

AIRCAST[®]

There is excellence in the air!!



AIRCAST®

As part of the DJO™, LLC family Aircast® remains committed to improved medical outcomes through the use of innovative medical technologies and sound scientific methods. For over 30 years, Aircast has helped medical professionals worldwide provide functional treatment options for their patients.

By using the concept of “Functional management” as the principal behind innovative product designs, Aircast pioneered the functional management of ankle sprains using patented technology and graduated, pneumatic compression.

Applying the science of graduated, pneumatic compression and advanced technology as a platform, Aircast has a range of products designed to improve patient care.

DJO's commitment is to continue providing scientifically-based, innovative solutions to improve medical outcomes, help enhance patient quality of life, and achieve total customer satisfaction.



Lower Extremity Brace

Air-Stirrup® Ankle Brace	AirHeel™
Air-Stirrup® Universe™	AirLift™ PTTD Brace
Leg Brace	Infrapatellar Band
Sport Stirrup®	Patellar Brace
AirSport®/AirGo™	

Walking Brace

XP Pneumatic Walker™
SP Pneumatic Walker™
FP Pneumatic Walker™
Achilles Walker
XP Pneumatic Walker™ Diabetic System

Upper Extremity Brace

StabilAir™	Mayo Clinic Elbow Brace
A2™ Wrist Brace	ARC™ Forearm Rotational Brace
Arm Immobilizer	Armband

Cryo-Compression Therapy (Cryo/Cuff™)

Cooler	Calf
Cooler Hanger	Thigh
AutoChill® System	Hand and Wrist
Foot	Elbow
Ankle	Shoulder
Knee	Back/Hip/Rib
Knee SC (without cooler)	Paediatric

Vascular Systems

VenaFlow® System
VenaFlow® Cuffs (Calf, Foot, Thigh)
Disposable Calf Cuff Cover and Reusable Aircell
ArterialFlow® System

Knee Brace

Knee Immobilizer
Knee Tester (Rolimeter™)
AirLimb

Lower Extremity Brace

AIRCAST®

For over 30 years, Aircast has been recognized as the leader in ankle sprain management. The Aircast Air-Stirrup Ankle Brace provides support while allowing for protected movement to promote more effective healing.

All Aircast Air-Stirrup braces feature anatomically designed shells lined with the patented Duplex™ aircell system. Within the Duplex system the integrated aircell provides increased distal pressure decreasing gradually towards proximal. Because the Duplex Aircell design is seamless, it provides consistent, uninterrupted compression without space between compartments where edema can collect. When walking the pressure pulsates, rising and falling with the muscular contraction and flexion of each step. This exclusive design provides both support and graduated compression to promote efficient edema reduction and help accelerate rehabilitation.

When compared with a single chamber system, the Aircast Duplex system's compression produced a significant (after three treatment days) and a highly significant (after five treatment days) reduction of the swelling.¹



1. Reintges H., Schmidt S., Meiners S., Lipke K., Gerngroß H.: Conservative Therapy for Acute Outer Ligament Ruptures — Single Chamber vs. Duplex Chamber Orthosis System: Poster exhibition: "30th Scientific Congress"; Koblenz, 1999

Air-Stirrup® Ankle Brace



- Anatomical shells, designed for the left or right leg, to provide protection, comfort and inversion/ eversion prevention.
- Patented Duplex™ aircell system to reduce swelling and pain by enhanced circulation.
- Pre-inflated aircells for easy application.
- Streamlined to fit in shoes for early protected weight bearing.

Description	Patient Height	Left	Right
Small	<5'2" (<1,57 m)	02CL	02CR
Training (Med)	5'2"-5'6" (1,57-1,67 m)	02BL	02BR
Standard (Lrg)	>5'4" (>1,62 m)	02AL	02AR
Paediatric	little children	02JL	02JR

Indication: Acute injury; Post-op; Ankle sprains grade I, II, III; Chronic instability

Air-Stirrup® Universe™



- Patented Duplex aircell system to reduce swelling and pain by enhanced circulation.
- Universal size

Description	P/N
Air-Stirrup Universe	02E

Indication: Ankle sprains; chronic ankle instabilities

Leg Brace



- Provides functional management of stress fractures and stable fractures of the lower leg.
- Can be ordered alone or with an optional Anterior Panel for additional tibial protection.
- Long sock included.

