

# Automated patient turning Repositioned

Automated Patient Turning



Automated patient turning  
at your fingertips

# Toto Lateral Turning System



## Toto automated lateral turning system

Patients who are immobile are at the highest risk of developing pressure ulcers. Frequent repositioning redistributes pressure and helps prevent pressure damage.

The unique Toto turning system is designed to keep your patients moving by automatically turning your patients at regular intervals day and night.

Keeping patients moving is just one step of the ten-step care plan, aSSKING<sup>1</sup>.

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### Clinically Effective

Toto has been shown to effectively redistribute pressure away from 'at risk' areas but also increases patient and staff compliance.

Toto  
Platform

Toto  
Cover

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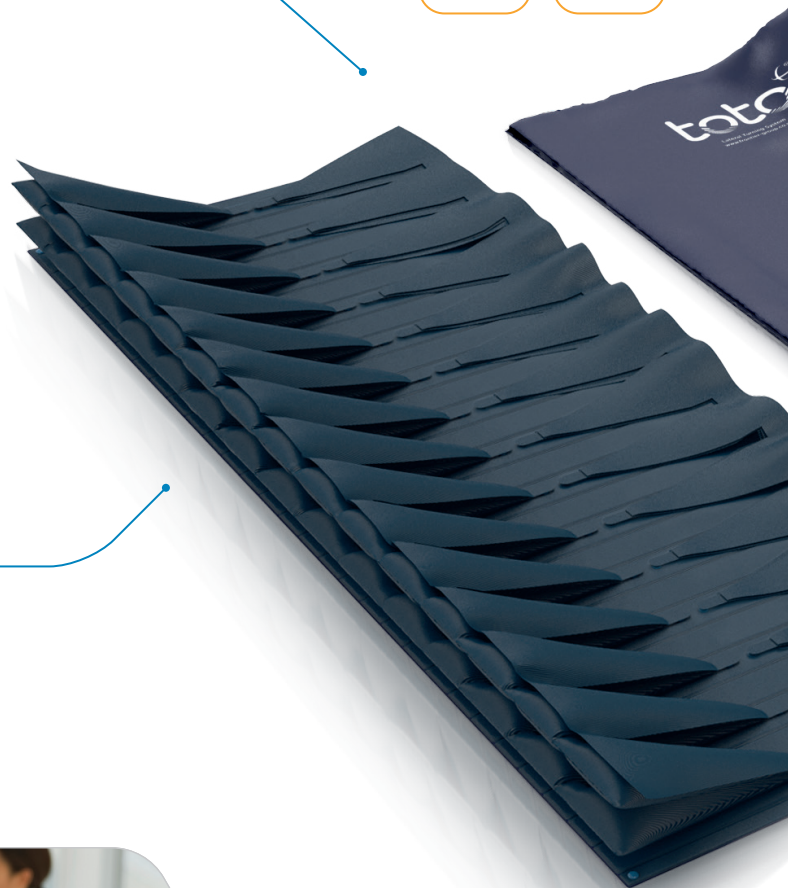
### Promoting Safety

Toto removes the need for additional manual handling aids which can cause damage to other devices (such as mattress covers) and patients skin through friction and shear. Toto can also help reduce the risk of personal injury common to caregivers who regularly handle patients

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### Adaptive Profiling Platform

The new Toto Platform is designed for compatibility with any bed frame in any profiled or 'rise and recline' position, allowing for universal installation of the product.



Adaptive  
profiling  
platform



250kg User Weight Limit



Toto lateral turning system has a two year warranty





Toto Touch Control Unit



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#### Ensuring Compliance

Automated turning ensures that patients are kept moving in busy healthcare environments, removing issues such as; other priorities, missing ineffective reminders, being short of staff and monitoring patient positions.

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#### Quick to Install and Easy to Use

Weighing less than 5.2kg, delivered fully assembled in a transport bag and ready for use, the new platform can be transported and installed by only one person with no specialist skills or training required.

Lightweight  
& Rollable  
Platform



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#### Consistent and Controlled Turning

Toto inflates evenly, smoothly and consistently, fully supporting patients from head to toe avoiding the risk of twisting. Even while patients are sleeping, Toto continues to deliver frequent repositioning.



Toto Platform Transport Bag

## Toto Digital Control Unit

The Toto Touch digital control unit provides customised care, with a user determined side selection feature and preset inflation and rest durations.

Also present, are sophisticated blockage and air leak alarms ensuring patient safety, as well as an interface lock to avoid unwanted setting changes.

