CELEBRATING
ANNIVERSARY
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· 2002-2024 ·

SKP028

PRESSURE RELIVING MATTRESSES WITH GEL



- Ideal in ICU and special wards.

- Can meet various postures requirements, prevent pressure ulcers.

SAIKANG Medical®

Healthier your life

CORE

Elasticity and Support: The mattress is made of foams with different densities, divided into three functional zones: a soft head and shoulder area, a firm main torso area, and a perforated foot area.

It provides targeted pressure distribution and comfort for different parts of the body, ensuring overall stability and support.

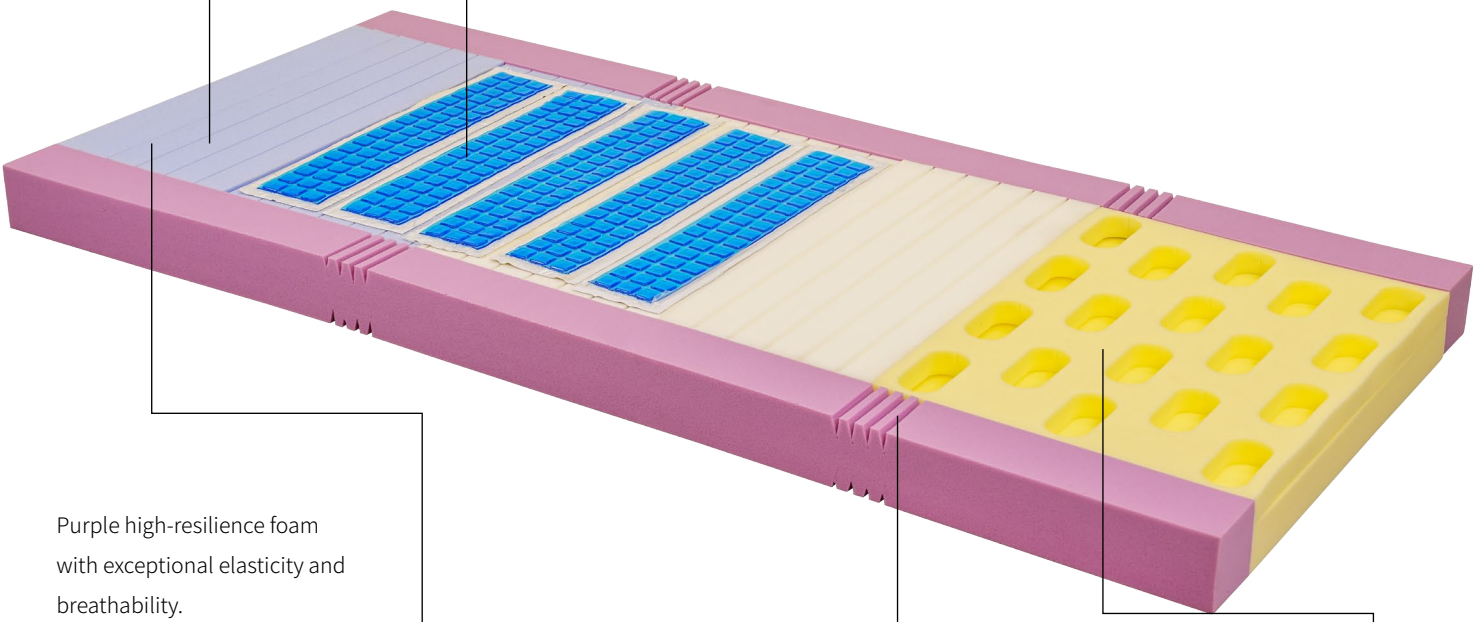
First Layer Foam: 35 kg/mdensity foam for the back and hips, without varying hardness.

Foot area foam is 30 kg/m^3.

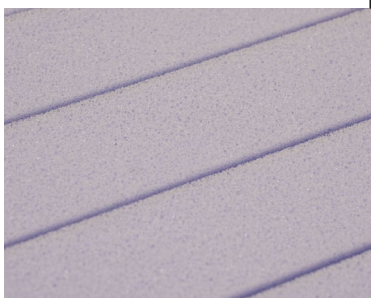


Top Layer: Medical gel 0.5 cm thick, free of heavy metal hazards.

Comfortable Gel Layer
The top layer of the medical mattress is designed with medical-grade gel, providing patients with comfortable, cool, and even support.
The gel material has excellent heat dissipation, absorbing and dispersing body heat, lowering the mattress surface temperature, and meeting the care needs of febrile patients.



Purple high-resilience foam with exceptional elasticity and breathability.



Bottom and Surrounding Edges: Made with 35 kg/m^3 high-density foam to provide stable support and additional lateral reinforcement.



Perforated Foot Design
Perforated foam area fully supports the ankle curve, relieving pressure on the feet and calves.