Description	Patient Height	Left	Right
Small	<5'2" (<1,57 m)	03CL	03CR
Small with Anterior Panel	<5'2" (<1,57 m)	03DL	03DR
Medium	>5'2" (>1,57 m)	03AL	03AR
Medium with Anterior Panel	>5'2" (>1,57 m)	03BL	03BR

5 Indication: Stress fracture; Stable fracture

Sport Stirrup®

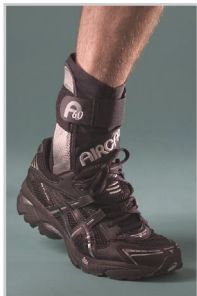


- Designed to help prevent ankle injuries before they occur.
- Based on the acute Air-Stirrup Ankle Braces but with a narrower design for less bulk in a sports shoe.

Description	Brace Length	Left	Right
Sport Stirrup®	23 cm	02DL	02DR

Indication: Prophylactic protection for chronic ankle instability and uninjured ankle

NEW A60



- Provides a superior combination of effective support and protection, comfort and simplified application.
- The patented A60 stabilizer molded at a 60 degree angle on both sides of the ankle guard against inversion.
- Breath-O-Prene® material, ensures that the wearer stays comfortably cool and dry.
- Light-weight anatomic design easily fits in athletic footwear.
- Applied and adjusted with a single strap - replacing time-consuming lacing and costly, repetitive taping.

Description	(US)	Shoe Size			
		(Europe)	(UK)	Left	Right
Small	man: ≤7 women: ≤8.5	≤40	≤6.5	02TSL	02TSR
Medium	man: 7.5-11.5 women: 9-13	41-44	7-10.5	02TML	02TMR
Large	man: 12+ women: 13.5	45+	11+	02TLL	02TLR

Indication: Chronic ankle instabilities; Support and protection for ankles; Prophylaxis

NEW SIZES AirSport™



- Incorporates proven Air-Stirrup® Ankle Brace features with additional compression and stabilization provided by the AirSport's patented ATF cross-strap and integral midfoot and shin wraps.
- The unique "step-in" design (toes first into the back of the brace) and automatic heel adjustment simplify application.

Description	(US)	Shoe Size			
		(Europe)	(UK)	Left	Right
XSmall	man: ≤5 women: ≤5	≤36	≤3.5	02MXSL	02MXSR
Small	man: 5.5-7 women: 5.5-8.5	37-40	4-6.5	02MSL	02MSR
Medium	man: 7.5-11 women: 9-12.5	41-44	7-10.5	02MML	02MMR
Large	man: 11.5-13 women: 13-14.5	45-47	11-13	02MLL	02MLR
XLarge	man: 13.5+ women: 15+	48+	13.5+	02MXLL	02MXLR

Indication: Acute ankle sprain; Post-op (tendon rupture and ankle fracture); Chronic instability; Prophylaxis

**NEW
SIZES**

AirHeel™



- Aircells located under the foot arch and in the heel area transfer air with every step, creating pulsating compression that reduces swelling and enhances circulation.
- Reduces plantar pressure and provides fast pain relief.
- Just slip it on like a sock and adjust the fit with one strap.

Description	Shoe Size			P/N
	(US)	(Europe)	(UK)	
Small	man: ≤7 women: ≤8.5	<39	<6	09A-S
Medium	man: 7.5-11.5 women: 9-13	39-42	6-8	09A-M
Large	man: 11.5+ women: 13+	>42	>8	09A-L

NEW

AirLift™ PTTD Brace



- Adjustable arch aircell for individualized support and comfort.
- Anatomically designed shells for secure ankle stability.
- Rear entry design and simple two strap application promote ease of use and compliance.

