

MATTRESS OVERLAY **TAURUS IV**



Grand Healthcare Co., Ltd

Relieving the pressure, for you and your patients

Designed for the prevention and management of pressure injuries, the Taurus IV pressure redistributing mattress overlay system is suitable for a range of care environments, including home and community care settings.



Modular Nylon PU Cells

Modular construction contributes to ease of cleaning and maintenance



Dual Mode (Static & Dynamic Mode)

Alternative mode or Symanic mode for pressure ulcer prevention & Static mode for any medical procedure or feeding.

Firm

Soft



Adjustable Softness & Firmness

Auto pressure throughout mattress, auto pressure range from 60mm Hg to 100 mm Hg, Air output will be 7-8 litre per minutes and total weight of mattress is 3.40Kg.



Quick Connector & Transport Facility

Easy Connector with mattress with pump, have facility of Transport mode for transportation of patient from one ward, ICU to other ward or place. Spring based press connector to connect.

Features

- Dual Modes of operation.
- Active/Alternating mode: periodically redistributes pressure away from vulnerable areas by alternately inflating and deflating cells beneath the patient.
- Static / Reactive mode: cell pressure is equalised to redistribute the body weight over a greater surface area: suitable for patients unable to tolerate a moving surface.
- Variable pressure control settings—allows appropriate individual pressure settings to be set via simple control.
- Audio & Visual alarms – includes Low pressure alarm, Power fail alarm and Pump fault alarm.
- Modular construction – contributes to ease of cleaning and maintenance.
- Transport facility – Cell pressures are automatically equalised, leaving an even surface.
- Static head cells – 3 static head cells.
- Top cover – vapour permeable and water resistant.
- CPR deflate – rapid deflation function allows CPR to be performed.

Technical Specifications

| OVERLAY | | PUMP | |
|--------------------|-------------------------|----------------|---|
| Model Number | Taurus IV | Design | Spiral, 17 Cells, with Pillow Function. |
| Dimensions (LXWXH) | 2000 X 870 X 125 mm | Dimensions | 300 X 150 X 90 (mm) |
| Cell material | Nylon coated PU | Power | 230V 50Hz; 7W 1A |
| Cover material | Nylon/PVC Fabric Zipped | Cycle Time | 12 minutes |
| | | Case material | ABS material |
| | | Filter | All Service repairable |
| | | Alarms | Audio & Visual power fail |
| | | CPR Facility | Yes |
| | | Static Mode | Alternative and Static Mode |
| | | Maximum weight | 150 Kg |
| | | Class | TYPE BF, Class II |
| | | IEC | IEC-6060-1, IEC-6060-1-2 |



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