COVER



- Improve Clinical Outcomes

  Excellent pressure redistribution aids in wound prevention.

- Reduce Financial Burden

  Broad and diverse portfolio designed for quality and durability.

- Reduce Risk of Injury

  Standard safety features reduce fall risk and promote mobility.

- Clinically Proven

  Excellent pressure redistribution and shear management as found in independent tests.



PU material, waterproof and replaceable.

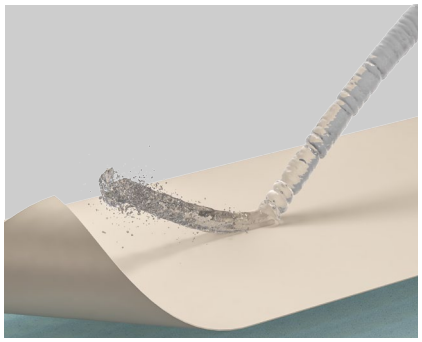




Seemless design, antibacterial.



Safe zipper design, anti-leakage, easy disinfection.



Easy to clean, can be disinfected with neutral detergent, low-chlorine disinfectant, or 75% alcohol, and dried at low temperatures.



Optional Colour: Blue or Grey

PRODUCT INFORMATION

SAIKANG Medical®

Model	SKP028
Length	2000mm
Width	900mm
Height	customizable
Safe working load	200kg
Cover fire rating	BS EN 597



MANIPULATION OF FOAM PROPERTIES

Open cell memory foam technology

Better Airflow: Open cell memory foam mattress has a more breathable structure that allows air to flow through the mattress, preventing heat buildup and making it more comfortable to sleep on.

Faster Recovery: Open cell memory foam mattress is designed to quickly recover its shape after being compressed, can provide more consistent support and pressure relief over time.

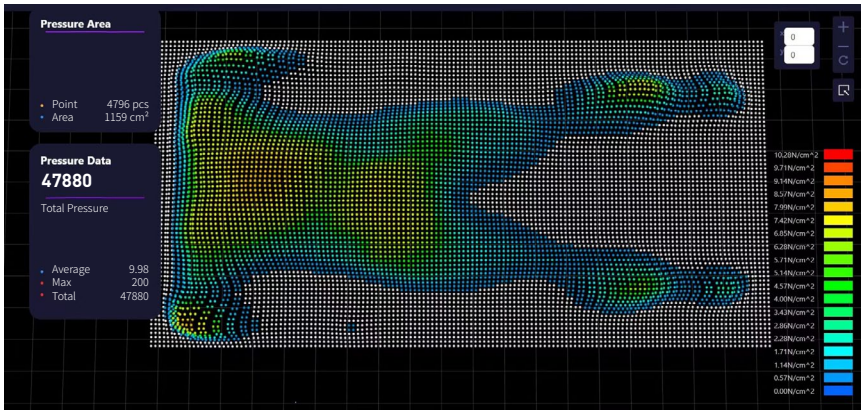
Surface Modification and Layering

Vary pattern, pattern size, pattern spacing and cutting depth to protect high-risk areas.

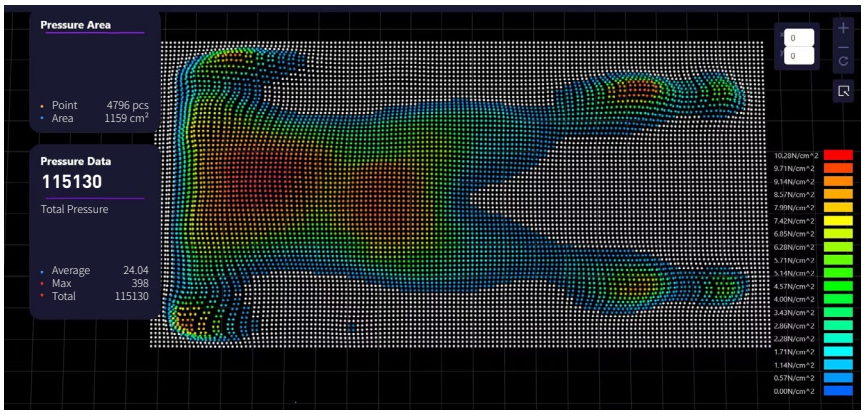
Zoned pressure redistribution with improved air circulation and maximized comfort.

PRESSURE MAP

The pressure mapping system provides knowledge about interface pressure between a person and the surface person is lying, using a measuring sheet comprised of individual measurement points.



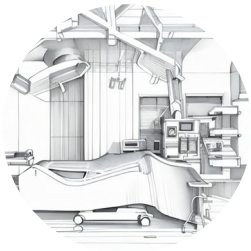
Pressure-relieving Mattress



Old Mattress



CONSTANT INNOVATION



Design



Research



Manufacturing



Maintenance



Service

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Company video

General catalogue