Description	Shoe Size				
	(US)	(Europe)	(UK)	Left	Right
Small	man: <7 women: <8.5	≤38	≤7	02PSL	02PSR
Medium	man: 7.5-11 women: 9-12.5	39-42	8-10	02PML	02PMR
Large	man: 11.5+ women: 13+	43+	11+	02PLL	02PLR

Indication:

Posterior tibialis tendon dysfunction or adult acquired flat foot
Post-op and rehabilitation

Infrapatellar Band



- An aircell focuses compression on the patellar tendon.
- Helps to decrease stress at the tibial tubercle.
- Available in beige and black. Universal fit.

Description

Beige
Black

Circumference

25–43 cm
25–43 cm

P/N

08A
08A-B

Indication: Osgoode Schlatter; Patella tendonitis

Patellar Brace



- The unique “horseshoe” shape helps to maintain the position of the patella.
- Includes a moveable aircell that is adjustable to optimize patellar alignment. Universal fit.

Description

Patellar Brace

Circumference

30–48 cm

P/N

06B

Indication: Patellofemoral pain; Patellofemoral instability

Ankle Brace References

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AirLift PTTD Brace Reference

Solving problems presented by patients with diabetes, hindfoot varus or valgus, metatarsalgia and other conditions considered.
ORTHOPEDICS TODAY 25: 16, 2005

Walking Brace

AIRCAST®

Aircast pioneered the functional management of lower leg fractures with the development of the Pneumatic Walker™. The unique combination of support and dynamic compression helps reduce oedema and promotes fracture healing and is found in every Aircast Walking Brace. Walking Braces may be used instead of weight-bearing casts for indications including post-op, stable fractures of the foot and ankle and severe ankle sprains.

Aircast latest walking braces incorporated following features to increase comfort, simplify use, and promote compliance:

- The lower rocker sole offers enhanced comfort and natural ambulation
- A wider foot base allows ample room for dressings
- Additional air-vents for improved comfort
- Repositioned valves provide easier access for aircell inflation adjustments
- Improved ergonomic design promotes greater compliance
- New sizing simplifies ordering and reduces inventory requirements



NEW XP Pneumatic Walker™



- Provides pneumatic support with full-shell protection.
- Four aircells line the semi-rigid shell for pneumatic support, comfort and protection.
- Includes a hand bulb to adjust aircell compression and two socks.

Description	Shoe Size		P/N
	(US)	(Europe)	
Paediatric*	<4	< 5	01P-P
Small	man: 4-7	35-38	01P-S
	women: 5-8		
Medium	man: 7-10	39-42	01P-M
	women: 8-11		
Large	man: 10-13	43-45	01P-L
	women: 11-15		
Extra Large*	>13	>45	501P-XL

*Paediatric and Extra Large sizes are custom made and available upon request.

Indication: Stable foot and/or ankle fracture; Severe ankle sprain; Post-operative use

SP Pneumatic Walker™



- A short pneumatic walking brace specifically designed for foot injuries.
- The cushioning from the foam liner and aircells allow for comfortable ambulation with superior oedema reduction.
- Easy application and simple adjustments help accommodate both dressing and swelling changes.

Description	Shoe Size		P/N
	(US)	(Europe)	
Small	man: 4-7	<39	01A-S
	women: 5-8		
Medium	man: 7-10	39-43	01A-M
	women: 8-11		
Large	man: 10-13	>43	01A-L
	women: 11-15		

Indication: Metatarsal fracture; Forefoot, Midfoot, and Hindfoot injury; Acute or post-operative use; Bunionectomy; Soft tissue injury; Severe ankle sprain

NEW FP Pneumatic Walker™



- A cost-effective walking brace that provides semi-pneumatic support.
- The protective semi-rigid shell houses two distal air-cells that provide compression and support.

NEW Achilles Walker - Heel Supports



- Order XP, FP or SP walkers with Heel Supports,
- Designed for post-op treatment in addition to percutaneous and open achillorrhaphy.
- The brace can be fitted immediately after operation.
- Five heel supports in various sizes provide additional Achilles tendon protection.
 - 3 heels : 22°
 - 2 heels : 16°
 - 1 heel : 10°

Description	Shoe Size		P/N
	(US)	(Europe)	
Paediatric*	<4	< 35	01F-P
Small	man: 4-7 women: 5-8	35-38	01F-S
Medium	man: 7-10 women: 8-11	39-42	01F-M
Large	man: 10-13 women: 11-15	43-45	01F-L
Extra Large*	>13	>45	01F-XL

*Paediatric and Extra Large sizes are custom made and available upon request.

