

Arm Band w/ Compression Pad

INDICATIONS

Ideal for medial epicondylitis (Golfer's elbow) and lateral epicondylitis (Tennis elbow)



CHARACTERISTICS

- Quality nylon construction with reinforced neoprene pad to help alleviate stress over lateral/medial epicondyle to aid tendonitis, bursitis, and strains
- · D-ring with contact closure to aid adjustable compression
- · One size fits all

ORDERING INFORMATION



AIRCAST®

Pneumatic Armband

INDICATIONS

Epicondylitis (tennis elbow), medial epicondylitis (golfer's elbow).

CHARACTERISTICS

- Single pre-inflated aircell concentrates compression on the extensor muscle, providing more support, less constriction
- · Latex free
- · Fits left or right elbow

ORDERING INFORMATION



Also available in Non-Retail Part Numbers (05A-B)





Surround Tennis Elbow

INDICATIONS

Lateral epicondylitis (tennis elbow), medial epicondylitis (golfer's elbow), bursitis, sprains, strains, tendonitis. Suitable for use during exercise, sporting activities and repetitive work conditions.

CHARACTERISTICS

- Unique bladder filled with microspheres provides uniform compression and reduces impact stress to the epicondyle and helps dissipate muscle force over a greater area
- · Neoprene strap and wraparound design with loop-lock closure
- · Fits left or right elbow

ORDERING INFORMATION

OKDEKING INI OKMATION		
Part Number	Forearm Circumference	Size
81-82570	< 45 cm	U

Also available in Non-Retail Part Number (79-82570)



Arm Elevation Pillow

PROCARE®

PROCARE®

INDICATIONS

Ideal for aiding in post-surgical or post-injury elevation of the hand and arm to help promote venous return to minimize swelling

CHARACTERISTICS

- \cdot Sculptured foam support aids in the reduction of pre/post-cast or post-surgical swelling
- · Provides comfortable, support with minimal restraint
- \cdot Comes compressed to reduce package sizing
- · Excellent for use on wrist or shoulder surgery and mastectomy patients

ORDERING INFORMATION

Part Number	Height	Width	Length
79-90500	16.75 "	11.5"	12.75"

Upper Extremity 136



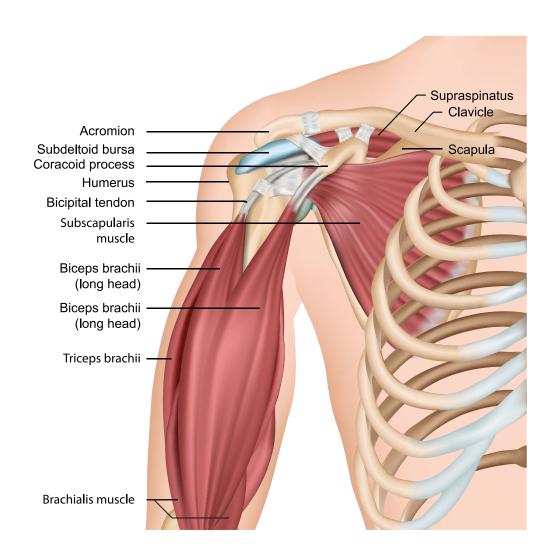
POST OP BRACING UPPER EXTREMITY

Shoulder surgery is indicated in patients requiring repair of muscles, soft tissue injuries, or damaged jointscaused by a traumatic injury or excessive movement. The shoulder is the most flexible joint in the body and allows performing variety of movements, this property makes it susceptible to injury. Among the most common injuries we find:

- Fracture
- Bursitis
- Tendinitis
- Impingement
- · Tendon Tears
- · Instability
- Arthritis

The elbow joint is made up of bones (distal humerus, ulna and proximal radius) lined with cartilage, capsule, ligaments, and synovial fluid. Muscles and ligaments of both the arm and forearm are responsible for their mobility. Among the most common injuries we find:

- Fracture
- Bursitis
- · Tennis Elbow
- · Golfer's Elbow
- · Dislocations







X-Act ROM Elbow

INDICATIONS

Fixed or controlled range of motion post injury or post operatively, stable fractures, biceps repair, mild to severe soft tissue injuries.

CHARACTERISTICS

- \cdot User-friendly range of motion control with flexion settings from -10° to 120° in 10° increments and extension settings from -10° to 90° in 10° increments
- \cdot Quick-lock function from 0° to 90° in 15° increments
- \cdot Cuffs telescope independently allowing a precise fit on any patient, adjustability from 36cm to 46cm
- Durable lateral aluminium hinge maximises protection and minimises brace weight
- Unique semi-rigid thermoformed and mouldable liners with anti-migration properties

ORDERING INFORMATION

Part Number	Arm	Size
11-9122	Left	U
11-9121	Right	U



Humeral Stabilising System PROCARE® (HSS)

NDICATIONS

Immobilisation of stable midshaft humeral fractures, stable supracondylar fractures and biceps/triceps repairs.

CHARACTERISTICS

- · Lightweight design offers three point stabilisation
- · 900g weight for axial traction
- · Full circumference shells and padding with the ability to break down the upper arm cuff to suit all patients
- · Alternative to serial casting

Part Number	Arm	Size
11-0113-9-13066	Left	U
11-0112-9-13066	Right	U

Mayo Clinic Elbow Brace





Bicep/tricep tendon rupture, ulnar nerve transposition, total elbow arthroplasty, ligament repair, radial fixation, osteoarthritis and epicondylitis.

CHARACTERISTICS

- · Lock/unlock mechanism enables a rapid switch between immobilisation, static stretch and free range of motion
- · Calibrated control knob is easy to read and assists in monitoring therapy progress
- · Repositionable hinge stops control range of motion
- · Removable control knob for day to day patient comfort

ORDERING INFORMATION

Part Number	Arm	Size
05EL	Left	U
05ER	Right	U



Elbow Ranger

PROCARE®

INDICATIONS

Post-operative immobilisation and protected range of motion, the ElbowRANGER is ideal when a neutral position is desired.

CHARACTERISTICS

- \cdot Bilateral hinges allow 30° incremental settings
- \cdot Hand grip assists in the prevention of supination/pronation
- · Alternative to serial casting
- · Removable hand grip
- · Fits left or right elbow

ORDERING INFORMATION

Part Number	Bicep Circumference	Size
79-94200	20cm-29cm	S
79-94210	29cm-37cm	M
79-94220	37cm-48cm	L

Measurement taken mid bicep



DID YOU KNOW?

Elastic soft braces are indicated when there has been injury or slight discomfort in the wrist or elbow joint. Our elastic range is characterized by a multidirectional fabric that allows a perfect anatomical fit for each patient. This fabric exerts an intermittent and compressive micromassage over the soft parts of the joint, during movement, which increases blood flow and accelerates the recovery of the injured tissues.

Elastic upper limb braces provide flexible support for the weakened or sore joint. They are mainly used in the prevention, return to activity after a minor injury or post-traumatic protection during sports recovery.

Their knitted construction using a multidirectional elastic helps to:

- · Improve joint proprioception: Soft braces supposedly act on cutaneous mechanoreceptors that contribute to improvements in proprioception
- · Reduce pain: Tactile stimulation provided by a soft brace can cause neural inhibition leading to the reduction of pain signals
- Improve joint stability: Mechanical effects are usually associated with soft bracing. However, it has been suggested that a reduction in joint instability may be the result of additional sensory input from the brace, leading to improvements in proprioception



PRODUCT ADVISOR | ELASTIC KNIT UPPER EXTREMITY

ELASTIC KNIT ELBOW BRACES

	CONDILAX	EPIFORCE
Rehabilitation/protection (proprioception)	0	0
Prevention of injury	0	
Epicondylitis (Tennis Elbow)	0	0
Medial epicondylitis (Golfer's elbow)	0	0
Mild osteoarthritis	0	0
Mild sprains	0	
Tendinitis	0	
Compression post-surgery		
Chronic Inflammation		0

ELASTIC KNIT WRIST BRACES

	DONJOY MANULAX	MANUFORCE
Rehabilitation/protection (proprioception)	0	0
Prevention of injury	0	
Mild osteoarthritis	0	0
Mild Sprains	0	0
Tendinitis	0	0
Carpal tunnel syndrome	0	0
Wrist instability	0	
Compression post-surgery	0	0
Chronic Inflammation		0

DONJOY®

Epiforce®

INDICATIONS

Chronic, post-trauma or post-op inflammation of the elbow joint, epicondylitis (tennis elbow), medial epicondylitis (golfer's elbow), mild osteoarthritis, bursitis.



