### PATIENT EDUCATION



# Alternating Pressure Pads





## What Does An Alternating Pressure Pad Do?

Alternating Pressure Pads are designed to automatically change the pressure points beneath a patient every 2 1/2 to 4 minutes. This is accomplished by alternately filling and emptying adjacent cells in the pad. This constantly changing pressure greatly reduces the danger of decubitus ulcers or pressure sores.

#### **Monitoring An Alternating Pressure Pad**

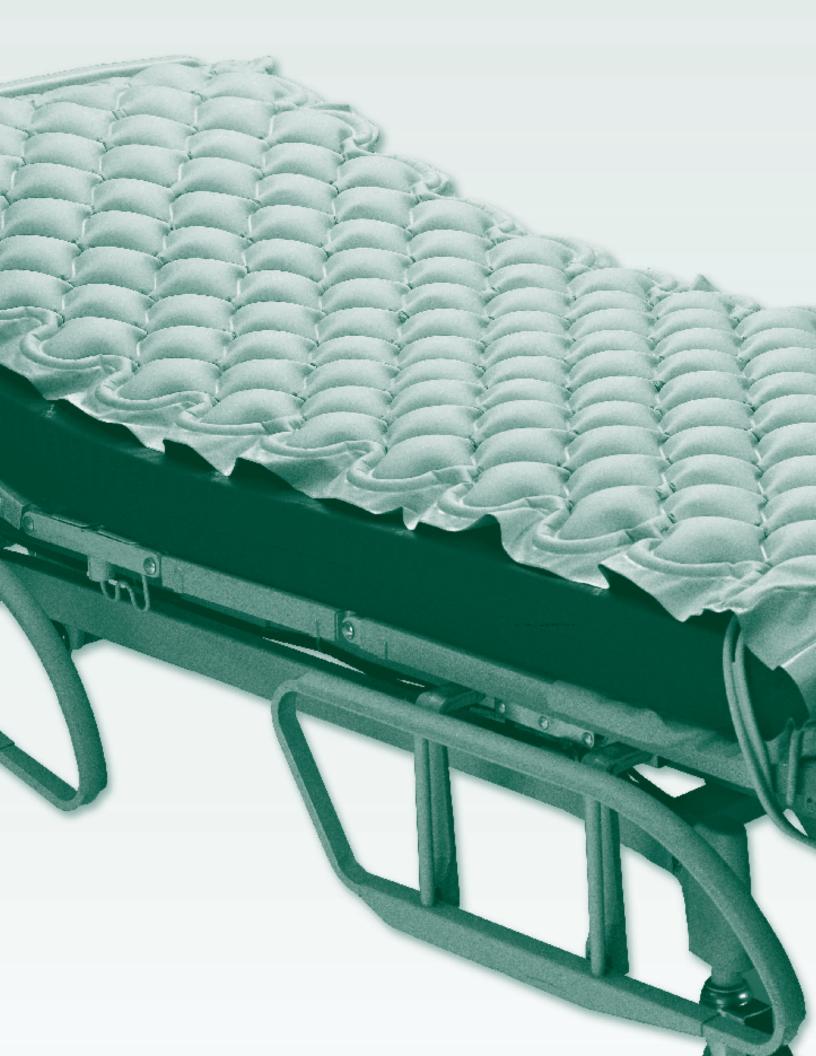
The caregiver should check the movement of the pad daily by placing his or her open hand on the surface for a period of time long enough to allow the system to cycle from full to empty.

The family or caregiver should also inspect the tubing from the pad to the pump daily. It should not be twisted, pinched, or kinked. Particular attention should be given to the ends of the tubes where they attach to the pad. This area is usually hidden by the sheet and is the most likely location of restricted airflow.

An overall visual inspection of the pad should be made each time the bed linens are changed. If the pad is ever removed from the bed for any reason, care should be exercised to place it back on the bed with the proper side up. Pads with a "top" and "bottom" side will be marked "This side up".

#### **Precautions**

- No pins of any kind should be used in the bedding.
- Hot objects such as heating pads should not be placed on the alternating pressure pad. Heated under-blankets should not be used with the APP system.
- Solvents such as alcohol should not come into contact with the surface of the pad. For cleaning, a mild detergent and water should be used.
- Caution must be exercised when providing bed care such as bathing the patient, so as not to expose the pump unit
  to accidental spills. The pump unit should not be exposed to liquids or moisture from open windows, aerosols, or any
  other source.
- The power cord should not be allowed to come into contact with hot surfaces such as a heat register, and it should always be kept clear of the moving parts of the hospital bed.
- If unusual noises are heard coming from the pump unit, or if the pressure is not alternating properly please discontinue
  use and call our office immediately.



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