

# Ergozone<sup>®</sup> iGEL



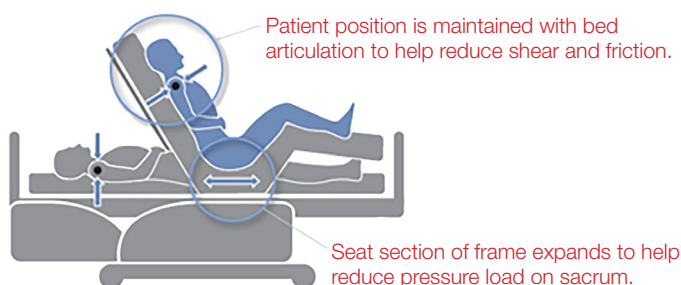
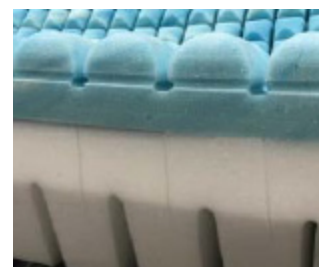
## WOUND PREVENTION. SUPERIOR COMFORT.

Ergozone<sup>®</sup> iGEL advanced pressure redistribution mattress features a proprietary set of technologies developed to improve immersion and envelopment for pressure redistribution and provide a stable temperature through a combination of gel-infused viscoelastic foam and phase change material.

When used with a LINET<sup>®</sup> bed, the Ergozone iGEL mattress works in combination with the Ergoframe<sup>®</sup> design to help maintain patient position, neutralize shear and minimize pressure in the sacral area.

## SURFACE SCULPTING

Surface sculpting creates alterations in the top layer of the mattress (by pattern, size, depth, spacing, and location) to maximize pressure redistribution and protect the most vulnerable areas of the body.



LINET bed



Standard bed

# Ergozone<sup>®</sup> iGEL at a glance

## PHASE CHANGE MATERIAL (PCM)

PCM regulates temperature by absorbing and returning heat energy when there is a temperature difference.

## INFUSED GEL TECHNOLOGY

Infused gel technology works in combination with PCM to regulate temperature and improve comfort.

- Enhanced patient comfort and satisfaction.
- Maintains ambient temperature and provides a localized cooling effect on the skin.

<b>Environmentally Friendly Manufacturing Process</b> with natural ingredients for sustainability.	●
<b>Patient Weight Support</b> up to 500 pounds.	●
<b>Enhanced Pressure Redistribution Zones</b> engineered for high risk areas including the head, shoulders, hips, legs, and heels.	infinite zones
<b>Envelopment Zones</b> strategically combine with body contouring zones to enhance pressure redistribution.	●
<b>Open Cell Viscoelastic Foam</b> to allow greater air flow for temperature and moisture control.	●
<b>4-Way Stretch Cover</b> moves in every direction to minimize shear and friction.	●
<b>Gel Infused Surface</b> offers enhanced heat dissipation, moisture management, pressure redistribution and patient comfort.	●

## TECHNICAL PARAMETERS\*

Width	34.25 - 39.5 in	Weight Capacity	500 lb
Length	78.5 -84 in	Heel Slope	5°
Height	5.5 - 6 in	Flammability	Meets Cal TB 129, 16 CFR 1633

\*Width, length and height may depend on bed frame model. Compatible LINET<sup>®</sup> bed frames include Eleganza 3, Eleganza 5, Multicare<sup>®</sup>, Multicare LE, and Sentida.



Members of LINET Group

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