CHARACTERISTICS

- · Silicone inserts help relieve pressure on the elbow muscles
- · Removable strap to adjust compression level
- · Comfort zone in elbow crease for comfort of wear
- · Fits left or right elbow

ORDERING INFORMATION

Part Number	Forearm Circumference	Size
82-0253-1	19 cm - 22 cm	1 = XS
82-0253-2	22 cm - 25 cm	2 = S
82-0253-3	25 cm - 28 cm	3 = M
82-0253-4	28 cm - 31 cm	4 = L
82-0253-5	31 cm - 34 cm	5 = XL
82-0253-6	34 cm - 37 cm	6 = XXL

NEW

DONJOY®

DonJoy ManuLax™

INTENDED USE/INDICATIONS

- Support and compression following mild wrist injury and mild wrist osteoarthritis
- · Proprioceptive and neuromuscular stimulation through compression
- · Prevention of injury
- · Mild wrist sprains
- · Wrist tendinitis and mild tenosynovitis
- · Wrist instability
- · Carpal tunnel syndrome

CHARACTERISTICS

- · Knitted construction using a multidirectional elastic fabric
- Lightweight
- · Stylish, modern design
- · Available in left or right hand
- $\cdot\,$ Not made with natural rubber latex
- · Easy to clean, machine washable



ORDERING INFORMATION

Part Number		Wrist Circumference	Size
Right	Left	Wilst Circumference	Size
82-0718-1	82-0719-1	13 cm - 14.5 cm	1 = XS
82-0718-2	82-0719-2	14.5 cm - 16 cm	2 = S
82-0718-3	82-0719-3	16 cm - 17.5 cm	3 = M
82-0718-4	82-0719-4	17.5 cm - 19 cm	4 = L
82-0718-5	82-0719-5	19 cm - 20.5 cm	5 = XL
82-0718-6	82-0719-6	20.5 cm - 22 cm	6 = XXL

DONJOY®

Manuforce[®]



INDICATIONS

Chronic, post-traumatic or postoperative inflammation of wrist joint and/or soft tissues, wrist sprains, tendonitis, Carpal Tunnel Syndrome, mild osteoarthritis, rheumatic wrist pain.



CHARACTERISTICS

- Comfortable silicone insert reduces pressure on bony prominence and nerves
- · Malleable palmar aluminium stay for stabilization
- · Stay can be removed following treatment of acute phase
- · Removable strap to adjust compression level
- · Specify left or right

ORDERING INFORMATION

Part Number		Wrist	Size
Right	Left	Circumference	Size
82-0254-1	82-0255-1	13 cm - 14.5 cm	1 = XS
82-0254-2	82-0255-2	14.5 cm - 16 cm	2 = S
82-0254-3	82-0255-3	16 cm - 17.5 cm	3 = M
82-0254-4	82-0255-4	17.5 cm - 19 cm	4 = L
82-0254-5	82-0255-5	19 cm - 20.5 cm	5 = XL
82-0254-6	82-0255-6	20.5 cm - 22 cm	6 = XXL

DONJOY®

Condil ax[™]



INTENDED USE/INDICATIONS

- Support and compression following elbow injury and mild elbow osteoarthritis
- Proprioceptive and neuromuscular stimulation through compression
- · Prevention of injury
- · Elbow strains or sprains
- · Medial or lateral epicondylitis (e.g. tennis elbow, golfer's elbow)
- · Tendinopathies

CHARACTERISTICS

- · Knitted construction using a multidirectional elastic fabric
- · Lightweight
- \cdot Stylish, modern design
- · Fits left or right elbow
- · Not made with natural rubber latex
- $\cdot\,$ Easy to clean, machine washable

Part Number	Forearm Circumference	Size
82-0720-1	18 - 20 cm	1 = XS
82-0720-2	21 - 24 cm	2 = S
82-0720-3	25- 28 cm	3 = M
82-0720-4	25 - 28 cm	4 = L
82-0720-5	29 - 31 cm	5 = XL
82-0720-6	36 - 39 cm	6 = XXL





Hand Injury Facts

Intricate in design and function, the hand is an amazing work of anatomic engineering. Form follows function in the hand; therefore, any injury to the underlying structures of the hand carries the potential for serious handicap. To reduce this risk, even the smallest hand injuries require proper medical evaluation

The goal with injuries to the hand is a rapid and accurate initial evaluation and treatment. In other words, once an injury occurs, the doctor strives to begin medical treatment quickly so the short- and long-term effects on the hand can be minimized.

The hand consists of 27 bones (including the 8 bones of the wrist). When the other associated structures (nerves, arteries, veins, muscles, tendons, ligaments, joint cartilage, and fingernails) are considered, the potential for a variety of injuries exists when trauma involves the hand.

DID YOU KNOW?

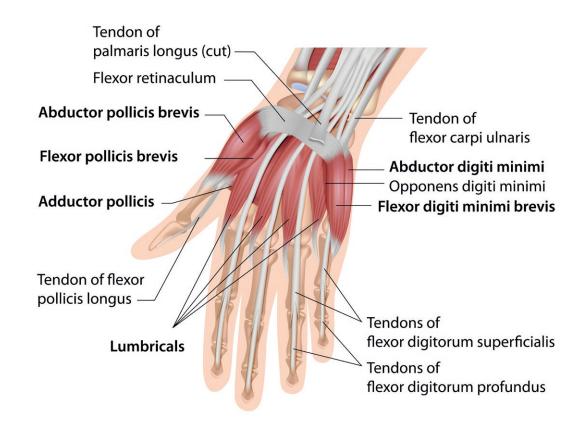
Causes of hand injuries

Hand injuries can be divided into six general categories:

- · Lacerations (cuts)
- · Fractures and dislocations
- · Soft tissue injuries and amputations
- · Infections
- Burns
- · High pressure injuries

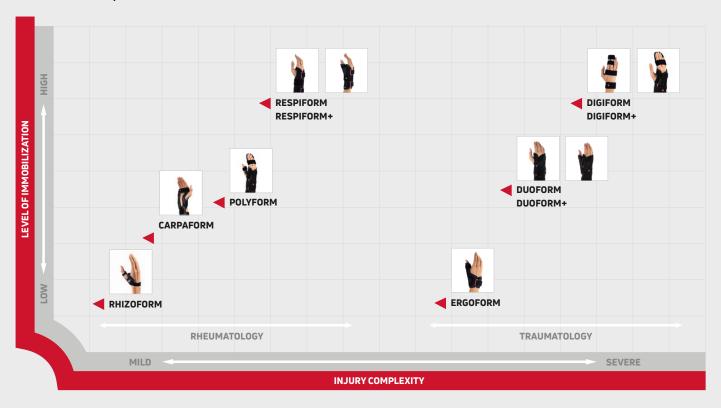
Other common hand injuries include

- · Nail injuries,
- · Finger injuries,
- · Finger infection,
- · Wrist injuries
- · Broken hand
- · Ligament sprains



Wrist and Hand 146

PRODUCT ADVISOR | WRIST BRACES



Wrist and Hand Braces

WRIST BRACES

	DELUXE WRIST SUPPORT	RESPIFORM™	DUOFORM™	
Ligament Sprains & Strains	0	0	0	
Post-Op Wrist		0	0	
Carpal Tunnel Syndrom		0		

WRIST AND THUMB BRACES

	RESPIFORM +™	DUOFORM +™	CARPAFORM™	DIGIFORM +™
Thumb injuries /Dislocations	0	0		
Quervain Syndrom	0	0		
Arthrosis/Rizarthrosis	0			
Post-Op Immobilisation				0
Carpal Tunnel Syndrom			0	

THUMB BRACES

			35
	UNIVERSAL THUMB O-PRENE	ERGOFORM™	RHIZOFORM™
Thumb injuries /Dislocations	0	0	0
Arthrosis/Rizarthrosis	0	0	0

FINGER SPLINTS

		A. S. Cara	A STATE OF THE STA	**
	DIGIFORM™	STAAX FINGER SPLINTS	BASEBALL SPLINTS	FROG SPLINTS
Metacarpophalangeal Sprains	0			
Metacarpal Fractures	0			
Phalangeal injuries		0	0	0

WRIST, HAND & FINGER BRACES

				1200			
	A2 WRIST W/ THUMB SPICA	COMFORTFORM WRIST	UNIVERSAL THUMB-O-PRENE	A2	QUICK FIT WRIST	CTS WRIST SUPPORT	UNIVERSAL WRIST-O-PRENE
Post-Op Immobilisation	0	0		0	0		
Ligament Sprains and Strains	0	0	0	0	0		0
Scaphoid fractures	0	0		0			0
Thumb injuries	0	0	0				
Arthrosis/Rizarthrosis			0				
Carpal Tunnel Syndrom						0	0
Diseño de manga	0	0		0			
Diseño envolvente			0		0	0	0

Wrist and Hand 148







- · Wrist sprains and trauma
- · Tendinopathy
- \cdot Pre- and post-operative immobilization

