DJO INTERNATIONAL:

ASIA-PACIFIC:

DJO Asia-Pacific Limited Unit 1905, 19/F, Tower II Grand Central Plaza

138 Shatin Rural Committee Road

Shatin HONG KONG Tel: +852 3105 2237 Fax: +852 3105 1444

Email: info.asia@DJOglobal.com

DJO Australia PO Box 2057 Normanhurst NSW 2076 AUSTRALIA Tel: +1300 66 77 30

Fax: +1300 66 77 40

AUSTRALIA:

Email: service@djortho.com.au

BENELUX:

DJO Benelux Welvaartstraat 8 2200 Herentals BELGIUM

Tel Belgium: 0800 18 246 Tel Netherlands: 0800 0229442 Tel Luxemburg: 8002 27 42

Email: benelux.orders@DJOglobal.com

CANADA:

CANADA

DJO Canada 6485 Kennedy Road Mississauga Ontario L5T 2W4

Tel: +1 1866 866 5031 Fax: +1 1866 866 5032

Email: canada.orders@DJOglobal.com

DENMARK, FINLAND, NORWAY & SWEDEN:

DJO Nordic AB Murmansgatan 126 21225 Malmö SWEDEN

Tel Sweden: 040 39 40 00
Tel Norway: 8006 1052
Tel Finland: 0800 114 582
Tel Denmark: +46 40 39 40 00
Email: info.nordic@DJOglobal.com

FRANCE:

DJO France S.A.S. Centre Européen de Fret

Mouguerre 64990 FRANCE

Tel: +33 (0)5 59 52 86 90 Fax: +33 (0)5 59 52 86 91 Email: sce.cial@DJOglobal.com

GERMANY:

ORMED-DJO Germany GmbH Merzhauser Str. 112 D-79100 Freiburg GERMANY

Tel: +49 761 4566 251 Fax: +49 761 4566 55251 Email: info@ormed.de

ITALY:

DJO Italia Srl Via Leonardo Da Vinci 97 Trezzano Sul Naviglio 20090 Milano ITALY

Tel: +39 02 484 63386 Fax: +39 02 484 09217 Email: it.info@DJOglobal.com

SOUTH AFRICA:

DJO South Africa (Pty) Ltd Unit 1, Brackengate Business Park 5 on London Brackenfell, 7560 Cape Town, SOUTH AFRICA Tel: +27 (0) 87 3102480

Email: info.southafrica@DJOglobal.com

SPAIN: DJO Ibérica

Carretera de Cornellá 144, 1º 4ª

Esplugues de Llobregat 08950 Barcelona SPAIN

Tel: +34 943 638 167 Fax: +34 943 638 174

Email: svc.cial@DJOglobal.com

UK & IRELAND:

DJO UK Ltd.

7 The Pines Business Park

Broad Street Guildford Surrey GU3 3BH ENGLAND

Tel: +44 (0)1483 459 659 Fax: +44 (0)1483 459 470 Email: ukorders@DJOglobal.com

UNITED STATES:

Fax: +27 (0) 86 6098891

DJO, LLC

1430 Decision Street

Vista

CA 92081-8553

U.S.A.

Tel: 1 800 336 6569 Fax: 1 800 936 6569

DJO EXPORT:

ASIA-PACIFIC:

Shatin

DJO Asia-Pacific Limited Unit 1905, 19/F, Tower II Grand Central Plaza

138 Shatin Rural Committee Road

HONG KONG
Tel: +852 3105 2237
Fax: +852 3105 1444

Email: info.asia@DJOglobal.com

EUROPE, MIDDLE EAST, AFRICA EXPORT DJO CHATTANOOGA EUROPE:

Welvaartstraat 8 2200 Herentals BELGIUM

Tel: +32 (0) 14248350 Fax: +32 (0) 14248358

Email: info.emea@DJOglobal.com

LATIN AMERICA:

DJO, LLC

1430 Decision Street

Vista

CA 92081-8553

U.S.A.

Tel: 1 800 336 6569 Fax: 1 800 936 6569

Email: info.latam@DJOglobal.com



AIRCAST

ARTROMOT[®]



















AIRCAST

For more than 30 years, medical professionals worldwide have depended on Aircast® for technological breakthroughs in patient care.

Rooted in sound scientific methods, each Aircast® product is developed using the concept of "functional management." We have set a new standard of care for sprains and other injuries with our patented technology and use of graduated pneumatic compression.

Aircast® is a brand of DJO Incorporated. DJO is a leading global developer, manufacturer and distributor of high-quality medical devices whose brands are dedicated to providing the continuum of patient care from injury prevention to rehabilitation after surgery, injury or degenerative disease.

The Air-Stirrup®

- Aircast® Air-Stirrup® was the first prefabricated stirrup to hit the market over 30 years ago and has been the "standard of care" ever since. Many companies have tried to copy the Air-Stirrup® but none compare.
- With its clinically proven Duplex™ aircell system, the Air-Stirrup® is the only brace that allows for functional management to promote efficient oedema reduction and accelerate rehabilitation.
- This same technology is used in the Air-Stirrup II™ as we continue the Aircast® legacy with the next generation Air-Stirrup®.

