

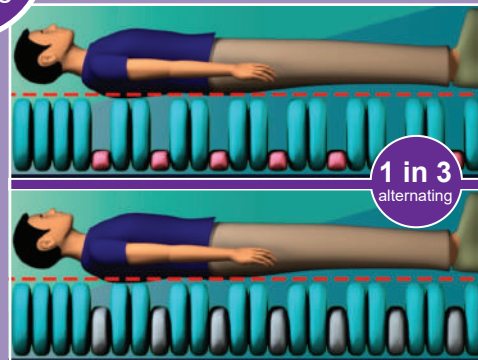
Tamora III Advance

Dynamic Mattress Replacement

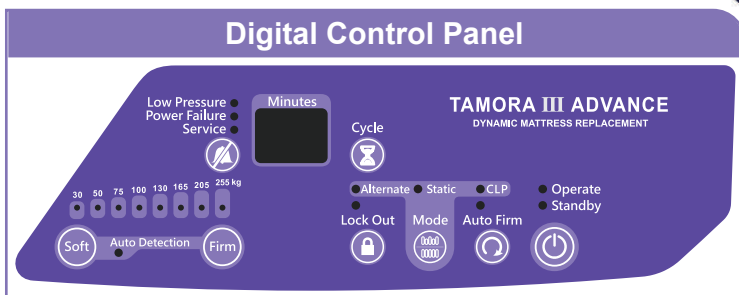
See video on our website



TruComfort™



TruComfort™ is a 1 in 3 alternating system, where the deflated cell fully re-inflates before the next cell deflates. This eliminates the movement some patients experience with the traditional alternating cells. This mattress may be suitable for users who experience motion sickness with the standard alternating method.



The Tamora III Advance dynamic 24 cell mattress replacement system provides highly effective care and protection for patients considered to be up to a very high risk of pressure ulcer development and is a cost-effective solution for any healthcare environment.

A flexible range of features allow the Tamora III Advance to provide individualised patient care. The system offers both Dynamic, Static and Constant Low Pressure therapy modes allowing nursing staff to adjust the therapy and comfort offered to patients.

Individualised pressure care management

Automatic functions and flexible therapy settings ensure that the system provides optimum levels of pressure area care alongside the flexibility to manage individual patient requirements.

The system offers both **Alternating** and **Constant Low Pressure** therapy modes, while the **Auto-Detection** feature will automatically check for changes in patient weight/position and adjust internal cell pressures ensuring that patients receive optimised care and nursing staff are not burdened with difficult product set-up.

Enhanced patient safety and peace of mind

Constructed of a single layer of 24 alternating cells on top of a bottom layer of cells with a welded divide.

The modern power unit is also equipped with advanced audible and visual alarms.

An **Auto-Lockout** feature prevents unintentional activation of the control panel ensuring that any setting changes are deliberate whilst the **Timed Static mode** automatically returns to Alternating mode to safeguard patients against the risk of pressure damage.

Optimised patient comfort and pressure care

Patient comfort is optimised with the **Comfort Control** which allows nursing staff to adjust pressures to suit individual patient requirements and in addition to a 10 minute cycle time, the system offers **variable cycle times** with the choice of extended cycle periods of 15/20/25/30 minutes, which may be desirable as a patient begins to rehabilitate and the risk reduces.

The mattress also features a dedicated **head zone** section which allows for stable and comfortable head support.

Features

Power Unit

- Digital control panel
- Comfort control
- Auto-Detection automatic pressure setting
- Alternating 3-cell cycle
- 9 litres per minute air flow
- Variable cycle times (10/15/20/25/30 mins)
- Automatic control panel lockout
- Timed static mode and Auto-firm
- Constant Low Pressure (CLP) mode
- Transport mode - 48 hours
- Audible and visual alarms
- Adjustable hanging brackets
- Annual service indicator

Mattress

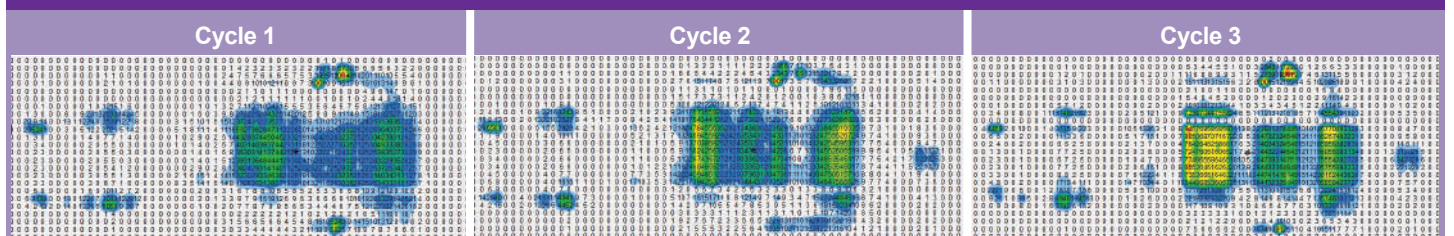
- Constructed of cells on top of cells
- Static head cells
- Premium quality TPU coated nylon cells
- CPR valve
- Strong cell retention knitted bands
- Maximum patient weight 255kg / 40 stone

Cover

- Soft, waterproof vapour permeable PU cover
- 360 degree zipper
- Welded seams and enclosed zip
- Integral covered air pipe
- Cable management system

<p>1 in 3 alternating</p>	<p>Climate control</p>	<p>PU cover</p>	<p>Digital control panel</p>	<p>CPR Pull and twist</p>	<p>Cleaning</p>
<p>Eliminating the movement some patients experience with the traditional alternating cells.</p>	<p>Low airloss reduces skin heat and moisture by utilising the alternating air during each cycle to ventilate the mattress.</p>	<p>Improves patient comfort and maintains skin integrity by reducing shear and friction forces.</p>	<p>Easy to use digital control panel that offers the intuitive control of settings.</p>	<p>Provides rapid deflation for emergency situations to ensure CPR can commence as quickly as possible.</p>	<p>The cover can be washed at 71°C to achieve thermal disinfection.</p>

Tamora III Advance Mattress - Pressure Mapping Patient: Male at a height of 5ft 7, weighing 82kg on 75kg setting



Technical Specification

Product code:	UPRA367803A-3	Cycle time:	10 / 15 / 20 / 25 / 30 mins (3-cell cycle)
Risk category:	Up to very high risk	Pressure range:	15 - 50mmHg
Max user weight:	255 kg / 40 stone	Supply voltage:	230V, 50 Hz
Mattress dimensions:	2000mm x 900mm x 200mm	Fuse rating:	T1A
Power unit dimensions:	320mm x 130mm x 230mm	Current rating:	0.12 A
Product weight:	9.5kg Mattress / 3kg Power Unit	Classification:	Class II, Type BF
Cell material:	TPU	Compliance:	EN 60601-1, EN 60601-1-2
Cover material:	Polyester PU	Warranty:	2 year

Cleaning: Can withstand up to 10,000 ppm chlorine (to be used in conjunction with local infection control guidelines) (can be laundered up to 84°C)

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