CHARACTERISTICS

- · Dedicated for either right or left hand use
- · Ergonomic, flexible lightweight design
- · Anatomically designed, provides tailored individual fit
- · Easy and simple application via adjustable straps and "Stop Strap" system
- · Incorporates two semi-rigid dorsal stays and an aluminum
- · palmar stay for overall wrist immobilisation
- \cdot Advanced Ozone $^{\mathsf{\tiny M}}$ material, promotes air flow
- · Breathable in general uproviding good skin care and around-the-clock comfort in

different heat and humidity conditions



Part Number	Part Number		ence	Size
Right	Left	СМ	Inches	Size
82-96160	82-96150	11 - 14 cm	4 1/4" - 5 1/2"	Pediátrica/XS
82-96162	82-96152	14 - 16 cm	5½" - 6½"	S
82-96163	82-96153	16 - 19 cm	6 ½" - 7 ½"	М
82-96164	82-96154	19 - 21 cm	7½"-8½"	L
82-96165	82-96155	21 - 24 cm	8 ½" - 9 ½"	XL



RespiForm+™

DONJOY®

INDICATIONS

- \cdot Wrist & thumb sprains and trauma
- $\cdot \, \mathsf{Tendinopathy}, \, \mathsf{rhizarthrosis} \,$
- · Pre- and post-operative immobilization

CHARACTERISTICS

- · Dedicated for either right or left hand use
- · Ergonomic, flexible lightweight design
- $\boldsymbol{\cdot}$ Anatomically designed, provides tailored individual fit
- \cdot Easy and simple application via adjustable straps and "Stop Strap" system
- \cdot Incorporates two semi-rigid dorsal stays and an aluminum palmar stay for overall wrist immobilisation
- · Advanced Ozone™ material, promotes air flow
- Breathable in general use, providing good skin care and around-the-clock comfort in different heat and humidity conditions
- $\cdot\,$ Modular designed malleable aluminum thumb stay for optimum positioning
- \cdot Hook and loop system for easy and secure distal thumb fitting

Part Number		Wrist Circum	Wrist Circumference		
Right	Left	CM Inches		Size	
82-96180	82-96170	11 - 14 cm	4 1/4" - 5 1/2"	Pediátrica/XS	
82-96182	82-96172	14 - 16 cm	5 ½" - 6 ½"	S	
82-96183	82-96173	16 - 19 cm	6 ½" - 7 ½"	M	
82-96184	82-96174	19 - 21 cm	7 ½"- 8 ½"	L	
82-96185	82-96175	21 - 24 cm	8 ½" - 9 ½"	XL	



DuoForm™

DONJOY®

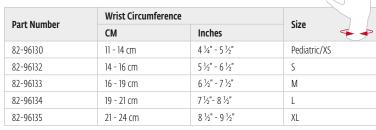
INDICATIONS

- · Wrist sprains and trauma
- · Pre- and post-operative immobilization

CHARACTERISTICS

- · Easy application
- · Universal model, fits either right or left hand
- \cdot Repositionable dorsal stay, provides appropriate tailored support
- · Ergonomic palmar splint to control wrist flexion
- · Removable modular components for universal use
- · Wide opening for easy application
- · Three straps for adjustable compression
- · Breathable 3D material
- · Comfortable, flexible, lightweight design

ORDERING INFORMATION





DuoForm+™

DONJOY®

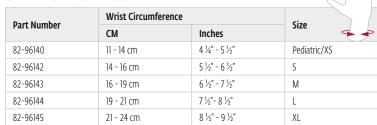
INDICATIONS

- \cdot Wrist & thumb sprains and trauma
- \cdot Pre- and post-operative immobilization

CHARACTERISTICS

- \cdot Easy application
- · Universal model, fits either right or left hand
- · Repositionable dorsal stay, provides appropriate tailored support
- \cdot Ergonomic palmar splint to control wrist flexion
- $\cdot\,$ Removable modular components for universal use
- · Wide opening for easy application
- $\boldsymbol{\cdot}$ Three straps for adjustable compression
- · Breathable 3D material
- · Comfortable, flexible, lightweight design
- · Distal thumb securing strap
- · Hook and loop system for easy and secure fitting

ORDERING INFORMATION



Wrist and Hand 150



A2™Wrist Brace

AIRCAST®

INDICATIONS

Wrist ligament instability, sprain or muscle strain, carpal tunnel syndrome, postoperative and post removal of casting or sprain, Scaphoid injuries, thumb injuries, Gamekeeper's thumb, De Quervain's syndrome.

CHARACTERISTICS

- \cdot Washable, Breath-O-Prene fabric wicks moisture away from skin
- Dual removable stabilisers, one dorsal and one volar, help control wrist movement while allowing full finger dexterity
- \cdot Adjustable straps allow for a personalised fit

ORDERING INFORMATION

OKDEKING IN OKI-	\ /		
Part Number		Wrist	Size
Left	Right	Circumference	Size
05WSL	05WSR	12.5 cm - 16.5 cm	S
05WML	05WMR	16 cm - 19.5 cm	M
05WLL	05WLR	19 cm - 23 cm	L



A2[™] Wrist Brace with Thumb Spica

AIRCAST®

INDICATIONS

Wrist ligament instability, sprain or muscle strain, carpal tunnel syndrome, post-operative and post removal of casting or sprain, Scaphoid injuries, thumb injuries, Gamekeeper's thumb, De Quervain's syndrome.

CHARACTERISTICS

- \cdot Washable, Breath-O-Prene fabric wicks moisture away from skin
- \cdot Dual removable stabilisers, one dorsal and one volar, help control wrist movement while allowing full finger dexterity
- · Adjustable straps allow for a personalised fit
- \cdot Thumb spica adds extra support, particularly for scaphoid injuries

OKDEKIITO IITI				
Part Number		Wrist	Size	
Left	Right	Circumference	Size	
05WTSL	05WTSR	12.5 cm - 16.5 cm	S	
05WTML	05WTMR	16 cm - 19.5 cm	M	
05WTLL	05WTLR	19 cm - 23 cm	L	



CarpaForm™

DONJOY®

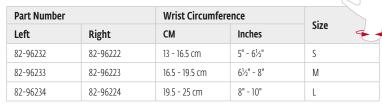
INDICATIONS

- · Carpal tunnel syndrome
- · Tendinopathy, Teno-synovitis

CHARACTERISTICS

- · Ergonomic, ultra-lightweight design
- · Supportive exoskeleton design for decompression of carpal nerve
- · Malleable aluminum structure provides tailored support
- · Supports the wrist in neutral position, can be used at night
- · Dedicated for either right or left hand use
- · Easy and simple to adjust and fit
- · Available in three sizes

ORDERING INFORMATION





Polyform™

DONJOY®

INDICATIONS

- · Immobilization of the wrist/thumb/fingers as part of pain management
- · Pain relief associated with rheumatoid arthritis

CHARACTERISTICS

- \cdot Supportive and comfortable thumb-immobilization piece
- \cdot Easy application via five adjustable straps and "Stop Strap" system
- \cdot Removable straps for thumb and finger support
- · Adjustable aluminum dorsal stay for improved comfort
- · Conformable hand stay for optimal adjustment
- · Lightweight (180g), low profile design
- · Soft, breathable, latex-free material
- · Removable modular components for ease of washing
- · Fits either right or left hand
- · Available in five sizes (XS to XL)









Deluxe Wrist Support

DONJOY®

INDICATIONS

Wrist ligament instability, sprain or muscle strain, carpal tunnel syndrome.

CHARACTERISTICS

- · Adjustable straps allow for a personalised fit
- \cdot Ergonomic palmar splint to control wrist flexion
- · Available in 5 sizes (XS XL)

ORDERING INFORMATION

Part number	Part number		Size
Left	Right	Wrist Circumference	Size
81-97162	81-97152	< 14 cm	XS
81-97163	81-97153	14 - 17 cm	S
81-97165	81-97155	17 - 19 cm	М
81-97167	81-97157	19 - 22 cm	L
81-97168	81-97158	> 22 cm	XL



$\mathsf{DigiForm}^{^{\mathsf{TM}}}$

DONJOY®

INDICATIONS

- · All indications requiring immobilization of two fingers
- \cdot Sprains, subluxations, dislocations, fractures
- \cdot Pre- / post-surgery wrist immobilization

CHARACTERISTICS

- \cdot Easy application via 4 adjustable straps and "Stop Strap" system
- · Fits either right or left hand
- · Lightweight, low profile design
- · Prepositional palmar stay provides tailored support
- · Aluminum stay is malleable to adapt to healing protocol
- · Removable modular components for ease of washing
- · Four removable and adjustable straps provide adjustable compression
- · Finger tips protective cover
- · Available in three sizes





DigiForm™+

DONJOY

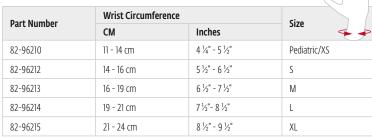
INDICATIONS

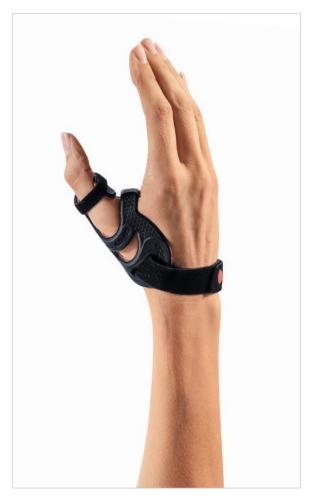
- · All indications requiring immobilization of three or four fingers
- \cdot Sprains, subluxations, dislocations, fractures
- · Pre- / post-surgery wrist immobilization

