

IsoTour

Gel Support Surface



Our advanced* gel support surface

IsoTour is a gel support surface designed to help prevent all stages of pressure injuries by addressing key risk factors of skin breakdown: pressure redistribution, shear, and moisture.¹⁻³ The result: A pressure redistributing¹⁻³, comfortable mattress.

Our exclusive gel is placed in three distinct zones to help with pressure redistribution on bony prominences^{2,3}, as well as to enhance comfort. The surface is composed primarily of gel structures that help redistribute pressure by buckling and absorbing the patient's weight².



Innovative gel



Microclimate Management

The tall hexagonal structure in addition to the updated gel/LAL design promotes airflow up through the mattress directly beneath the patient.^{2,3}

Low Air Loss convertibility

IsoTour is designed with user experience in mind. The surface can operate with or without a pump, but when the pump is attached, the surface converts to low air loss automatically², and allows you to use TruTurn easily.



Key features

- Automatically detects standard or premium surfaces
- Provides low air loss and TruTurn technology²
- Lockout function available
- Pump cord quickly connects and disconnects from the mattress

IsoTour pump

*Compared to other surfaces in the Stryker range.

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IsoTour's exclusive turn assist, TruTurn, provides assistance up to 30 degrees to assist facilities meet their individual turning protocols². IsoTour aims to help reduce the heavy lifting, turning, and offloading of patients² that can lead to injury^{4*}. Turn angle can be adjusted up to 30 degrees for patient tolerance and comfort².

TruTurn has been shown through pressure mapping to offload the sacrum by reducing pressure⁵, aiding in the confidence that your turn protocol is successful and consistent.

TruTurn™ turn assist and offload

Standard features

- Gel mattress
- IsoTour Pump
- TruTurn turn assist and offload
- 226.7kg (500lb.) safe working load⁶
- **10 year core assembly warranty**
- **3 year pump warranty**

Specifications

| IsoTour Gel Support Surface | |
|-----------------------------|---|
| Model | 2872 |
| Overall width | 90.1 cm (35.5") |
| Overall length | 200.784 cm (79") or 213.4 cm (84") - with mattress extender |
| Thickness | 24.1 cm (9.5") |

Optional features

- Gel mattress extender pad
- TruTurn (premium)
- Spacer fabric (premium)
- D-rings
- Anchor strap (premium)

Specifications

| IsoTour Pump | |
|--------------|-----------------|
| Model | 2874 |
| Height | 41.9 cm (16.5") |
| Width | 21.6 cm (8.5") |
| Depth | 17.1 cm (6.75") |

1. Tomova-Simitchieva T, Lichterfeld-Kottner A, Blume-Peytavi U, Kottner J. Comparing the effects of 3 different pressure ulcer prevention support surfaces on the structure and function of heel and sacral skin: An exploratory cross-over trial. *Int Wound J*. 2018;15(3):429-437. doi:10.1111/iwj.12883 2. Stryker data on file available on request. DI-165. 3. Call, E., Capunay, C. (2019). Standardized testing to evaluate the microclimate, immersion and envelopment capabilities of a support surface 4. Safe Work Australia (2018). Priority industry snapshot: Health care and social assistance. [online] Safe Work Australia. Available at: <https://www.safeworkaustralia.gov.au/system/files/documents/1807/health-care-social-assistance-priority-industry-snapshot-2018.pdf>. 5. Stryker data on file available on request. TR-K-V-0130. 6. Stryker data on file available on request. TR-K-V-0136.

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