Indication: Stable foot and/or ankle fracture; Severe ankle sprain; Post-operative use

Description	Left	Right
Heel Supports	01K-L	01K-R

Indication: Post-op percutaneous; Open achillorrhaphy

NEW XP Pneumatic Walker™ Diabetic System



- Specifically designed to meet the needs of the diabetic patient.
- It is an ideal alternative to total contact casting. Includes: one XP Pneumatic Walker™ for Diabetics, two insoles, three stockings, one hand bulb with pressure gauge and three brace loks™; for preventing easy removal of the Pneumatic Walker by the patient.

Description	Shoe Size		P/N
	(US)	(Europe)	
Small	man: 4-7	35-38	01PD-S
	women: 5-8		
Medium	man: 7-10	39-42	01PD-M
	women: 8-11		
Large	man: 10-13	43-45	01PD-L
	women: 11-15		

Indication: Stable foot and/or ankle fracture; Severe ankle sprain; Post-operative; Charcot foot; Ulcer in malleolus, hind-foot and heel

Hand Bulb with Pressure Gauge



Specialized for measuring aircell compression. For use with Pneumatic Walker™ for Diabetics.

Description	P/N
Hand Bulb with Pressure Gauge	01PG
Brace-Loks™ (10/pk)	01P414

Pneumatic Walker References

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Achilles Walker References

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Technique for Fabrication of an "Instant Total Contact Cast" for Treatment of Neuropathic Diabetic Foot Ulcers
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A Comparison of Weightbearing Pressures in Various Postoperative Devices
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The Diabetic Foot with Synovial Cyst
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Upper Extremity Brace

AIRCAST[®]

Aircast upper extremity braces are designed to provide optimal support and protection with superior fit and comfort to encourage healing through functional management.

The new StabilAir wrist fracture brace is designed to revolutionize the recovery phase of a distal radius fracture with immobilization and protection. It is lightweight, waterproof, and conforms to the patient's arm through inflated internal aircells. The StabilAir can replace the use of plaster back slab splints, short-arm casts, and a variety of post-op braces.

The new A2 wrist braces is integrated with dual stabilizers or "stays" to help maintain a neutral (straight) wrist and features a special Breathe-O-Prene breathable liner. It offers superior comfort and support for the post operative treatment of wrist and thumb injuries.

The new Arm Immobilizer has a unique off-loading shoulder strap that is designed to remove strain from the neck caused by the weight of the injured limb. The under arm strap is designed to lock the arm to restrict posterior motion which can cause pain and discomfort. It is appropriate for use with a wide variety of ailments surrounding the wrist to the shoulder.

The Mayo Clinic Elbow Brace provides static stretch of the elbow in flexion and extension and allows a range-of-motion (ROM) therapy.



NEW StabilAir™



- Flexible dorsal shell with two integrated, adjustable aircells to give custom fit.
- Rigid volar shell with contoured pad protects and stabilizes the wrist while promotes full finger dexterity.
- Lightweight, ventilated design enhances comfort.

Description	Wrist Circumference (cm)	Left	Right
Small	12.7 - 16.5	05FSL	05FSR
Medium	15.9 - 19.7	05FML	05FMR

Description	P/N
Brace-Loks™ (10/pk)	01P414

Indication:

- Stable distal radius fractures and scaphoid fractures; post-operative application

NEW A2™ Wrist Brace



- Dual stabilizers restrict wrist movement while permitting full finger function.
- Contoured shape and breathable fabric promote comfort.
- Reverse center strap and adjustable straps ensure personalized fit.
- Available with Thumb Spica to hold thumb securely in place