CHARACTERISTICS

- \cdot Easy application via four adjustable straps and "Stop Strap" system
- · Fits either right or left hand
- · Lightweight, low profile design
- · Prepositional aluminum palmar stay provides tailored support
- · Removable modular components for ease of washing
- · Finger tips protective cover
- \cdot Splint adjustable for combinations of three fingers, or for all four fingers
- · Breathable 3D material
- · Available in five sizes

ORDERING INFORMATION





RhizoForm™



INDICATIONS

· Indicated for rhizarthrosis of the thumb

CHARACTERISTICS

- · Ergonomic universal design, fits both right and left hands
- · Ultra-lightweight supportive exoskeleton structure
- · Malleable structure provides tailored support
- \cdot on Steam $\mbox{"}$ breathable microfiber lining promotes comfort
- · Easy and simple to both adjust and fit
- · Available in two sizes

ORDERING INFORMATION



Part Number		Wrist Circumfe	Wrist Circumference	
Right	Left	СМ	Inches	Size
82-96292	82-96242	13.5-16.5 cm	5½" - 6½"	S/M
82-96293	82-96243	16.5-20 cm	6½" - 7½"	L/XL

Wrist and Hand 154



$ErgoForm^{\mathsf{TM}}$

DONJOY

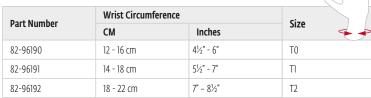
INDICACIONES

- · All indications requiring immobilization of the thumb joints
- \cdot Indicated for sprains of the thumb, subluxations, dislocations, rhizarthrosi

CARACTERÍSTICAS

- · Ergonomic design
- · Universal model, fits either right or left hand
- · Easy application via adjustable strap and "Stop Strap" system
- · Malleable aluminum thumb stay for optimum positioning
- · Distal strap to secure thumb
- · Advanced Ozone[™] material, promotes air flow
- $\cdot\,$ Breathable in general use, providing good skin care and around-the- clock comfort in different heat and humidity conditions
- · Anatomically designed, providing tailored individual fit
- · Lightweight, low profile design
- · Available in two size

INFORMACIÓN DE PEDIDOS





Universal Thumb-O-Prene™ PONJOY®

INDICATIONS

Support for thumb sprains, tendonitis, arthritis of thumb joint (MCP)

CHARACTERISTICS

- · Neoprene construction provides compressive wrist support with thumb abduction
- Unique design combines two stays, rigid and spiral to address various pathologies of the thumb
- · Wraparound design with elastic strap for thumb abduction/adduction
- · One size fits most patients
- · Fits left or right hand

ORDERING INFORMATION



Also available in Non-Retail Part Numbers (79-82700)



Universal Wrist-O-Prene



INDICATIONS

Carpal tunnel syndrome and wrist sprains and strains.

CHARACTERISTICS

- \cdot Wraparound neoprene brace provides compression and support
- · Removable contoured aluminium palmar stay
- \cdot Inside contact closure allows for ease of application and proper fit

ORDERING INFORMATION

Part Number		Wrist	Size	
Left	Right	Circumference	Size	-
81-82471	81-82470	< 28 cm	U	



ComfortFORM[™] Wrist



INDICATIONS

Treatment of sprains, strains, scaphoid injuries, carpal tunnel syndrome, Gamekeeper's thumb and De Quervain's syndrome symptoms.

CHARACTERISTICS

- $\cdot\,$ Durable, lightweight Lycra lined foam for breathability and patient comfort
- $\cdot\,$ Dual mouldable aluminium stays support the palmar surface
- \cdot Abducted thumb version with aluminium stay for support of the thumb extensor
- · Contact closure straps

ORDERING INFORMATION



Also available in Non-Retail Part Numbers (79-8728x / 79-8729x / 79-8730x / 79-8731x)

Wrist and Hand 156





CTS Wrist Support

INDICATIONS

Carpal tunnel syndrome and immobilisation of the wrist.

CHARACTERISTICS

- · Panel elastic construction with contact closure
- · Circumferential wrist strap provides improved stabilisation
- \cdot Preformed aluminium stay provides anatomically correct fit
- · Specify left or right

ORDERING INFORMATION

Part Number		Wrist	Size
Left	Right	Circumference	Size
79-87162	79-87152	<14 cm	XS
79-87163	79-87153	14 cm - 16.5 cm	S
79-87165	79-87155	16.5 cm - 19 cm	M
79-87167	79-87157	19 cm - 21.5 cm	L
79-87168	79-87158	>21.5 cm	XL



DONJOY®

Quick Fit Wrist

INDICATIONS

The Quick-Fit Wrist II is a universal, functional wrist orthosis for the treatment of wrist and hand injuries and trauma.

CHARACTERISTICS

- · Simple, single pull lace design for ease of application
- · Soft nylon/ foam laminate materials offer maximum comfort
- \cdot Adjustable, malleable, removable dorsal stay for efficient immobilization
- Unique contoured palmar stay provides proper anatomical fit and can be contoured as needed to address a variety of indications
- \cdot Universal size, specify in right or left

ORDERING INFORMATION

Part Number		Wrist	Lanath	Size	
Left	Right	Circumference	Length	Size	
81-87470	81-87460	< 25,4 cm	20 cm	U	

Also available in Non-Retail Part Numbers (79-87470 / 79-87460)

PROCARE®

Frog Splints

INDICATIONS

Helps maintain phalangeal joints in position without bulky dressing.

CHARACTERISTICS

- · Padded aluminum splint.
- · Easily contours for proper fit.
- · Foam Padded.
- 12 pack.

ORDERING INFORMATION

Part Number	Length	Size	
79-71963	5,7 x 7 cm	S	12 Pk
79-71965	6,35 x 7,3 cm	M	12 Pk
79-71967	7,6 x 8,9 cm	L	12 Pk





PROCARE®

Baseball Splints

INDICATIONS

Helps maintain phalangeal joints in position without bulky dressing.

CHARACTERISTICS

- · Padded aluminum splint.
- · Easily contours for proper fit.
- · Foam Padded.
- 12 pack.

ORDERING INFORMATION

Part Number	Length	Size	
79-72093	10 cm	S	12 Pk
79-72095	11.4 cm	M	12 Pk
79-72097	12.7 cm	L	12 Pk





PROCARE®

Plastic Finger Staxx Splints

INDICATIONS

Designed to aid in the repair of ruptured tendons. Fingertip and nail bed injuries; mallet finger.

- · Lightweight.
- · Clear tone.
- · Packaged twelve (12) per size

CHARACTERISTICS

ORDERING INFORMATION

Skin tone	Clear	Length	Diameter		
79-72241	79-72251	5,28 cm	1,52 cm	12 Pk	#1
79-72242	79-72252	5,18 cm	1,67 cm	12 Pk	#2
79-72243	79-72253	5,84 cm	1,87 cm	12 Pk	#3
79-72244	79-72254	6 cm	1,9 cm	12 Pk	#4
79-72245	79-72255	5,86 cm	1,9 cm	12 Pk	#5
79-72246	79-72256	6 cm	2,28 cm	12 Pk	#5.5
79-72247	79-72257	6,42 cm	2,28 cm	12 Pk	#6
79-72248	79-72258	6,27 cm	2,54cm	12 Pk	#7
79-72240	Finger Straps			25 Pk	

PROCARE®

Curved Fingers

INDICATIONS

Indicated to aid transverse fractures of the phalanges. Ideal for dislocations; phalangeal and metacarpal fractures.

CHARACTERISTICS

- · Lightweight aluminum is curved to conform to finger in semi-flexed position
- · Available in 7 sizes

ORDERING INFORMATION

ORDERING INFORMATION				
Part Number	Diameter	Length	Size	
79-71923	3.8cm	2.2cm	S	
79-71925	7.6cm	2.2cm	M	
79-71924	10.2cm	2.2cm	M (Long)	
79-71926	14cm	2.2cm	M (X-Long)	
79-71927	15.2cm	2.2cm	L	
79-71928	22.9cm	2.2cm	XL	

Wrist and Hand 158



A Great Alternative to Conventional Casting!

Exos is the only bracing system offering a removable, adjustable, reformable and waterproof solution for the treatment of fractures and other injuries requiring stabilisation.



