



LAL functionality, pressure redistribution and shear management

IsoFlex LAL isolates the three key contributors of skin breakdown: pressure, shear and microclimate imbalance.

The IsoFlex LAL system delivers air toward skin in the sacral region and continues air flow to the torso. The combination of the cover and Open Gel column design, allows air to flow freely throughout the surface without obstruction.



The IsoFlex LAL system has multiple outlets for direct air to skin in the sacral region and continuous air flow to the torso.



Product features are graphically shown on the top and the side of the cover for training and identification purposes.

Exclusive cover and unique design

IsoFlex LAL is a gel therapeutic support surface that assists in managing pressure, shear and microclimate through its exclusive cover and unique LAL open column design.

Pressure redistribution IsoFlex LAL redistributes pressure in the sacral region with its CoreGel Technology. CoreGel redistributes pressure by buckling and absorbing the patient's weight, allowing immersion and envelopment to take place.¹

Shear management ShearGel support layer moves freely with the patient to help minimize shear forces at the interface between the surface and the patient.¹

Moisture management LAL provides a flow of air to assist in managing the microclimate, heat and humidity, of the patient's skin.²



IsoFlex LALSupport Surface



Additional features

- · Convertible design
- Meets US flammability standards: 16CFR1632, 16CFR1633, CAL TB129, Boston BFD IX-11
- Foam crib and base provide stability and lateral support
- Patented grid-like gel material affords maximum memory, flexibility and durability

| Specifications | Support Surface |
|-----------------|----------------------|
| Model number | 2860 |
| Overall length | 80"/84" (203/213 cm) |
| Overall width | 35" (89 cm) |
| Thickness | 6" (15 cm) |
| Weight capacity | 500 lb. (227 kg) |

| Specifications | Stryker Air Pump Plus |
|----------------|-----------------------|
| Model number | 2863-000-000 |
| Height | 17.25" (43.8 cm) |
| Width | 9.25" (23.5 cm) |
| Depth | 7.25" (18.4 cm) |
| Weight | 13.2 lb. (6.0 kg) |

Warranty

Stryker Medical, a division of Stryker Corporation ("Stryker"), warrants that its Model 2860 IsoFlex LAL Support Surface Product will be free from defects in material and workmanship. Stryker's warranty covers only the following items of the IsoFlex LAL Product (each known individually as a "Part" and collectively as the "Product" or "IsoFlex LAL Product") duringnormal use as follows:

- IsoFlex LAL foam/gel: ten (10) years
- Mattress Cover assemblies and Fire Barrier: three (3) years
- "ISOFLEX® & ISOZONE™ Patient Support Systems: A
 Review of the Unique Clinical Benefits of the Intelli-Gel™
 Cell Design". James B. Lutz, MS, CCRA, Lutz Consulting LLC,
 Buellton, CA
- "Manipulating The Microclimate At The Interface Of Tissue Load And Support Surface". Cindy Sylvia, Clinical Sales Manager at Stryker Medical

Stryker reserves the right to change specifications without notice.

*Additional warranty information and exclusions are located in manual.

This product is made with Intelli-Gel hollow column configuration and DuraGel elastomeric material. Equilibrium by Dartex® and Dartex® are registered trademarks of Dartex Coatings, Ltd. Intelli-Gel® is a registered trademark of EdiZONE, LLC of Alpine, UT DuraGel™ is a trademark of EdiZONE, LLC of Alpine, UT

U.S. Patents: www.stryker.com/patents

Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: Air+, CoreGel, IsoFlex LAL, ShearGel, Stryker.

All other trademarks are trademarks of their respective owners or holder.

3800 E. Centre Avenue Portage, MI 49002 USA t: 269 329 2100 toll free: 800 327 0770