Description	Wrist Circumference (cm)	Left	Right
Small	12.7 - 16.5	05WSL	05WSR
Medium	15.9 - 19.7	05FML	05FMR
Large	19 - 22.9	05FLL	05FLR
Small with Thumb Spica	12.7 - 16.5	05WTSL	05WTSR
Medium with Thumb Spica	15.9 - 19.7	05WTML	05WTMR
Large with Thumb Spica	19 - 22.9	05WTLL	05WTLR

Indication:

- Wrist and thumb injuries (ligament instability, sprain or muscle strain)
- Carpal tunnel syndrome
- Post-op; post-removal of casting or splint

NEW Arm Immobilizer



- Innovative adjustable tri-strap design customizes fit while restricts posterior movement and helps off-load pressure from the neck area to reduce pain.
- Arm sling can be easily opened for protected controlled motion.
- Durable mesh fabric helps keeps wearer cool and dry.
- Designed for left or right.
- Available with Abduction Pillow

Description	Arm Length	P/N
Medium	<26.7 cm	06GM
Medium with Abduction Pillow	<25 cm	06GMA
Large	>25 cm	06GL
Large with Abduction Pillow	>24 cm	06GLA

Indication:

Post-op and injuries of the shoulder

Proximal humerus, AC joint, or clavicle fractures in acceptable position

Armband



- Using an aircell, concentrates compression on the extensor muscle, not around the arm — providing more support, less constriction.
- Available in beige and black. Universal fit.

Armband References

Efficacy of Nonoperative Treatment for Lateral Epicondylitis
Bowen RE, Dorey FJ, Shapiro MS: *Am Journal of Orthopedics*: 642-646, August 2001

Effect of Standard and Aircast Tennis Elbow Bands on Integrated Electromyography of Forearm Extensor Musculature Proximal to the Bands.
Epler M, Snyder-Mackler L: *Am Journal of Sports Med*, 17(2): 278-281, 1989

Description	Circumference	P/N
Beige	20–35.5 cm	05A
Black	20–35.5 cm	05A-B

Mayo Clinic Elbow Brace



Provides static stretch of the elbow in flexion and extension. Replaces the need for two braces for elbow contractures and eliminates the need for serial casting for elbow reconstructions and acute fracture dislocations.

MAYO, MAYO CLINIC, and MAYO CLINIC ELBOW BRACE are trademarks of MAYO Foundation for Medical Education and Research.

Description

Mayo Clinic Elbow Brace

Left

05E-L

Right

05E-R

Indication: Fracture dislocation; bicep/tricep tendon rupture; ulnar nerve transposition; total elbow arthroplasty; ligament repair; radial fixation; osteoarthritis; epicondylitis

ARC™ Forearm Rotational Brace



- An adjustable rotational control brace designed to control pronation and supination of the elbow joint when used with the Mayo Clinic Elbow Brace.
- It consists of four components:
 - Bottom (volar) wrist support
 - Top (dorsal) wrist support
 - Pronation/supination strap
 - D-ring strap

Description

ARC Forearm Rotational Brace

P/N

05E-W

Indication: Pronation control with lateral collateral ligament injuries/repairs and pronation contractures. Supination control is ideal for medial collateral ligament injuries/repairs and supination contractures.

Cryo/Cuff™ — Cryo-Compression Therapy

AIRCAST®

The Aircast Cryo/Cuff combines focal compression with cold to provide optimal control of swelling, oedema, haematoma, haemarthrosis, and pain. Simplicity of design and ease of operation makes it ideal for the emergency room, post-op, training room and home.

The Cryo/Cuff is both simple and effective consisting of only two basic parts: cooler and cuff. The cooler is filled with tap water and ice, the cuff is applied and connected to the cooler, and the cooler is lifted above the cuff. Soothing cold water envelopes the affected area reducing swelling and providing relief from pain. The cooler may be detached from the cuff at any time during treatment without interruption of cryotherapy. Studies have shown that with the use of the Cryo/Cuff, patients require less analgesics and have a faster return to function. In addition, because the cold and compression are controlled, there is no known risk of frost bite.

Cryo/Cuff™ Cooler



After the cooler is filled with water and ice it is ready for connection to any Aircast Cryo/Cuff model. Includes a tube assembly.