Removable

Although the Exos brace is custom fitted to your patient, it can be easily removed, allowing:

- · Examination of the fracture site
- · Examination of a wound or incision
- · Assessment of muscle atrophy
- · The ability to initiate rehabilitation therapy earlier in the healing process
- · Skin and brace cleaning
- · Sawless removal

Reformable

The Exos brace is completely reformable, allowing:

- $\boldsymbol{\cdot}$ Modification to accommodate anatomical changes as healing progresses
- · Serial changes of position
- · One brace for duration of treatment
- · Less material waste

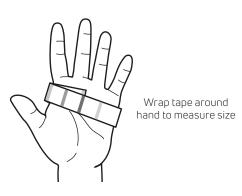
Adjustable

Exos uses the exclusive Boa® reel and lace dynamic closure system, allowing:

- Expansion to allow for initial swelling and to reduce the risk of Compartment Syndrome
- Tension modification for custom fit despite atrophy or changes in soft tissue
- · Improved patient comfort and fit
- · Exos braces are waterproof, allowing patients to continue their regular daily activities such as showering, swimming
- · Anti-microbial treated material to reduce odour
- $\boldsymbol{\cdot}$ Radiolucent, allowing x-rays to be taken without removal of the brace
- · Latex free

EXOS SIZING CHART

Size	Hand Circumference
XXXS	15 - 17 cm
XXS	17 - 18 cm
XS	18 – 20 cm
S	20 – 23 cm
М	23 – 25.5 cm
L	25.5 - 28 cm
XL	> 28 cm





1. Simply heat brace in our oven for 3-5 minutes.



3. Gently mould and adjust for a comfortable fit.



2. Open and slide onto patient's limb.



4. Use the reel and lace to tighten as needed.

EXOS 160

Reformable

The Exos brace is completely reformable, allowing:

- · Modification to accommodate anatomical changes as healing progresses
- · Serial changes of position
- · One brace for duration of treatment
- · Less material waste

Adjustable

Exos uses the exclusive Boa® reel and lace dynamic closure system, allowing:

- \cdot Expansion to allow for initial swelling and to reduce the risk of Compartment Syndrome
- · Tension modification for custom fit despite atrophy or changes in soft tissue
- · Improved patient comfort and fit











lt's Easy to Clean

The Exos brace is designed for improved hygiene, allowing:

- · Patients to hand wash and dry as needed
- · Antimicrobial treated material to reduce odour
- · Brace to be removed in order to clean skin or injury site



It's See-through & Lightweight

The Exos brace is radiolucent, allowing:

- \cdot X-rays to be taken without the removal of the brace
- \cdot Clinical assessment of fracture healing without the need for re-casting
- · The Exos braces are significantly lighter than plaster casts or fibre glass ones



It Takes to Water

The Exos brace is waterproof*, allowing:

- · Patients to continue their regular daily activities such as showering
- · Children to remain active
- · Athletes to continue water activities
- · Use of blow dryer to quickly dry brace and skin



It's Original!

Exos braces come in a selection of different colours



· Making them attractive and fun to wear, especially for children





Short Arm Fracture Brace with Boa®

INDICATIONS

Provides support and protection for injuries to the wrist and forearm. Used primarily for non-displaced fractures to the distal radius or distal ulna, and can

the distal radius or distal ulna, and can
be employed for acute injuries as well as for post-operative support.



· Ulnar styloid cut out reduces pressure on bony prominence

ORDERING INFORMATION

Part Number		Hand	Size
Left	Right	Circumference	Size
310-31-1111	310-32-1111	18.5 cm - 20 cm	XS
310-41-1111	310-42-1111	20 cm - 23 cm	S
310-51-1111	310-52-1111	23 cm - 25.5 cm	M
310-61-1111	310-62-1111	25.5 cm - 28 cm	L
310-71-1111	310-72-1111	>28 cm	XL



Short Arm Fracture Brace with Boa® - Open Thumh



INDICATIONS

Fractures to the distal radius or distal ulna, and can be employed for acute

injuries as well as post-operatively. Support and protection for major injuries to the wrist.

CHARACTERISTICS

• The open thumb design allows for enhanced ease of fit and patient comfort

ORDERING INFORMATION

Part Number		Hand	C:
Left	Right	Circumference	Size
312-31-1111	312-32-1111	18.5 cm - 20 cm	XS
312-41-1111	312-42-1111	20 cm - 23 cm	S
312-51-1111	312-52-1111	23 cm - 25.5 cm	M
312-61-1111	312-62-1111	25.5 cm - 28 cm	L
312-71-1111	312-72-1111	>28 cm	XL



Paediatric Short Arm Fracture Brace with Boa® -Open Thumb

INDICATIONS

Support and protection for major injuries to the wrist. Primarily for fractures to the distal radius or



distal ulna and can be employed for acute injuries as well as postoperatively.

CHARACTERISTICS

- · Open thumb design allows for enhanced ease of fit
- Lycra top cover allows for faster heating and cooling, speeding the application process

ORDERING INFORMATION

Part Number	Part Number Hand		Colour	ā: (
Left	Right	Circumference	Colour	Size	
311-11-4444	311-12-4444	14.5 cm - 16.5 cm	Pink	XXXS	
311-21-4444	311-22-4444	16.5 cm - 18.5 cm	Pink	XXS	
311-11-2293	311-12-2293	14.5 cm - 16.5 cm	Spider Print	XXXS	
311-21-2293	311-22-2293	16.5 cm - 18.5 cm	Spider Print	XXS	
311-11-3285	311-12-3285	14.5 cm - 16.5 cm	Polka Dot	XXXS	
311-21-3285	311-22-3285	16.5 cm - 18.5 cm	Polka Dot	XXS	



Wrist Brace with Boa®

INDICATIONS

Carpal bone injuries such as lunate, pisiform, or triquietral fractures, scapholunate dislocations, complex tears, radio-carpal ligament injuries, or minimally displaced or stable distal radius or distal styloid fractures.



CHARACTERISTICS

- Openings around base of thumb and palmar crease enables range of motion
- · Provides greater comfort without loss of stability
- \cdot Detachable nylon strap for comfortable, adjustable control distally

ORDERING INFORMATION

JRDERING INFORMATION			
Part Number		Hand Circumference	
Left	Right	Hand Circumference	Size
221-21-1111	221-22-1111	16.5 cm - 18.5 cm	XXS
221-31-1111	221-32-1111	18.5 cm - 20 cm	XS
221-41-1111	221-42-1111	20 cm - 23 cm	S
221-51-1111	221-52-1111	23 cm - 25.5 cm	M
221-61-1111	221-62-1111	25.5 cm - 28 cm	L
221-71-1111	221-72-1111	>28 cm	XL

EXOS 162



Short Thumb Spica II

INDICATIONS

Stabilisation to the first metacarpophalangeal joint and may be used pre-operative, post-operative, post-traumatic as well as for degenerative conditions.



CHARACTERISTICS

- · Adjustable thumb circumference accommodates a variety of sizes
- · Thumb strap provides better immobilisation
- · Lock/loop contact closure

ORDERING INFORMATION

Part Number		Hand	Size
Left	Right	Circumference	Size
212-31-1111	212-32-1111	18.5 cm - 20 cm	XS
212-41-1111	212-42-1111	20 cm - 23 cm	S
212-51-1111	212-52-1111	23 cm - 25.5 cm	М
212-61-1111	212-62-1111	25.5 cm - 28 cm	L
212-71-1111	212-72-1111	>28 cm	XL



Long Thumb Spica II with Boa®

INDICATIONS

Stabilisation of the thumb in adduction, metacarpophalangeal joint, carpometacarpal joint, distal radius, distal ulna and conditions where immobilisation of the wrist in the



sagittal and frontal plane is required. May be used pre-operative, post-traumatic as well as for carpal tunnel syndrome.

CHARACTERISTICS

- \cdot Increased forearm length for better immobilisation
- · Contact closure tab allows the brace to open more fully
- · Adjustable thumb strap provides better immobilisation

ORDERING INFORMATION

			/400/
Part Number		Hand	Size
Left	Right	Circumference	Size
232-31-1111	232-32-1111	18.5 cm - 20 cm	XS
232-41-1111	232-42-1111	20 cm - 23 cm	S
232-51-1111	232-52-1111	23 cm - 25.5 cm	М
232-61-1111	232-62-1111	25.5 cm - 28 cm	L
232-71-1111	232-72-1111	>28 cm	XL



Long Thumb Spica with Boa®

INDICATIONS

Primary stabilisation for the 1st metacarpalphalangeal joint and 1st carpometacarpal joints, as well as secondary support for the radiocarpal and radioulnar wrist joints. Provides



stability for thumb base injuries such as Bennett's or Rolando's fractures. Also useful for navicular (scaphoid) fractures, injuries or arthritis involving the trapezium or trapezoid bones.

CHARACTERISTICS

· Trim or adjust the thumb section to allow better flexion

ORDERING INFORMATION

			(400)
Part Number		Hand	Size
Left	Right	Circumference	Size
231-21-1111	231-22-1111	16.5 cm - 18.5 cm	XXS
231-31-1111	231-32-1111	18.5 cm - 20 cm	XS
231-41-1111	231-42-1111	20 cm - 23 cm	S
231-51-1111	231-52-1111	23 cm - 25.5 cm	M
231-61-1111	231-62-1111	25.5 cm - 28 cm	L
231-71-1111	231-72-1111	>28 cm	XL



Exos® Rhiza

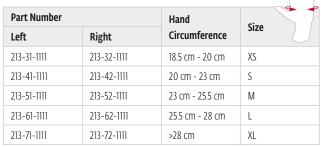
INDICATIONS

Provides stabilization to the first MCP joint for rhizarthrosis, thumb tendonitis, Bennett fracture, skier's thumb/gamekeeper's thumb, basal joint arthritis.



