# ObboMed® Medical Air Mattress

Suitable for Stage 1-4 Pressure Ulcer

### **ObboMed® UtilityAir™ Mattress**

6" Alternating with Low Air Loss • 15° Self-Lateral Rotation • 7" Side Bolster





ObboMed\* is a global trade name and specializes in manufacturing the Medical air mattress; Air Pressure support surface mattress; and Alternating and Rotation air mattress. A professional team with 30 years of experience in medical devices—from design and production to marketing—We have been granted 15 invention patents covering USA, European Union, Japan, Russia, China, Taiwan, and pending in India.



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## The ObboMed<sup>®</sup> difference-**Comfort, Safety & Ease**

#### Control **Funtions:**

On/Off (Standby) Lock Max-Inflate (Auto Firm) Static Weight Display **Pressure Display** Alternating Cycle Time Power Alarm Low Air Loss Low Air Pressure Warning Fowler (Seating)

#### Additional **Model Funtions:**

Rotation\*



For details, visit obbomed.com/patents

#### Features of ObboMed's multi-layered mattress:

- Designed to minimize friction and shearing of the skin
- Vapor permeable to facilitate moisture removal into the airflow away from the mattress
- Perspiration vacates through the mattress cover surface and/or the patient's bed boundary
- Antimicrobial, Liquid resistant, Fireproof
- Latex, lead, and mercury-free
- Below the cover layer, vapor flows out with the Low Air Loss Feature to lower humidity under the patient while simultaneously transferring away moisture and heat
- Air cells are composed of a combination of thermoplastic polyurethane and nylon (TPU) and airtight with high-frequency, heat sealing and are liquid proof and machine washable



15° Self-Rotation By **Cone-Shaped Air Cells\*** Low Air Loss up to 16 LPM

#### **Basic Features**

Therapy of Alternating with 15° Self-Rotation\* and Low Air Loss for stages 1-4 pressure ulcer

Fowler/Seating is designed to increase support in the seat/torso section of the mattress. When the head of the bed is raised. The fowler is intended to prevent any potential risk of patients from "bottoming out."

Sets of audio and visual warning signals if power outage and/or when air pressure is low

System defaults to "Alternating" mode automatically after Max inflate or 1-hour in Static Mode

User friendly control panel

#### **Patented Features**

Patented 15° Self-lateral Rotation is created automatically by cone-shaped air cell while in "alternating" mode.

**OB-1600 Mattress dimension and weight specifications:** 1-layer Air Cell, 6" Deep Mattress, 7"H Side Bolster

Mattress Dimension: 80"L x 36"W x 7"H Pump: 20 LPM Weight Capacity: 450 lbs Control Unit Weight: 10.2 lbs

Mattress Weight: 12.8 lbs Unit Package Weight: 26 lbs Unit Package Dimension: 16.5"L x 18.5"W x 17.3"H



#### Limited Warranty:

1 year for Mattress and Top Cover, 2 years for Control Unit

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