Aircast® Certificate of Authenticity

• Each Aircast® Air-Stirrup II™ is delivered with a hang tag attesting to its authenticity:

"This certificate verifies the authenticity of the Air-Stirrup II^{∞} you have purchased. This Aircast® brace is a high-quality device, crafted with the original Duplex Aircell technology."





Certificate of Authenticity

This certificate verifies the authenticity of the Air Stirrup II you have purchased. This Aircast brace is a high-quality device, crafted with the original Duplex™ Aircell Technology.

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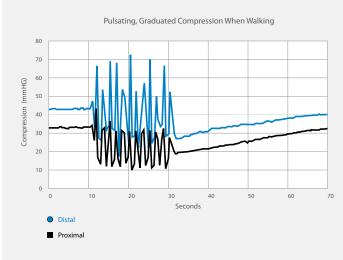


The Technology



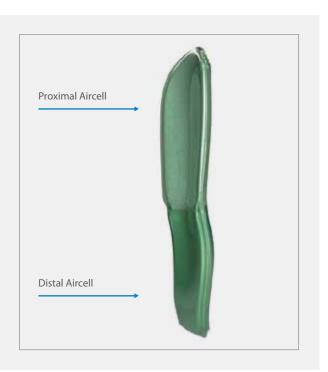
$\textbf{Duplex}^{\text{\tiny{TM}}} \, \textbf{Aircell technology generates graduated compression during ambulation}$

• As the patient walks, the pre-inflated distal and overlapping proximal aircells produce pulsating graduated compression. This intermittent compression promotes efficient oedema reduction in addition to helping accelerate rehabilitation



The graph shows that during ambulation,

- The dual aircell technology provides increased distal pressure decreasing gradually towards proximal
- This exclusive design provides graduated compression to promote efficient oedema reduction



Aircast® Air-Stirrup II™

- The new standard of care in next generation ankle stirrups
- Leveraging on the features and benefits that are the trademarks of the original Air-Stirrup®, this new version offers the same great support and protection as its predecessor, while featuring additional upgrades and enhancements for increased ease of use, comfort and breathability
- The Best just got Better

User Profile

· Patients with acute ankle sprains or injuries

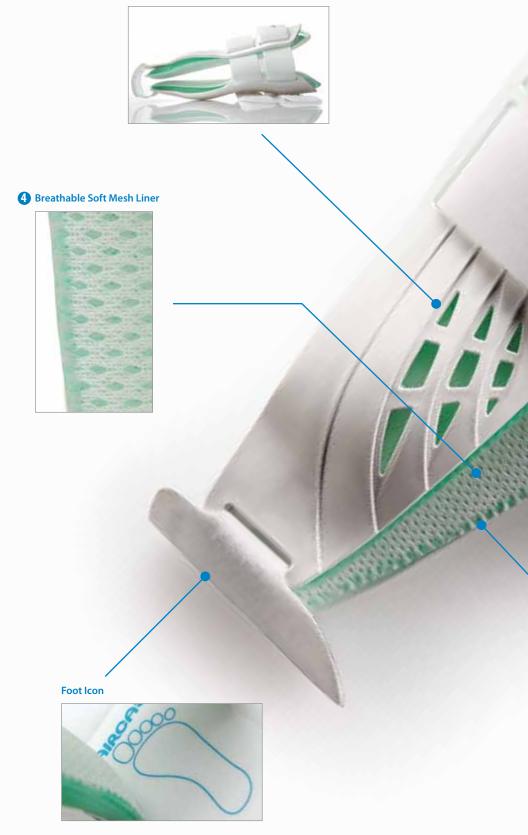
Indications

- Acute injury
- Post-op
- Ankle Sprains (grade I, II, & III)

Features & Benefits

- ① 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.
- 2 NEW! Stylized Medial and Lateral Anatomical Semi-Rigid Shells provide support and protection and help prevent inversion/eversion or re-injury.
- The anatomically correct shell design contours the shape of the malleoli
- 3 NEW! Rear Step-In Design & Strapping Configuration facilitates application of the brace.
- Inserted into slits, the straps do not hang loose and follow the anatomical shape of the shells for correct fit
- Patented, molded-in hook and loop closure insures durability and sure connection application
- 4 NEW! Breathable Soft Mesh Liner for increased comfort
- Foot Icon assures correct Left/Right orientation; heel pad reference lines customize adjustment
- All Aircast® products are Latex Free

