

Tamora II Digital

Dynamic Mattress Overlay



The Tamora II Digital provides highly effective care and protection for patients considered to be up to a high risk of pressure ulcer development and is suitable for use in a wide range of care settings from general ward and acute care to private or nursing home care.



Intuitive and easy to use digital system

The Tamora II Digital is a lightweight, portable system with an intuitive **digital control panel** which allows accurate and appropriate pressure settings to be customised for various weight ranges.

A clear **LCD screen** provides nursing staff with concise information on cycle time selections as well as the current operation status and fault conditions to ensure an efficient operation of the system.



High quality pressure care management

The Tamora II Digital offers key features for the delivery of high quality pressure care to vulnerable patients.

In addition to a 10 minute cycle the system offers **variable cycle times** with the choice of extended cycle periods of 15/20/25 and 30 minutes, which may be desirable as patients begin to rehabilitate and the risk reduces. While the ability to select the **Manual Auto-Detection** feature allows patient weight/position to be automatically detected ensuring optimum patient protection and care.



Maximised patient safety and peace of mind

Patient and carer safety are key factors in the system design. An easily accessible **CPR facility** provides rapid deflation in emergency situations, while **audible and visual alarms** for low pressure and power failure provide increased security and peace of mind.

In the event of a power failure the excellent 48 hour **Transport mode** feature provides a security buffer to allow patients to remain on an inflated surface until power can be restored.

Features

Power Unit

- Digital control panel
- Comfort control
- 7 litres per minute air flow
- Alternating 2-cell cycle
- Variable cycle times (10/15/20/25/30 mins)
- Automatic control panel lockout
- Manual Auto-Detection pressure setting
- Timed static mode
- Auto-Firm
- Transport mode - 48 hours
- Audible and visual alarms
- Adjustable hanging brackets

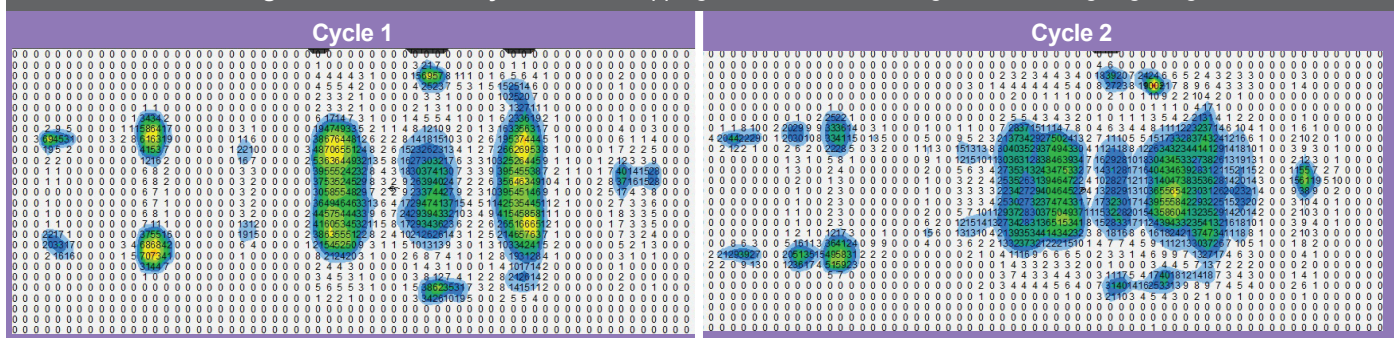
Mattress

- Static head cells
- CPR 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 II Digital Mattress Overlay - Pressure Mapping Patient: Male at a height of 5ft 7, weighing 82kg



Technical Specification

Product code:	UPRA3478D-2	Cycle time:	10 / 15 / 20 / 25 / 30 mins (2-cell cycle)
Risk category:	Up to high	Pressure range:	25-60mmHg
Max user weight:	200 kg / 31.5 stone	Supply voltage:	230V, 50 Hz
Mattress dimensions:	2000mm x 850mm x 130mm	Fuse rating:	T1A
Power unit dimensions:	320mm x 130mm x 230mm	Current rating:	0.12 A
Product weight:	4.9kg Mattress / 3.5kg Power Unit	Classification:	Class II, Type BF
Cell material:	Nylon PU	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)

Ultimate Healthcare,

Calmore Industrial Estate, Nutsey Lane, Totton, Hampshire, SO40 3WW

tel: 0333 321 8996, fax: 0845 051 0035, email: sales@ultimatehealthcare.co.uk

www.ultimatehealthcare.co.uk