



Aircast® AirSelect™ Elite



Aircast® AirSelect™ Standard

# Our lightest Aircast® walking boot ever, AirSelect™ brings clinically tested innovations that improve outcomes.<sup>1,2</sup>

The AirSelect<sup>™</sup> pneumatic walking boot puts comfort, control and healing in the hands of the patient. 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 for a full-contact fit to maximize comfort; overlapping aircells minimize edema and speed healing. SoftStrike technology absorbs and dissipates shock, while the lightweight, lab-tested rocker sole encourages a natural gait allowing a continuation of everyday activities. AirSelect offers comfort and supports faster reduction of swelling.¹ That's the ultimate combination!

Aircast® AirSelect™ Short



## SoftStrike Technology

A patented grid design puts a matrix of shock-absorbing material in direct contact with the heel, providing cushioning that reduces heel strike loading.<sup>3</sup>



Heel strike is absorbed and dissipated by the patented SoftStrike technology.

Mid-stance section is designed to minimize hip differential and knee flexion movement.<sup>3</sup> Toe-off section continues the rocking motion, enhancing mobility for the continuation of everyday tasks.

Non-marking, skid resistant rubber tread 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.<sup>3</sup>

## Ultralight Technology

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

Trimmable and heatmoldable semi-rigid shell for a custom-fit and better patient compliance.

Sleek, open-frame design for ventilation and patient protection.

Shell contours around the malleoli to help reduce pressure for sustained comfort.





Three-strap system disperses pressure evenly and helps reduce pooling of edema.





# Duplex™ Technology

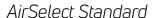
Multiple aircells are layered within the semi-rigid shell to provide pulsating compression with each step. This design is clinically proven to reduce edema greater than 2x, relieve pain, and assists healing.<sup>1, 2</sup>





## **AIRCAST®**





- For moderate level of support in an economical model.
- Specifically designed for stable fractures of the lower leg, foot, and ankle; severe ankle sprains; and post-operative use.
- Two customizable distal aircells.





### AirSelect Short

- · For moderate level of support for foot injuries.
- Specifically designed for metatarsal fracture, forefoot and mid-foot injury, acute or postoperative use, bunionectomy, and soft tissue injury.
- Pre-inflated front panel aircell with two customizable distal aircells



AirSelect <sup>™</sup> Elite			
P/N	SH0E SIZE		SIZES
	MENS	WOMENS	SIZES
01EP-XS	Up to 4	Up to 5	XSmall
01EP-S	4-7	5-8	Small
01EP-M	7-10	8-11	Medium
01EP-L	10-13	11-15	Large
01EP-XL	13+	15+	XLarge
AirSelect <sup>™</sup> Standard			
01EF-XS	Up to 4	Up to 5	XSmall
01EF-S	4-7	5-8	Small
01EF-M	7-10	8-11	Medium
01EF-L	10-13	11-15	Large
01EF-XL	13+	15+	XLarge
AirSelect <sup>™</sup> Short			
01ES-XS	Up to 4	Up to 5	XSmall
01ES-S	4-7	5-8	Small
01ES-M	7-10	8-11	Medium
01ES-L	10-13	11-15	Large
01ES-XL	13+	15+	XLarge

Accessories		
P/N	DESCRIPTION	
01WXT-x	Weather Cover, Tall	
01WXS-x	Weather Cover, Short	
0130A-x	Hygiene Cover	
O1T-x	Toe Cover	
01P414	Brace-Lok™	
01K-x	Heel Wedges	
0129P	Tube Stretch Sock, Xsmall	
0129A	Tube Stretch Sock, Universal	

### Clinical References



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#### Clinical References

- 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) compares the effectiveness of a dual aircell orthosis vs a single aircell boot system in reducing swelling 3x faster of the injured ankle.
- 2. Functional outcome of surgery for fractures of the ankle. A prospective, randomised comparison of management in a cast or a functional brace. (Egol KA, Dolan R, Koval KJ) show that the use of a functional brace and early movement after surgery is beneficial for patients with ankle fracture and allows for significantly earlier return to work.
- 3. "Do orthotic walkers affect knee and hip function during gait?" Jim Richards, Katherine Payne, Darren Myatt and Ambreen Chohan Prosthet Orthot Int published online 19 September 2014 DOI: 10.1177/0309364614546525