CHARACTERISTICS

- \cdot Stabilization of the thumb joint
- BOA closure system allows for quick adjustment in circumferential compression
- \cdot Adjustable thumb circumference and thumb strap
- · Lycra material







Thumb Spica Fracture Brace with Boa®

INDICATIONS

Stabilisation of the thumb, 1st MCP joint, 1st CMC joint, wrist joint, distal radius and distal ulna. Useful for all thumb injuries such as Bennett's, Rolando's



fractures, suspected or confirmed navicular (scaphoid) fractures, other carpal bone injuries.

CHARACTERISTICS

- · Bivalve thumb opening accommodates swelling/dressings
- · Extended, trimmable length of the thumb for maximum protection
- · Full hook-and-loop release ribbon for easier application

ORDERING INFORMATION

			/ 4 0 0 /
Part Number		Hand	Size
Left	Right	Circumference	Size
315-31-1111	315-32-1111	18.5 cm - 20 cm	XS
315-41-1111	315-42-1111	20 cm - 23 cm	S
315-51-1111	315-52-1111	23 cm - 25.5 cm	M
315-61-1111	315-62-1111	25.5 cm - 28 cm	L
315-71-1111	315-72-1111	>28 cm	XL



Radial Gutter Fracture Brace with Boa®

INDICATIONS

Stabilises fractures to the 2nd and/or 3rd metacarpal bones and the respective metacarpophalangeal joints of the hand. Radial gutter portion allows the

caregiver to achieve greater than 70° of flexion at the metacarpal joints of the 2^{nd} and 3^{rd} digits.



- · Full hook-and-loop release ribbon allows for easier application
- · Hook-and-loop straps can be attached anywhere to the brace surface for better stability
- · Trimmable finger section accommodates desired range of motion

ORDERING INFORMATION

Part Number		Hand Circumference	Size
Left	Right	Hand Circumference	Size
326-31-1111	326-32-1111	18.5 cm - 20 cm	XS
326-41-1111	326-42-1111	20 cm - 23 cm	S
326-51-1111	326-52-1111	23 cm - 25.5 cm	M
326-61-1111	326-62-1111	25.5 cm - 28 cm	L
326-71-1111	326-72-1111	>28 cm	XL



Exos® 4 Fingers



INDICATIONS

- $\boldsymbol{\cdot}$ Disorders that require immobilization and rest of the hand and four fingers
- · Carpometacarpal dislocation
- \cdot Helps provides stabilization to aid fractures to the 2nd, 3rd, 4th and 5th metacarpals or phalanges

CHARACTERISTICS

- \cdot Easily removable for examination of the anatomy, skin and brace cleaning
- \cdot Adjustable: the BOA" Fit System aids in quick adjustment and can be locked with BOA" Locking Ring
- Reformable: the ability to thermoform and custom mold the brace to the patient's extremity helps to provide a more comfortable fit
- $\cdot\,$ Two detachable straps over the fingers helps provide immobilization
- $\boldsymbol{\cdot}$ The opening around the base of the thumb provides greater comfort
- · Waterproof, can be easily cleaned
- \cdot Anti-microbial treated material to reduce odour
- \cdot Lightweight material
- \cdot Radiolucent, allowing X-rays to be taken without removal of the brace
- \cdot Heating time: 5 minutes in the Exos $\!\!\!^\circ$ oven

ORDERING INFORMATION

Part Number		Hand	Drago longth	Size
Left	Right	Circumference	Brace length	Size
328-31-1111	328-32-1111	18.5 - 20cm	26cm	XS
328-41-1111	328-42-1111	20 - 23cm	29cm	S
328-51-1111	328-52-1111	23 - 25.5cm	33cm	M
328-61-1111	328-62-1111	25.5 - 28cm	36cm	L
328-71-1111	328-72-1111	28 - 30.5cm	41cm	XL

EXOS 164



Humeral Fracture Brace with Boa®

INDICATIONS

Stabilise fractures to the mid-shaft of the humerus and some injuries to the more proximal humerus.



CHARACTERISTICS

- Brace can be easily trimmed to the appropriate circumference
- Edge tape provided in the package can be easily applied to the trimmed edge of the brace

ORDERING INFORMATION

Part Number	Width	Arm Circumference	Size
330-40-1111	10.5cm	15.5 cm - 40.5 cm	S
330-50-1111	12.5cm	23 cm - 45.5 cm	M
330-60-1111	15cm	28 cm - 48 cm	L



Extended Short Thumb Spica

INDICATIONS

Injuries to the ulnar collateral ligament (UCL), Gamekeeper's thumb, fractures or avulsion injuries to the proximal
1st phalanx or distal 1st metacarpal, severe sprains of the thumb, or arthritic



conditions involving the metacarpophalangeal joint or interphalangeal joint. Immobilisation following surgical repairs and soft tissue injury.

CHARACTERISTICS

- \cdot Bivalve thumb opening accommodates swelling or dressings
- · Hook-and-loop contact closure

ORDERING INFORMATION

Part Number		Hand Circumference	Ci-
Left	Right	Hand Circumference	Size
211-31-1111	211-32-1111	18.5 cm - 20 cm	XS
211-41-1111	211-42-1111	20 cm - 23 cm	S
211-51-1111	211-52-1111	23 cm - 25.5 cm	M
211-61-1111	211-62-1111	25.5 cm - 28 cm	L
211-71-1111	211-72-1111	>28 cm	XL



Hand Based Radial Gutter Brace

INDICATIONS

Stabilise fractures to the 2nd and/or 3rd metacarpals or phalanges. Radial gutter portion allows the caregiver to achieve greater than 70° of flexion at the metacarpal joints of the 2nd and 3rd digits.



CHARACTERISTICS

- \cdot Web straps with hook-and-loop contact closure
- · Maintains free range of motion at the wrist
- · Entire brace can be trimmed for desired range of motion

ORDERING INFORMATION

Part Number		III Ci	
Left	Right	Hand Circumference	Size
126-31-1111	126-32-1111	18.5 cm - 20 cm	XS
126-41-1111	126-42-1111	20 cm - 23 cm	S
126-51-1111	126-52-1111	23 cm - 25.5 cm	M
126-61-1111	126-62-1111	25.5 cm - 28 cm	L
126-71-1111	126-72-1111	>28 cm	XL



Boxer's Fracture Brace with Boa®

INDICATIONS

Stabilises fractures to the 4^{th} and/or 5^{th} metacarpal bones, provides stabilisation to the 4^{th} and 5^{th} interphalangeal and wrist joints. May be used for head/neck fracture of the 4^{th} and/or 5^{th} metacarpal.



CHARACTERISTICS

- Dorsal hook-and-loop tab secures overlapping portion of brace for better stability
- Hook-and-loop fastener straps can be attached anywhere to the brace surface for better stability
- \cdot Trimmable finger section accommodates desired range of motion

Part Number		Hand Circumference	Size
Left	Right	nand Circumerence	Size
325-31-1111	325-32-1111	18.5 cm - 20 cm	XS
325-41-1111	325-42-1111	20 cm - 23 cm	S
325-51-1111	325-52-1111	23 cm - 25.5 cm	M
325-61-1111	325-62-1111	25.5 cm - 28 cm	L
325-71-1111	325-72-1111	>28 cm	XL



Hand Based Ulnar Gutter Brace

INDICATIONS

Stabilise fractures to the 2^{nd} and/or 3^{rd} metacarpals or phalanges. Radial gutter portion allows the caregiver to achieve greater than 70° of flexion at the metacarpal joints of the 2^{nd} and 3^{rd} digits.



CHARACTERISTICS

- · Web straps with hook-and-loop contact closure
- \cdot Maintains free range of motion at the wrist
- · Entire brace can be trimmed for desired range of motion

ORDERING INFORMATION

Part Number		Hand Circumference	Size
Left	Right	nand Circumierence	Size
126-31-1111	126-32-1111	18.5 cm - 20 cm	XS
126-41-1111	126-42-1111	20 cm - 23 cm	S
126-51-1111	126-52-1111	23 cm - 25.5 cm	M
126-61-1111	126-62-1111	25.5 cm - 28 cm	L
126-71-1111	126-72-1111	>28 cm	XL



Top Loading Oven

INDICATIONS

Conveniently sized oven used to heat Exos lower and upper extremity products, to gently mould the brace to the patient's limb.



