

# An economical **investment**

IsoTour is a gel support surface designed to help prevent all stages of pressure ulcers by addressing key risk factors of skin breakdown: pressure, shear, and moisture. IsoTour helps provide comfort and pressure redistribution for patients of all acuity levels. If the patient requires microclimate management, the IsoTour pump can be attached to provide low air loss. That same pump can be used to activate TruTurn, a turn assist feature designed to promote safer patient handling and sacral offloading.

€ **2.3** billion

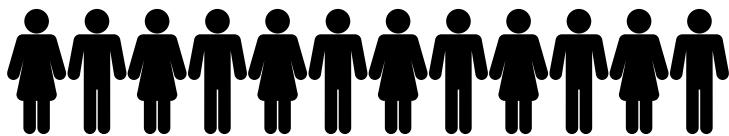
Pressure ulcers have a profound economic burden across Europe with estimates of £1.4 and £2.1 billion for the UK and €1 and €2.3 billion in Germany.<sup>1</sup>

**12.1%**

In Belgium, 12.1% of inpatients suffer from pressure ulcers in hospital settings. This is 8.9%, 11% and 10.2% in France, Germany and the UK respectively.<sup>1</sup>

> **£8,500**

The mean NHS cost of wound care over 12 months ranged from £1400 for category 1 ulcer to >£8500 for the other categories of ulcers.<sup>3</sup>

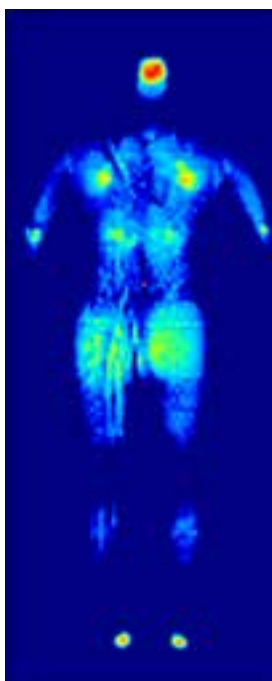


It's an unfortunate fact: research shows that the data collected on patients admitted before midnight **had pressure ulcer prevalence in Europe is 18.1%**.<sup>2</sup> These wounds bring pain, associated risk for serious infection, and increased healthcare utilization.<sup>1</sup>

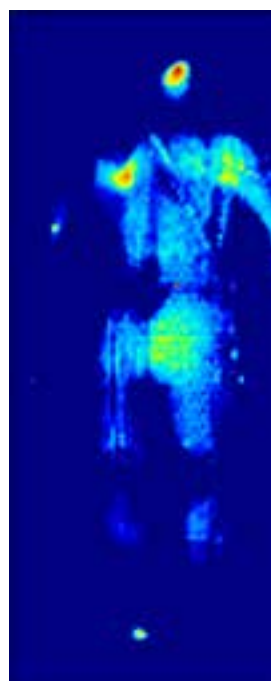
## TruTurn a true offload

Our TruTurn has been shown through pressure mapping to off-load the sacrum, giving you confidence that your turning protocol is successful. This can also be visually confirmed at the side of the bed.

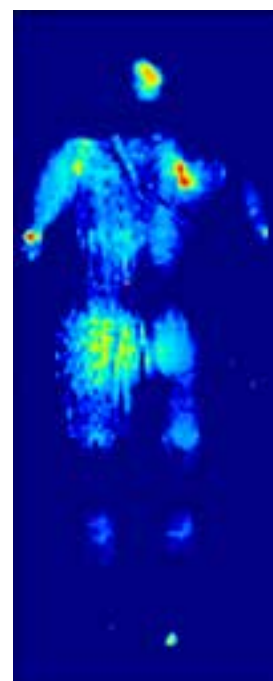
IsoTour aligns with the goals of Safe Patient Handling programs by helping to reduce the heavy lifting, turning, and offloading of patients that can lead to injury. TruTurn is available on the Premium support surface.



Supine



Left turn



Right turn

## Specifications

Overall length	200 cm (78.75") or 214 cm (84.25")
Overall width	90.2 cm (35.5")
Thickness	24.1 cm (9.5")
Safe working load	227 kg (500 lbs)

## Warranty

10 year crib assembly warranty

3 years warranty on mattress cover

## Customer Support Services

### Stryker's ProCare Services

With ProCare Services, our highly trained technicians help ensure your equipment is ready to perform when needed.

ProCare is a partnership you can count on, to give you one less thing to worry about and one more reason to feel confident you're doing all you can for your staff and patients.

### Flex Financial Program

Our financial programs provide a range of smart alternatives designed to fit your organisation's needs. We collaborate with our customers for assistance in finding the financial solution that suits your needs\*.

\*Program availability will vary depending on country and product portfolio.  
Please check with your local sales representative for full details and availability

## References

1. Deloitte consulting. (2014). Do Healthcare Systems Promote the Prevention of Pressure Ulcers? Belgium. [https://www2.deloitte.com/content/dam/Deloitte/be/Documents/life-sciences-health-care/2014%20White%20papers\\_Pressure%20ulcers\\_A4-7.pdf](https://www2.deloitte.com/content/dam/Deloitte/be/Documents/life-sciences-health-care/2014%20White%20papers_Pressure%20ulcers_A4-7.pdf)
2. Vanderwee, Clark, Dealey, & Defloor. (May 2007). Pressure ulcer prevalence in Europe: A pilot study. *Journal of Evaluation in Clinical Practice*, 13(2):227-35. [https://www.researchgate.net/publication/6428160\\_Pressure\\_ulcer\\_prevalence\\_in\\_Europe\\_A\\_pilot\\_study](https://www.researchgate.net/publication/6428160_Pressure_ulcer_prevalence_in_Europe_A_pilot_study)
3. Guest, Fuller, Vowden, & Vowden. (2018). Cohort study evaluating pressure ulcer management in clinical practice in the UK following initial presentation in the community: costs and outcomes. *BMJ Open*, Published online 2018 Jul 25. doi: 10.1136/bmjopen-2018-021769. <https://europepmc.org/articles/pmc6067374>

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IsoTour Pump 2874 : Class IIa

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# Introducing **IsoTour** Gel Support Surface



# IsoTour

## Gel Support Surface

### Gel structure

Our contour gel is placed in three distinct regions to help relieve pressure on bony prominences, as well as to enhance comfort. This design also promotes buckling for optimal immersion and envelopment with gel caps to provide a comfortable surface for the patient.



### IsoTour Pump

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 automatically, and allows you to use TruTurn easily. No patient transfers or rental cost incurred.



IsoTour is a gel support surface designed to help prevent pressure ulcers by addressing key risk factors of skin breakdown: pressure, shear, and moisture. The surface is composed primarily of gel structures that help redistribute pressure by buckling and absorbing the patient's weight. The result: A more pressure relieving, comfortable mattress.

# TruTurn

## Turn Assist

IsoTour's exclusive turn assist, TruTurn, helps to off-load the sacrum and a visual confirmation gives you the confidence that your turning protocol is successful. IsoTour helps to reduce the heavy lifting, turning, and offloading of patients that can lead to injury. The turn can be adjustable up to 30 degrees.



# IsoTour Pump

### Key features

- Automatically detects standard or premium surfaces
- Low air loss and TruTurn
- User friendly interface
- Safety lockout function