A convenient therapy pause mode enables patient interaction without having to stop therapy and a service indicator to maintain performance also comes as standard.



### Automated turning cycle

User determined cycle with independent left and right inflation periods. Five preset time intervals for inflation and rest periods from 30 minutes to four hours, allows for customised care. The system also includes a default mode comprising left and right inflation plus rest period all set at two hours.



### Power on / off



### Therapy pause mode

Therapy pause mode can be engaged by pressing the Power button once. This suspends pump functions enabling patient interaction without having to stop therapy, for example when feeding or undertaking hygiene procedures. The currently selected side selection, inflate and rest time LEDs will flash when activated.



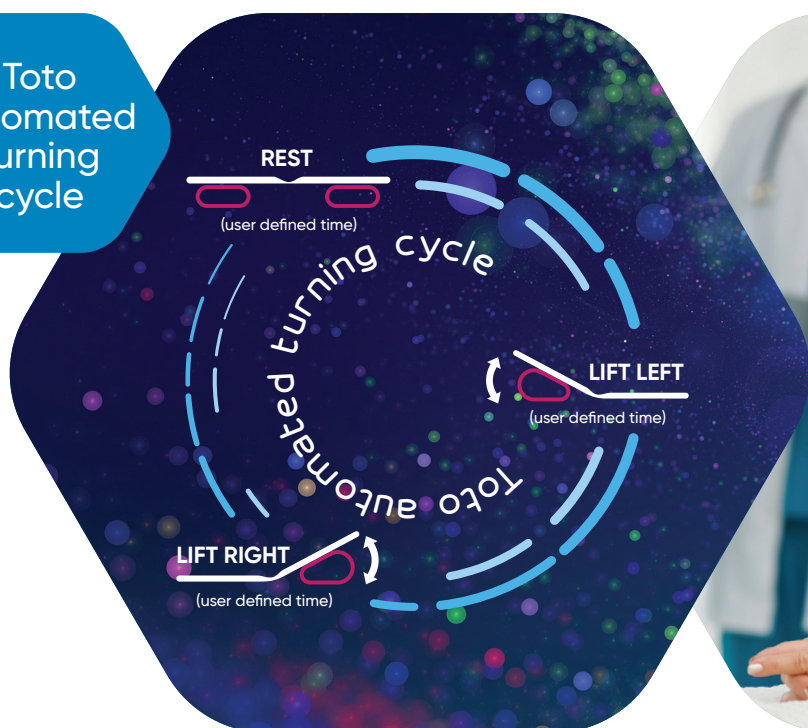
### Soft touch button interface

Easy to use and clean controls.





## Toto automated turning cycle



## Alarm features



The control unit incorporates five audible and visual alarms including blockage, low pressure, power loss and service indicators.

## Audio / visual indicators



A series of LEDs and an audible alarm indicate chosen functional options or when trouble shooting needs to be undertaken. A mute function allows for the temporary suspension of an alarm.

## Service indicator



An amber LED indicates when routine servicing is due to ensure optimal performance of the unit.

## Locking features



The interface can be locked, disabling the panel and avoiding unwanted setting changes.



# Indications for use

## Indications

The Toto lateral turning system is suitable for the prevention of pressure ulcers for the following patients:

- Weighing up to 250kg (551lbs)
- Who are unable to change their position without assistance
- Identified as requiring regular turning and who are non-compliant with manual turning schedules

## Contraindications

- Do not use with patients with unstable spinal cord injuries or who are undergoing traction
- Do not use with patients with equilibrium disturbances
- Not to be used where patients must be supported by wedges or pillows etc

## Storage

- Never store other items on top of the Toto platform
- Do not store next to radiators or other heating devices
- Do not allow sharp objects to penetrate the cover

## Specifications

Description	Dimensions
Toto Platform	L 1800mm x W 750mm
Toto Touch Control Unit	L 240mm x W 100mm x H 200mm

## Clinical Studies

Several clinical studies have been completed.  
Contact us for more information.



Contact us  
to arrange  
a trial



Reference 1. NHS Stop the pressure 'aSSKING' a model for the assessment of skin and prevention of PUs and, when necessary, management and evaluation of PU care. [www.nhs.stopthepressure.co.uk](http://www.nhs.stopthepressure.co.uk)

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2. Victoria Warner. Evaluating the effectiveness of a new Lateral Turning System to aid Patient Repositioning using Dynamic Interface Pressure Mapping,

**Bradford Teaching Hospitals  
NHS Foundation Trust.**

For more information:



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