

Tamora Plus Digital

Dynamic Mattress Replacement



The Tamora Plus Digital dynamic mattress replacement system provides highly effective care and protection for patients at High to Very High Risk of pressure ulcer development and is a cost-effective solution for any healthcare environment. With an intuitive digital control panel and automatic adjustment to a patient's weight the Tamora Plus Digital is easy to use and ensures carers are not burdened with difficult product set-up or functionality.

The Tamora Plus Digital combines a range of features designed to enhance patient safety and provide peace of mind for carers. 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 a Timed Static mode that automatically returns to Dynamic mode safeguards patients against the risk of pressure damage.



Digital control panel



Safety lockout



Easily accessible CPR



Transport mode

Features	Benefits
2-cell cycle	Provides optimal dynamic therapy and lower interface pressures.
Digital control panel	Easy to use digital control panel that offers the intuitive control of settings.
Comfort control	Allows carers to adjust pressures to suit individual patient requirements and provide enhanced comfort and support whilst maintaining a good level of protection and therapy.
Timed Static mode	Provides a firm and stable surface for essential nursing procedures. A safety automatic return to Dynamic mode after 20 minutes ensures that patients are not put at risk of pressure damage.
Transport mode	Robust and easily activated transport facility allows mattress to remain inflated for up to 12 hours providing a security buffer in case of mains power failure.
Auto-lockout function	Enhances patient safety by preventing accidental or unintentional setting changes.
Rapid CPR deflation	CPR release tag provides rapid deflation for emergency situations.
Audible and visual alarms	Low pressure and power failure alarms enhance patient safety and ensures peace of mind for nursing staff.
Integral 2" foam base	Delivers additional support whilst also providing peace of mind that the patient will be prevented from bottoming-out onto a hard surface in the event of a power failure.
2-way stretch, waterproof, vapour permeable PU cover	Improves patient comfort and maintains skin integrity by reducing shear and friction forces whilst aiding infection control.
Welded seams and enclosed zip	Provides protection against the ingress of fluids into the mattress ensuring maximum protection and longevity for the mattress.
Dynamic cushion	Optional dynamic seat cushion facilitates 24 hour care and utilises the Tamora power unit.



Adjustable comfort control



Easy to attach air connector



Alternating 2-cell cycle



Safety Timed Static mode

Technical Specification

Product code:	UPRA367803D	Cycle time:	10 or 15 Minutes (1-in-2 cell cycle)
Risk category:	High to Very High Risk	Cycle control:	Continuous
Min user weight:	25 kg / 4 Stone	Pressure range:	30-60mmHg
Max user weight:	152 kg / 24 Stone	Supply voltage:	230V, 50 Hz
Warranty:	2 years	Power consumption:	12 Watts
Mattress dimensions:	2000mm x 915mm x 175mm	Classification:	Class I, Type BF
Power unit dimensions:	290mm x 205mm x 110mm	Noise level:	Less than 40dB
Product weight:	9 kg Mattress / 2.8 kg Power Unit	Compliance:	Certified to the following standards: EN 60601-1, EN 60601-1-2

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