

Tamora Plus II Digital

Dynamic Mattress Replacement



The Tamora Plus II Digital dynamic 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.



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 alternating cells on an **integral foam base** the mattress is low enough to address key height safety issues whilst offering additional protection for the patient in the event of a power failure.

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 2-cell cycle
- 7 litres per minute air flow
- Variable cycle times (10/15/20/25/30 mins)
- Automatic control panel lockout
- Timed static mode
- Auto-Firm
- Constant Low Pressure (CLP) mode
- Transport mode - 48 hours
- Audible and visual alarms
- Adjustable hanging brackets
- Annual service indicator

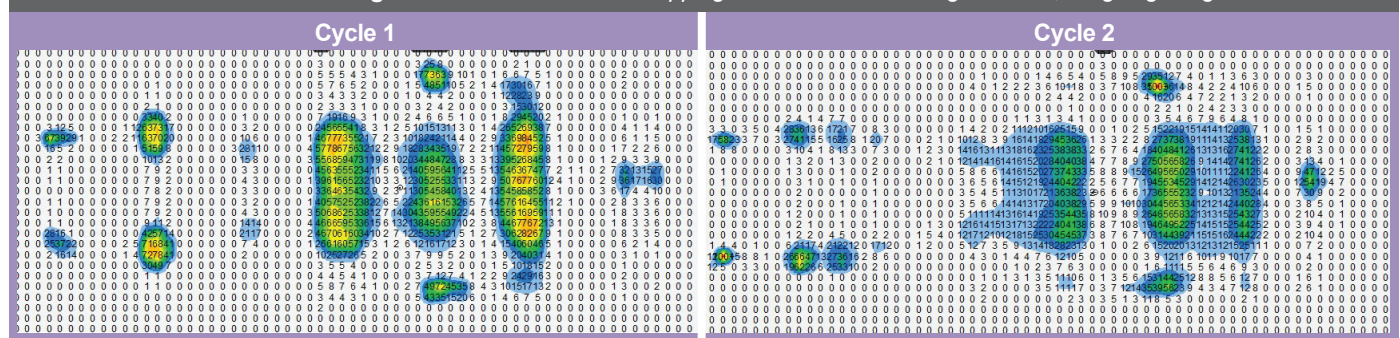
Mattress

- Integral 2" foam base
- Static head cells
- Premium quality TPU coated nylon cells
- CPR release valve
- Strong cell retention knitted bands
- Maximum patient weight 200kg / 31.5 stone

Cover

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

Tamora Plus II Digital Mattress - Pressure Mapping Patient: Male at a height of 5ft 7, weighing 82kg



Technical Specification

Product code:	UPRA367803D-2	Cycle time:	10 / 15 / 20 / 25 / 30 mins (2-cell cycle)
Risk category:	Up to a very high risk	Pressure range:	25-60mmHg
Max user weight:	200 kg / 31.5 stone	Supply voltage:	230V, 50 Hz
Mattress dimensions:	2000mm x 850mm x 180mm	Fuse rating:	T1A
Power unit dimensions:	320mm x 130mm x 230mm	Current rating:	0.12 A
Product weight:	8.9kg Mattress / 3.5kg Power Unit	Classification:	Class II, Type BF
Cell material:	TPU	Compliance:	EN 60601-1, EN 60601-1-2
Cover material:	Polyester PU	Warranty:	2 years

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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