Cooler Hanger

For use with any Aircast Cryo/Cuff cooler. Enables cooler to be hung from a bed rail.

Description

Cooler

Cooler Hanger

P/N



2125

2140

AutoChill® System 20BE, 20BG



Designed for use with the Cryo/Cuff to automatically exchange warm cuff water for chilled cooler water. Includes a pump, 1.5 m air tube assembly, and wall adapter.

System:	20BE	20BG
Plug		
Pattern		

Description

System 20BE (UK)

System 20BG (Europe)

P/N

20BE

20BG

Foot Cryo/CuffTM



Anatomically designed cuff provides complete foot coverage.

Ankle Cryo/CuffTM



One-size for adults. Also available in paediatric size (see Paediatric Ankle Cryo/Cuff).

Description

Small Cuff only

Medium Cuff only

Large Cuff only

Circumference

of Foot

18–23 cm

23–33 cm

25–43 cm

P/N

10D01

10C01

10B01

Description

Cuff only

P/N

10A01

Knee Cryo/Cuff™



Available in three adult sizes. Also available in paediatric size (see Paediatric Knee/Elbow Cryo/Cuff).

Knee Cryo/Cuff™ SC (without cooler)



A totally self-contained cuff that is filled directly with water and ice — no cooler required. A hand bulb is included for cuff inflation.

Description

	Circumference of Leg (15 cm above patella)	P/N
Small Cuff only	25–50 cm	11C01
Medium Cuff only	45–60 cm	11A01
Large Cuff only	50–80 cm	11B01

Indication: Trauma; Post-op; Rehabilitation; Sports injuries

Description

Cuff (self contained)

P/N

11A01SC

Indication: Trauma; Post-op; Rehabilitation; Sports injuries

Calf Cryo/Cuff™



Designed specifically for calf application.

Description
Cuff only

Circumference
of Calf
36–51 cm

P/N
13C01

Thigh Cryo/Cuff™



Designed specifically for thigh application.

Description
Standard Cuff only
Large Cuff only

Circumference
of Thigh
43–58 cm
51–69 cm

P/N
13A01
13B01

Hand and Wrist Cryo/Cuff™



One size. Cuff covers both hand and wrist. Includes two removable support bars that can be removed if a wider range of motion is desired.

Description

Cuff only

P/N

16A01

Indication: Carpal tunnel syndrome; Tendonitis; Post-op; Sports injuries

Elbow Cryo/Cuff™



One-size for adults. Also available in paediatric size (see Paediatric Knee/Elbow Cryo/Cuff).

Description

Cuff only

P/N

15A01

Indication: Epicondylitis; Post-op; Sports injuries

Shoulder Cryo/Cuff™



Can be ordered with an extra long strap to adapt to a larger chest circumference.

Back/Hip/Rib Cryo/Cuff™



Universal fit. Versatile design may be applied to either the back, hip, or rib. Includes removable support bar for variable support.

Description

Cuff only

Cuff with Extra Large Strap only

Strap only

Extra Large Strap only

Circumference

of Chest P/N

81–122 cm 12A01

107–137 cm 12AXL01

1220

1220XL

Description

Cuff only

P/N

14A01

Paediatric Ankle Cryo/Cuff™



Designed for children ages 1–7. Also available in an adult model (see Ankle Cryo/Cuff).

Description
Cuff only

P/N
10P01

Indication: Acute sprains; Trauma; Post-op; Hemophilia hemorrhage; Rehabilitation

Paediatric Knee/Elbow Cryo/Cuff™



Designed for children ages 1–7, the versatile cuff design can be applied to either the knee or elbow. Also available in adult sizes (see Knee Cryo/Cuff and Elbow Cryo/Cuff).



Description
Cuff only

P/N
11P01

Indication: Trauma; Post-op; Hemophilia hemorrhage; Rehabilitation

Cryo/Cuff References

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Deep vein thrombosis (DVT) prevention demands accelerated venous velocity that matches the natural venous pump. Rapid, graduated sequential compression provided by the Aircast VenaFlow® system is the solution.

The VenaFlow system unites two proven methods for superior venous acceleration: graduated sequential compression and rapid impulse inflation. This combination helps prevent thrombus formation by increasing venous ejection while producing more shear stress to enhance fibrinolysis.