CHARACTERISTICS

- · Electronic thermostat controls temperature range
- \cdot Temperature settings (low 82°C, medium 93°C and high 104°C)
- · 0 30 minutes timer control

ORDERING INFORMATION

Part Number	Description
800-OVEN-EURO	OVEN, EXOS, 230V, EURO
800-OVEN-UK	OVEN, EXOS, 230V, UK
800-OVEN-US	OVEN, EXOS, 120V, US



Oven Extender Ring Kit

INDICATIONS

The thermal oven Extension Ring Kit is intended to be used for heating larger braces or brace components, so the

heating element does not come in direct contact with any portion of the product while being heated.



ORDERING INFORMATION

Part Number	Size
800-ERK	U



Sheet Materials

INDICATIONS

Multiple layered thermoformable material in a single construct ideal for custom fabrication for musculoskeletal stabilisation.



ORDERING INFORMATION

Part Number	Sheet Thickness
800-40-1111	1.0 mm
800-50-1111	1.3 mm
800-60-1111	1.5 mm
Part Number	Description
800-1111	UBL Edging Tape (Pack of 10)



Edging Tap

INDICATIONS

Use Edge Tape to cover cut edges of Exos products. It can also be used on areas of irritation to soften hard edges.



ORDERING INFORMATION

Part Number	Description
800-02-1111	EXOS™ Edging tape Lycra-Black 1,9 x 30,48 cm
800-1111	EXOS™ Edging tape UBL-Black 2,54 x 60,96 cm



BOA® adjustable tensioning kit

INDICATIONS

Universal tensioning kit for use in combination with Exos Sheet Material for creating custom made splints.



ORDERING INFORMATION

Part Number	Size
800-ATK	U

EXOS 166



CRYO THERAPY

Cryotherapy, sometimes known as cold therapy, is the local or general use of low temperatures in medical therapy. Cryotherapy may be used to treat a variety of tissue lesions

What does Cryo Therapy do:

- · Natural pain and swelling control
- · Decreased narcotic use
- · Improves patient comfort
- · Enables outpatient surgery
- · Enables shorter hospital stays
- $\cdot \ \mathsf{Speeds} \ \mathsf{recovery}$

DID YOU KNOW?

How does Cryo Therapy work:

- \cdot Decreases blood flow (vasoconstriction), which minimizes fluid into the traumatized tissue
- · Controls swelling and pain
- · Slows bleeding
- · Reduces muscle spasms
- $\boldsymbol{\cdot}$ Speeds recovery time
- · Minimizes hypoxic injury

Cryo Therapy 168



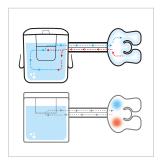
INDICATIONS

The IceMan CLEAR³ cold therapy unit helps reduce pain and swelling, speeding up rehabilitation. It provides extended cold therapy for a variety of indications and protocols. It utilises DonJoy's patented semi-closed loop recirculation system, which maintains more consistent and accurate temperatures than other cold therapy units, in a preset configuration.

CHARACTERISTICS

- · Sure fit, stackable, locking lid with watertight seal
- · Low profile design, small cooler for easy portability and storage
- \cdot Transparent cooler design for easy refill indication
- \cdot Preset inlet temperature for simple and convenient, plug and play use
- · Practical, integrated hose hanger for ease of use
- \cdot Compatible with a variety of pads





Part Number	Description
11-1639	IceMan CLEAR ³

DonJoy® IceMan® Wrap-On Pads and IceMan® Cold Pads

Universal



McGuire Knee



Hip



INDICATIONS

Reduces pain, swelling and facilitates rehabilitation

CHARACTERISTICS

- · Anatomical design provides effective cold therapy to the knee
- Suitable for use with IceMan CLEAR³ and IceMan Classic
- · Includes both cold pad and wrap
- · Wrap dimensions 27 cm x 28.5 cm
- · Fits left or right leg

Shoulder



Forefoot



Ankle



ORDERING INFORMATION

ceMan° Wrap-On Pads		
Part Number	Description - Sterile	Dimensions
11-0813-9-00000	EH, Rectángulo, XL	24.8 x 35 cm (9.76" x 13.75")
11-0801-9-00000	RH, Universal	27.5 x 29 cm (10.85" x 11.34")
11-0802-9-00000	EH, Universal	27.5 x 29 cm (10.85" x 11.34")
11-0804-9-00000	EH, Universal, XL	30 x 29 cm (12" x 11.34")
Part Number	Description - Non-Sterile	Dimensions
11-0675-9-00000	RH, Universal	27.5 x 29 cm (10.85" x 11.34")
11-0676-9-00000	EH, Universal	27.5 x 29 cm (10.85" x 11.34")
11-0678-9-00000	EH, Universal, XL	30 x 29 cm (12" x 11.34")
IceMan® Cold Pads		
Part Number	Description - Non-Sterile	Dimensions
11-0679-9-00000	RH Universal	27.5 x 29 cm (10.85" x 11.34")
11-0680-9-00000	EH Universal	27.5 x 29 cm (10.85" x 11.34")
11-0681-9-00000	RH, XL Universal	30 x 29 cm (12" x 11.34")
11-0682-9-00000	EH, XL Universal	30 x 29 cm (12" x 11.34")

Cryo Therapy 170



Cryo/Cuff™IC Cooler

AIRCAST®

INDICATIONS

Integrated cold and compression clinically proven to help reduce post-operative swelling and regain range of motion. Ideal for post-operative recovery, trauma, athletic training rooms and home use.

CHARACTERISTICS

- · Provides both gravity and motorised cold and compression therapy for flexibility of care
- · Integrated pneumatic pump within the cooler lid provides automated cold and compression therapy, with simplicity of design and ease of use operation
- · Compatible with all Cryo/Cuff cuffs

ORDERING INFORMATION

Part Number	Description
52A	Cryo/Cuff IC Cooler

Replacement Parts	Description
25-0238	Cryo/Cuff IC Lid
25-2740	Cryo/Cuff IC Power Supply
2130	Cryo/Cuff Cooler Tube
2002	Cryo/Cuff Cooler Replacement Insulation Disc



Cryo/Cuff™Gravity Cooler

AIRCAST®

INDICATIONS

Ideal for post-operative recovery, trauma, athletic training rooms and home use. An integrated approach to cold therapy, combining cold and compression therapy.

CHARACTERISTICS

- \cdot Cold water delivered using a simple, gravity fed system
- \cdot Cooler holds water and ice needed for 6 to 8 hours of cryotherapy
- \cdot Compatible with all Cryo/Cuff cuffs and ArcticFlow wraps

Part Number	Description
2125	Cryo/Cuff Gravity Cooler

Replacement Parts	Description
2130	Cryo/Cuff Cooler Tube
2002	Cryo/Cuff Cooler Replacement Insulation Disc

AIRCAST"

Cryo/Cuff™Wraps & Cuffs

INDICATIONS

The anatomically designed cuffs provide the therapeutic benefits of controlled cold compression to minimise haemarthrosis and swelling and reduce pain.

CHARACTERISTICS

- · Cuffs are anatomically designed to cover all major joints of the body
- \cdot Cuffs provide maximum coverage for optimum cryotherapy treatment
- \cdot Soothing cold covers the affected area reducing swelling and $\,$ providing pain relief
- · Cuffs are simple to apply and remove and may be detached from the cooler at any time for mobility without interruption of treatment

























ORDERING INFORMATION

Part Numb	er	Description			
Cuff	Cuff & Cooler	Description (Cryo/Cuff)	Size		
10C01	10C	Foot CC	M	Foot Circ.	23-33 cm
10B01	10B	Foot CC	L	FOOL CITC.	25-43 cm
10A01	10A	Ankle CC	U	Universal	
11C01	11C	Knee CC	S	Circ. 15 cm	25-50 cm
11A01	11A	Knee CC	M	(6") above	45-60 cm
11B01	11B	Knee CC	L	patella	50-80 cm
11ASC	-	Knee CC SC	U	Universal	
13C01	-	Calf CC	U	Calf Circ.	36-51 cm
13A01	-	Thigh CC	L	Thigh Circ	43-58 cm
13B01	-	Thigh CC	XL	Thigh Circ.	51-69 cm

Part Number		Description			
Cuff	Cuff & Cooler	Description (Cryo/Cuff)	Size		
16A01	16A	Hand/Wrist CC	U		
15A01	15A	Elbow CC	U		
12A01	12A	Shoulder CC	U	Torse Circ	81-122 cm
12B01	-	Small Shoulder CC	S	Torso Circ.	< 86 cm
12AXL01	12AXL	Shoulder CC w/ Extra Long Strap	XL		107-137 cm
1220XL	-	Shoulder Strap	XL		
14A01	14A	Back/Hip/Rib CC	U		
11P01	-	Pediatric Knee/ Elbow CC	Ped		
10P01	10P	Pediatric Ankle CC	Ped		

Cryo Therapy 172

DONJOY®

Dura*Soft™ Universal Wrap

INDICATIONS

Decrease pain, oedema and secondary hypoxic tissue injury.

