

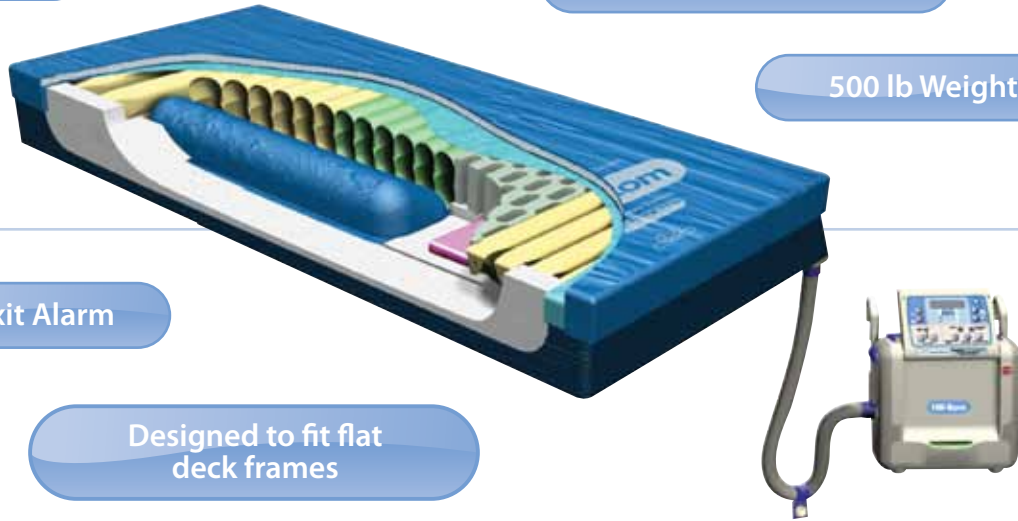
**Hill-Rom®**  
P500 Therapy Surface

Advanced Microclimate™ Technology  
Next Generation Low Air Loss

Turn Assist

30° Head-of-Bed Sensor

500 lb Weight Limit



Bed Exit Alarm

Designed to fit flat  
deck frames

## Easy, Safe, Effective Therapy...

### Offering Everyday Support for your Patient Care Environment

Your patient care environment is **demanding, fast-paced, and stressful!** The P500 Therapy Surface is designed to provide you with an **easy to use, safe surface for effectively treating your patients.** With the versatility to meet the diverse needs of your patients, the P500 Therapy Surface is the ideal choice.

**Hill-Rom®**

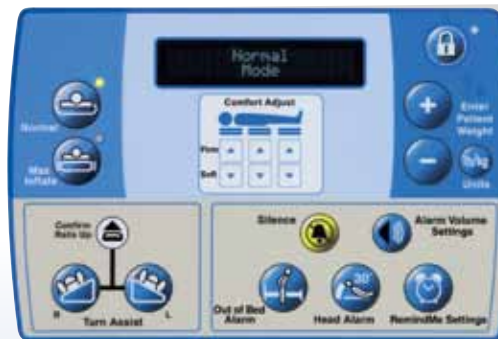
Enhancing Outcomes for Patients and Their Caregivers...

## The Hill-Rom P500 Therapy Surface...

The Versatile Solution for your Patient Environment that's Easy, Safe and Effective.

### Easy

- Designed to fit flat deck frames
- Intuitive controls
- Quick set-up
- Cleaning – wipeable and launderable
- Quiet!

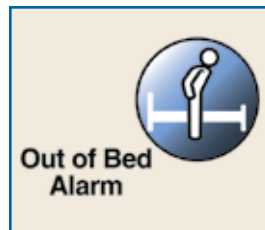


### Safe

The P500 Therapy Surface helps create a safer environment for you and your patients as part of Hill-Rom's patient and caregiver safety programs.