The universal VenaFlow pump is designed to operate with any of the three VenaFlow cuff styles: calf, foot and thigh. Each cuff style is manufactured from light, cool, hypoallergenic fabric that remains cool against the skin.

Aircast pioneered graduated, pneumatic compression for functional management of orthopaedic injuries. The ArterialFlow® system evolved from this unique experience, and from performance principles established by earlier researchers in pneumatic compression.

ArterialFlow provides intermittent pneumatic compression of the extremities for management of vascular disorders including ulcers associated with ischemic disease. This graduated, sequential, compression accelerates arterial velocity and enhances fibrinolysis.

VenaFlow[®] System



A prophylaxis for deep vein thrombosis. Uses a combination of rapid inflation with graduated sequential compression to significantly increase venous velocity. Includes a pump and tube assembly.

This device operates with all Aircast cuffs.

System:	30AE	30AG
Plug		
Pattern		

Description	Length	P/N
System 30AE (UK)		30AE
System 30AG (Continental Europe)		30AG

VenaFlow[®] Tube Assembly



Designed for use with the universal VenaFlow System.

Description	Length	P/N
Tube Assembly Regular	1.7 m	3007
Tube Assembly XL	2.6 m	3007XL
Tube Assembly XXL	3.2 m	3007XXL

VenaFlow® Cuffs (Calf, Foot, Thigh)



Calf Cuff

Each style cuff, Calf, Foot, or Thigh, can be used with the universal VenaFlow system to provide superior asymmetric compression for maximal blood velocity and flow. For single patient use only. All cuffs operate with the device.

Features:

- Light, cool, comfortable for increased patient compliance
- Hypoallergenic — may be placed directly against the skin
- Easy to apply and remove



Foot Cuff



Thigh Cuff

Description	Quantity	P/N
Calf Cuff	2	3010
Sterile Calf Cuff	1	3011
Extra Large Calf Cuff	2	3012
Sterile Extra Large Calf Cuff	1	3014
Thigh Cuff	2	3015
Foot Cuff	2	3016

ArterialFlow® System



The ArterialFlow system augments arterial flow and microcirculation with pulsatile compression of the calf. Doppler tests at the popliteal artery show significant increase in arterial velocity following each pressure pulse. The response is greater with the patient sitting.

System:	32AE	32AG
Plug		
Pattern		

Components and Accessories

Description	Length	P/N
ArterialFlow Cuff (u.o.m. is pair)		3210
Tube Assembly Regular	1.7 m	3007
Tube Assembly XL	2.6 m	3007XL
Tube Assembly XXL	3.2 m	3007XXL

Indication: Management of vascular disorders including ulcers associated with ischemic disease

ArterialFlow System for UK

Description:	P/N
32AE ArterialFlow System	32AE
Includes:	
Pump	3201E
AC Power Cord	3008E
1.7 m Tube Assembly	3007

ArterialFlow System for Continental Europe

Description:	P/N
32AG ArterialFlow System	32AG
Includes:	
Pump	3201G
AC Power Cord	3008G
1.7 m Tube Assembly	3007

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Knee Brace

AIRCAST[®]

Knee Immobilizer — designed to stabilize the knee in full extension during post-op rehabilitation.

Knee Tester (Rolimeter™) — an economical, easy-to-use device designed to measure passive anterior and posterior knee joint laxity.

Knee Immobilizer



Stabilizes the knee in full extension. May be used with the Knee Cryo/Cuff™ to add the benefits of cold and compression.

Description	Leg Length	Leg Inseam	P/N
Small	58 cm	64–71 cm	07C
Medium	67 cm	69–84 cm	07A
Large	75 cm	81–91 cm	07B

Knee Tester (Rolimeter™)



A cost-effective arthrometer, designed for measuring anterior and posterior knee joint laxity. Can be sterilized for use in the sterile operation field.

Designed for:
Lachman test
Anterior drawer test
“Step Off” test

Description	P/N
Rolimeter	50A

Rolimeter References

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AIRCAST®



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