CHARACTERISTICS

- Nylon wraps and elastic straps provide a universal fit and effective compression
- · Supplied with two ice inserts to provide extended cold therapy
- \cdot May be used repeatedly to provide years of long term rehab use
- \cdot Universal design can be used on all parts of the body
- · 6 month warranty

ORDERING INFORMATION

Part Number	Size
11-2123-0-02000	U



Dura*Soft™Knee Wrap

INDICATIONS

Decrease pain, oedema and secondary hypoxic tissue injury.

CHARACTERISTICS

- Nylon wrap and elastic straps provide a universal fit and effective compression
- · Supplied with two ice inserts to provide extended cold therapy
- · May be used repeatedly to provide years of long term rehab use
- · Size 28cm x 30.5cm
- · Fits left or right knee
- · 6 month warranty

ORDERING INFORMATION

Part Number	Size
11-0913-0-02000	U



Dura*Soft[™] Surgical Foot/Ankle Wrap

INDICATIONS

Decrease pain, oedema and secondary hypoxic tissue injury.

CHARACTERISTICS

- $\cdot\,$ Nylon wraps and elastic straps provide a universal fit and effective compression
- · Supplied with two ice inserts to provide extended cold therapy
- · May be used repeatedly to provide years of long term rehab use
- \cdot Fits left or right foot/ankle
- \cdot 6 month warranty

ORDERING INFORMATION

Part Number	Size
11-0911-0-02000	U



DONJOY®



Dura*Soft[™] Shoulder Wrap

DONJOY®

INDICATIONS

Decrease pain, oedema and secondary hypoxic tissue injury.

CHARACTERISTICS

- · Nylon wraps and elastic straps provide a universal fit and effective compression
- · Supplied with two ice inserts to provide extended cold therapy
- \cdot May be used repeatedly to provide years of long term rehab use
- · Dimensions 30.5cm x 33cm
- · Fits left or right shoulder
- · 6 month warranty

ORDERING INFORMATION

Part Number	Size
11-0915-0-02000	U

ACCESSORY

Part Number	Description
11-0917-0-00000	Ice Inserts (Pack of 12)

DONJOY®

Reusable Hot-Cold Gel Compress

INDICATIONS

Post-op, post-trauma therapeutic use for pain relief, reduction of swelling and alleviation of muscle cramps.

Cold therapy has an analgesic effect, it helps reduce oedemas and hematomas

In some cases, hot therapy is preferable for pain relief (back and neck strains)



- · Microwaveable
- · Reusable
- · Always stays flexible
- · Delivered with a textile pocket for direct application on the skin

ORDERING INFORMATION

Part Number	Dimensions
AXP1	21 x 14 cm
AXP3	29 x 27 cm

DONJOY®

Instant Cold Pack

INDICATIONS

Therapeutic use for pain relief and reduction of swelling

CHARACTERISTICS

 \cdot Instant Cold Pack for single use



ORDERING INFORMATION

Part Number	Dimensions
AXP2	21 x 14 cm

Cryo Therapy 174







VenaFlow is the only VTE prophylaxis compression device that is proven to mimic ambulation, thus reducing VTE rates by 50% vs. other devices. This is the best technology to protect patients and healthcare practices from the rising risk of the VTE crisis

INDICATIONS

Prophylaxis for deep vein thrombosis. VenaFlow Elite System combines normal inflation and graduated sequential compression to accelerate venous velocity and enhance fibrinolysis. For the superior emptying of veins, VenaFlow Elite also incorporates asymmetric compression.

CHARACTERISTICS

- · Low profile, lightweight design
- · Compliance monitor/alarm
- \cdot Telescoping bed hanger for custom adjustability
- · Automatic Cuff Detection system identifies and adjusts pressure based on cuffs attached
- \cdot Single leg selection possible
- · Preset pressures and cycles- no adjustments necessary
- · One pump for calf, thigh and foot cuffs provides for ease of use and minimises inventory
- · Breathable and comfortable calf, foot and thigh cuffs available

AIRCAST®

VenaFlow® Elite



ORDERING INFORMATION

Part Number	Description
30BI	VenaFlow Elite
30BI-B	VenaFlow Elite, with Battery
30BI-S	VenaFlow Elite, S Mode
30BI-SB	VenaFlow Elite, S Mode with Battery

Venaflow Elite Foot Cuff		
Part Number	Quantity	Size
3046	Pair	U

Venaflow Elite Calf Cuff			
Part Number	Quantity	Max Calf Circumference	Size
3040	Pair	48 cm	U
3042	Pair	56 cm	XL
3043	Pair	76 cm	XXL (Bariatric)

Venaflow Elite Thigh Cuff			
Part Number	Quantity	Size	
3045	Pair	U	

VenaFlow Tubing		
Part Number	Tube Length	
3008	1.7 m	
3008XL	2.6 m	
3008XXL	3.2 m	
3008XXXL	3.8 m	

Vascular 176

AIRCAST®



VenaPure anti-embolism stockings have been designed with Venous Thromboembolism (VTE) prevention in mind. DJO Global has been able to use the years of clinical experience gained in the arena of VTE prophylaxis to combine all of these positive attributes into VenaPure.

INDICATIONS

For use in the prophylaxis of deep vein thrombosis in hospitalised patients and for use in other conditions as directed by the clinician.

CHARACTERISTICS

- Graduated compression according to Sigel profile (18mmHg at the ankle, decreasing to 8mmHg at the thigh) to minimise venous stasis and venous dilation
- Inspection toe opening on top of the foot to minimise risk of pressure points and ensure that skin integrity is maintained
- · Popliteal break is easily identified by stitch change to ensure that pressure is relieved around the popliteal vein
- Pressure relieving panel at the inner thigh to ensure reduced compression of the femoral vein
- Silicone band at upper thigh provides excellent fixation to the skin, without compromising compression
- \cdot Inlay circumferential knit maintains correct positioning of stocking every time
- Colour coded toe and top ensure that the correct size is selected according to patient measurement
- \cdot Tape measure included in the dispenser to make measuring of the patient easier
- · Available in three styles (thigh with belt not shown) with lengths and sizes to fit all patients



ORDERING INFORMATION - KNEE LENGTH (PACK OF 12 PAIRS)

Calf Circumference	Leg Length	Code	Size	
.20 F sm	<41 cm	400R-2	s	
<30.5 cm	>41 cm	400L-2	3	
30.5 cm - 38 cm	<43 cm	400R-3		
30.5 CIII - 38 CIII	>43 cm	400L-3	M	
38 cm - 44.5 cm	<46 cm	400R-4		
36 CH - 44.5 CH	>46 cm	400L-4	L	
44.5 cm - 51 cm	<46 cm	400R-5	XL	
44.5 CIII - 51 CIII	>46 cm	400L-5	ΛL	
[] cm	<46 cm	400R-6	VVI	
51 cm - 58.4 cm	>46 cm	400L-6	XXL	
58.5 cm - 66 cm	<46 cm	400R-7	XXXL	
20.5 CIII - 00 CIII	>46 cm	400L-7	\\\\L	

ORDERING INFORMATION - THIGH LENGTH (PACK OF 6 PAIRS)

Thigh Circumference	Calf Circumference	Leg Length	Code	Size
	<30.5 cm	<74 cm	401S-2	S
		74 cm - 84 cm	401R-2	
		>84 cm	401L-2	
	30.5 cm - 38 cm	<74 cm	401S-3	M
<63.5 cm		74 cm - 84 cm	401R-3	
		>84 cm	401L-3	
	38 cm - 44.5 cm	<74 cm	4015-4	L
		74 cm -84 cm	401R-4	
		>84 cm	401L-4	
63.5 cm - 81.5 cm	44.5 cm - 55 cm	<74 cm	401S-5	XL
		74 cm - 84 cm	401R-5	
		>84 cm	401L-5	
81 cm - 91 cm	55 cm - 66 cm	<74 cm	4015-6	XXL
		74 cm - 84 cm	401R-6	
		>84 cm	401L-6	



NEW

AIRCAST®

VenaGo®

INDICATIONS

VenaGo™ is a portable device designed to offer convenient DVT prevention. Based on clinically proven* technology, the innovative, pre-set pressure cycle provides compression to the leg that mimics the blood flow when you are walking, helping to prevent the formation of dangerous blood clots deep inside the leg.

CHARACTERISTICS

- Battery-operated and weighing just one pound, VenaGo is easy for
 patients to use with single button controls, without cords to plug-in
 or tubes to connect. The rechargeable battery provides compression
 all night (10 12 hours) and recharges in just four hours.
- Graduated sequential compression features 2 overlapping aircells (duplex); the distal aircell inflates first, followed shortly by the proximal aircell.
- · Asymmetric compression design applies compression to the anterior and posterior portion of the calf to help empty the veins in the leg.
- · Easy-to-see pressure readings and total use time
- · Applies 50mmhg once per minute
- · Downloadable compliance data
- · Simple one-button operation



Part Number	Description
31M	VenaGo

This product does not have a CE mark



