

# IsoAir™

Deep Cell, LAL Support Surface

Active Sensor Technology™ & Moisture Management for skin



**IsoAir support surface is designed with both pressure redistribution and alternating low pressure modes that can be used in conjunction with active sensor technology (AST) to help control patient immersion.**

IsoAir support surface is an evidence based deep cell, LAL support surface that assists in the prevention and treatment of pressure ulcers (Stages I-IV, Unstageable & DTI) and is intended to aid in the moisture management of patient skin.



**IsoAir support surface is comprised of a series of air-tight bladders that run laterally across the mattress to provide patient immersion and envelopment.**



**When AST is enabled, IsoAir is designed to support the patient's sacral region by a layer of air in all positions within the therapeutic weight range\*.**

## Deep Cell Design

IsoAir support surface cells are 5.5" deep, providing a wide range for patient immersion and envelopment.\*

## Pressure Redistribution Therapy

allows the caregiver to adjust comfort settings when used without AST. In this mode, all cells are set to the same pressure

## Alternating Low Pressure Therapy

provides therapy by maintaining subtle pressure differences between odd and even cells that alternates every six minutes.

## Moisture Management

IsoAir support surface utilizes a LAL system and a breathable Equilibrium by Dartex® cover to assist in the moisture management of the patient skin.

## Ergonomic Design

IsoAir support surface is a lightweight air support surface that deflates and rolls for easy storage.

\* for patients 50-350lbs

# IsoAir Deep Cell LAL Support Surface



3800 E. Centre Ave.  
Portage, MI 49002 U.S.A.  
t: 269 329 2100 f: 866-795-2233  
toll free: 800 327 0770

[www.stryker.com](http://www.stryker.com)

## Standard Features

- Deep Cell Design
- On-Demand Max Inflate (15 minute time limit)
- Adjustable comfort settings
- Active Sensor Technology
- CPR release valve
- 360 degree cover zipper
- Lightweight, easy to transport
- Meets flammability standards CFR 1632, CFR 1633, CAL TB 129, BFD IX-11, METHOD 27.701979 of CAN/CGSB-4.2 No.27.7-2013

## Specifications Support Surface

Model Number	2940	
Overall Length	84"	(213.4 cm)
Overall Width	35"	(88.9 cm)
Depth	7"	(18 cm)
Therapeutic Range	50-350 lb. (22.7-158.8 kg)	

## Specifications Controller Unit

Model Number	2940	
Length	8.5"	(21.6 cm)
Width	8"	(20.3 cm)
Depth	5"	(12.7 cm)
Weight	11 lb.	(4.8 kg)

## Warranty

- Two-year warranty on the mattress; two-year warranty on the cover, and two-year warranty on the controller

*Stryker reserves the right to change specifications without notice.*

*Sleep surfaces are manufactured for Stryker Medical.*

*Dartex<sup>®</sup> is a registered trademark of Dartex Coatings, Ltd.*

