# MedPlus

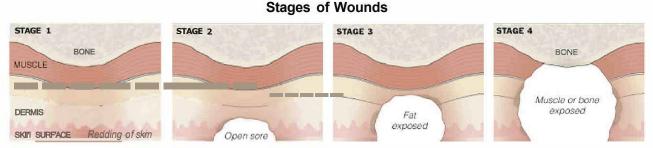
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#### PERFECT FOR PATIENTS PERFECT FOR CAREGIVERS

#### **CREATING INNOVATION AND DIFFERENCE**

### Universal Therapy System (UTS)

Provides you, the caregiver, with peace of mind and your patient, with world class care & comfort.



**UTS** has integrated automatic weight sensing technology to provide maximal distribution of patient weight through a low pressure alternating mode and a continuous low pressure mode in one air mattress system, resulting in high levels of pressure relief to prevent and treat pressure ulcers up to stage 4.

**UTS** works on the principle of actively encouraging blood flow by gently increasing and decreasing pressure within the supports urface over a 10 minute cycle, resulting in the reduction of surface pressures helping to prevent tissue breakdown and encourage healing.

#### Master Control Unit

- Length (inflated) : 80"
- Width (inflated) : 36"
- Total height : 8"
- · Mattress weight: 31 lbs
- Maximum Patient Weight : 350 lbs
- · Cover Material : Nylon with PU coating finish / Two-way stretch material

#### CONTROL PENDANT

- Width: 2.1"
- · Height: 1"

- **Electrical Requirement**
- Voltage: 115 VAC ,60HZ
- Current : 1 amp
- Power consumption : 6 W
- Noise level: 32 dB
- Length : 7.2"
- Weight : 0.5 lbs

**Universal Therapy System (UTS)** 

## **MedPl**Us

Prius Healthcare is your partner in protection and treatment of pressure ulcers

PERCENT STREET

Fully enclosed with easy cleaned and comfortable nylon with PU coating finish cover. This cover is made of waterproof and moisture vapour permeable material.

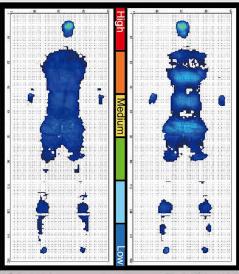
Removable foam layer that can be placed under top cover for extra comfort or store in compartment underneath the air cells.

Special heel zone to improve pressure relief in this high risk area.

Integrated automatic weight sensing maximum weight redistribution.

#### Universal Therapy System (UTS)

provides lower pressure by redistributing patient's pressure over a greater area than a standard mattress



#### Static mode mmHg 80kg male subject tested

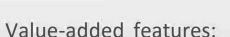
Alternating mode

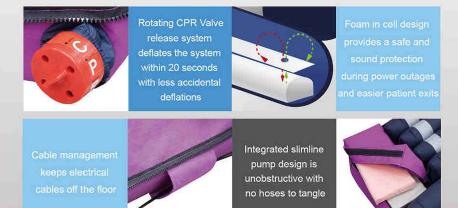
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Manual selection \_

of comfort setting

- Function status display
- Alarm display \_





UTS is designed with alternating pressure and static pressure therapy modes to prevent tissue breakdown and encourage healing.



- Power-On indicator
- Continuous pressure in static mode
- Automatic weight detection mode switch
- Handset lock/unlock and alarm mute indicator