2 New Stylized Medial and Lateral Anatomical Semi-Rigid Shells

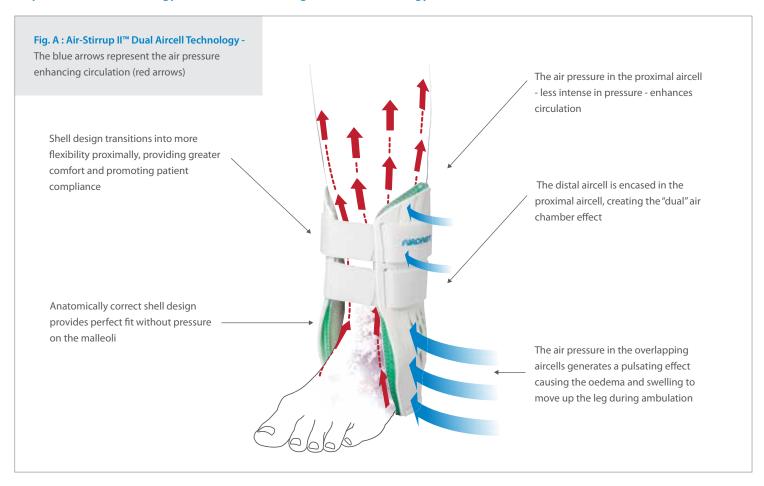






	Ordering Information				
	Part Number		Due se Heimht	Designa Heimba	Size
	Right	Left	Brace Height	Patient Height	Size
	02VSR	02VSL	21.6cm (8.5")	< 1,57 m (< 5.1′)	Small
	02VMR	02VML	23.5cm (9.25")	1,57 - 1,67 m (5.1′ – 5.4′)	Medium
	02VLR	02VLL	26.7cm (10.5")	> 1,62 m (> 5.3')	Large

Duplex™ Aircell Technology – Dual Aircell VS. Single Aircell Technology



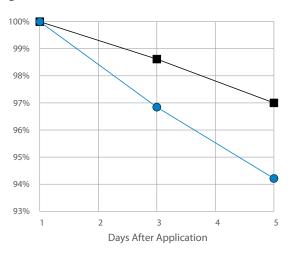




Proven Efficacy in Accelerating the Recovery Process

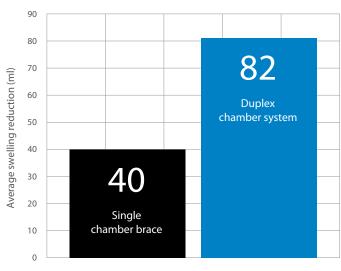
- When comparing the Duplex™ Aircell System with a single air chamber brace, studies have shown that:
 - After 3 days of wear, the oedema has decreased with the Air-Stirrup® (Fig. A)
 - After 5 days of wear, the oedema has significantly decreased with the Air-Stirrup® (Fig. B)

Fig. A - Volume Modification of the Whole Foot in Percent



- Duplex chamber system
- Single chamber brace

Fig. B - Absolute Swelling Reduction After 5 Days



5 days after application

Reintges H., Schmidt R., Benesch S., Weindel S., Meiners H., Gerngroß H.: Conservative Therapy for Acute Outer Ligament Ruptures -- Single Chamber vs. Duplex™ Chamber Orthosis System - Poster exhibition: "30th Scientific Congress" – Coblenz, 1999

Clinical Evidence

Key Fact: the Classic Air-Stirrup® has been cited in over 100 medical journals for its superior performance in helping heal ankle injuries.

- Surgical Versus Functional Treatment for Acute Ruptures of the Lateral Ligament Complex of the Ankle in Young Men. A Randomized Controlled Trial. Pihlajamäki et al., 2010
- Mechanical supports for acute, severe ankle sprain: a pragmatic, multicentre, randomised controlled trial. Lamb et al., 2010
- Surgical versus conservative treatment for acute injuries of the lateral ligament complex of the ankle in adults (Cochrane Review). Kerkhoffs et al., 2007
- A prospective, randomized clinical investigation of the treatment of first-time ankle sprains. Beynnon et al., 2006
- Prophylactic Bracing Versus Taping for the Prevention of Ankle Sprains in High School Athletes: A Prospective, Randomized Trial. Mickel et al., 2006
- Management of Ankle Sprains: A Randomised Controlled Trial of the Treatment of Inversion Injuries Using an Elastic Support Bandage or an Aircast® Ankle Brace.

 Boyce et al., 2005
- Prophylactic Ankle Taping and Bracing: A Numbers-Needed-to-Treat and Cost-Benefit Analysis. Olmsted et al., 2004
- $Conservative\ the rapy\ for\ acute\ lateral\ ligament\ lesion: single\ chamber\ vs.\ two-chamber\ or thosis\ systems.\ Schmidt,\ et\ al.,\ 1999$
- A Randomized, Prospective Study of Operative and Non-Operative Treatment of Injuries of the Fibular Collateral Ligaments of the Ankle. Povacz et al., 1998
- The Three-Dimensional Passive Support Characteristics of Ankle Braces. Siegler et al., 1997
- The Effects of Semirigid Air-Stirrup® Bracing vs. Adhesive Ankle Taping on Motor Performance. Verbrugge, 1996
- Treatment of Acute Ankle Sprain: Comparison of a semi-rigid ankle brace and compression bandage in 73 patients. Leanderson et al., 1995
- Early mobilization versus immobilization in the treatment of lateral ankle sprains. Eiff, Smith et al., 1994