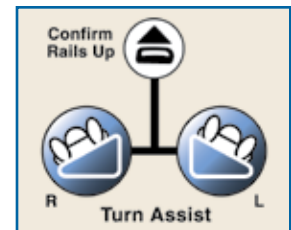
#### Bed Exit System

- Single-mode, patient out-of-bed alarm
- Visual and audible alarm with adjustable volume



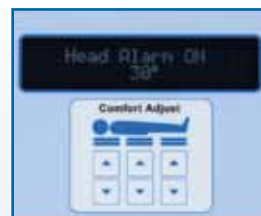
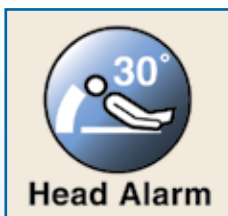
#### Turn Assist

- Provides comfortable means of repositioning the immobile patient
- Aids in reducing caregiver injury
- Confirm Rails Up feature for additional patient safety



#### 30° Head-of-Bed Sensors

- Built-in 30° head-of-bed alarm with visual read out



#### X-Ray Cassette Sleeve

- Side opening in mattress for easy insertion of cassette
- Reduces the likelihood of patient and caregiver injury during portable X-ray procedures



#### RemindMe™ Alarm Settings

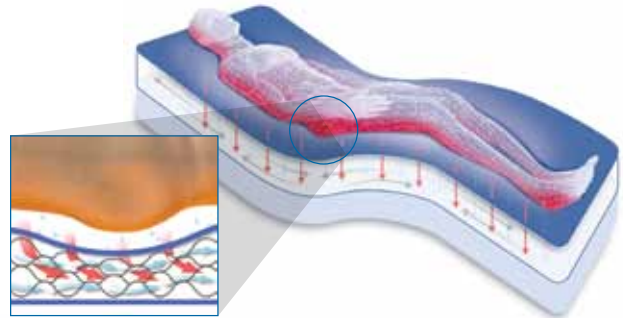
- Alarm may be set to sound at various time intervals
- Use to perform routine patient care tasks

## Effective

The P500 Therapy Surface supports safe skin and patient comfort by helping to prevent and treat Stage I-IV pressure ulcers through a combination of:

### Advanced Microclimate™ Technology

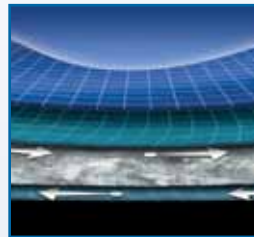
- Next generation low air loss
- Combines airflow\* and materials technology to manage patient's skin microclimate
- Air temperature within the surface is optimally maintained to keep the patient's skin cool, dry and comfortable
- Vented coverlet allows heat and moisture accumulation to exit surface away from the patient



\* A precise flow rate moves air horizontally under the surface and exits at the head end to prevent heat build up.

### Shear and Friction Management

- Designed with layers of shear-resistant material and a real-time pressure redistribution algorithm
- Minimizes shear and frictional forces during patient movement and bed articulation



### Weight-based pressure redistribution for patients up to 500 lbs

- Automatic surface adjustments based on patient's unique body features and position in bed
- Quilted top layer for superior comfort



## Surface Protection

The P500 surface features nano Ag+ technology embedded in the surface ticking that kills stain and odor-causing bacteria on the surface.



### Clean

- Superior, patented technology that provides surface protection
- Kills >99.9% of stain and odor-causing bacteria that can affect the surface

### Safe

- No known toxicity or allergic reactions
- No known disposal or handling concerns

### Long-lasting

- Lasts for the expected life of the product

### Cost-effective

- Protects the surface for less than a quarter a day

nano Ag+  
Smart Silver™ technology

## Technical Specifications

### Mattress

L x W x D..... 84" x 35.5" x 8"  
Weight..... 45 lbs  
Therapeutic weight limit..... 500 lbs

### Air Supply Unit

L x W x D..... 13.75" x 14.5" x 8.5"  
Weight..... 25 lbs

Power supply ..... 120 VAC +/- 10% @ 60 Hz single phase  
Operating temperature range..... +15°C to 40°C  
Relative humidity range ..... 10% to 90%  
Storage temperature range..... -40°C to +70°C  
Relative humidity range ..... 10% to 95%  
Transport inflation time..... 3 hours minimum

ETL CLASSIFIED



MEDICAL ELECTRICAL  
EQUIPMENT CONFORMS  
TO UL Std. 60601-1,  
IEC 60601-1-4 and  
CERTIFIED TO CAN/CSA  
Std. C22.2 NO. 601.1

Hill-Rom reserves the right to make changes without notice in design, specifications and models. The only warranty Hill-Rom makes is the express written warranty extended on the sale or rental of its products.

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