# ObboMed® Medical Air Mattress

Suitable for Stage 1-4 Pressure Ulcer

# **ObboMed<sup>®</sup> UltraAir<sup>™</sup> Mattress**

12" Alternating • Multiple Angle Rotation (15/25/40°) • Dynamic Low Air Loss • Bedpan Guardrail • Side Bolster • Warmer • Massager • 24-hour Power Outage Protection (as long as air hose remaines connected)





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.



obbomed.com

# The ObboMed® difference-Comfort, Safety & Ease

### Control Funtions:

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

### Additional Model Funtions:

Side Bolster Remote Control Rotation Hold Bedpan\* Warmer\* Massager\* 15° Self - Rotation\* Inflatable Guardrails\* Multiple Angle Rotation (15°/25°/40°)\*

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\*Patented Features 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\* Dynamic Low Air Loss up to 23 LPM

#### **OB-3682, OB-3682B, OB-3682G Mattress dimension and weight specifications**: *3-layer Air Cell, 12" Deep Mattress, 13"H Side Bolster, 4"H Patented Guardrail, Total 17"H*

OB-3682 Mattress Dimension: 84"L x 36"W x 17"H Pump: 50 LPM Weight Capacity: 550 lbs Control Unit Weight: 14 lbs Mattress Weight: 44.5 lbs Unit Package Weight: 69.0 lbs Unit Package Dimension: 21"L x 18.5"W x 43.3"H OB-3682B Mattress Dimension: 84"L x 42"W x 17"H Pump: 50 LPM Weight Capacity: 800 lbs Control Unit Weight: 14 lbs Mattress Weight: 48lbs Unit Package Weight: 74 lbs Unit Package Dimension: 21"L x 18.5"W x 49"H OB-3682G Mattress Dimension: 84"L x 48"W x 17"H Pump: 50 LPM Weight Capacity: 800 lbs Control Unit Weight: 14 lbs Mattress Weight: 51 lbs Unit Package Weight: 77 lbs Unit Package Dimension: 21"L x 18.5"W x 55"H

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### Limited Warranty:

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

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### **Basic Features**

Therapy of Alternating with Multiple Angle Rotation (15°/25°/40°)\*, Warmer\*, Massager\* and Low Air Loss for stages 1-4 pressure ulcer

24-hour Power Outage Protection (bottom layer stays inflated if air hose remains connected to Control Unit)

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 and other functions are finished, or 1-hour in Static Mode

User friendly control panel with Remote



## Patented UltraAir<sup>™</sup> Features

These models offer the following patented features from the OB-2680 model, along with 2 additional features:

**Bedpan** 

**Inflatable Guardrails** 

**15° Self-lateral Rotation** 

15°/25°/40° Multiple Rotation Angles

### -PLUS-

**Warmer:** Soothing and relaxing heat is distributed along the patient's back directly above the alternating air cells. This reliable source of warmth helps support the immune system and may improve circulation.

**Massager:** These models feature 7 vibration massagers operated by a microprocessor to support 8 massage modes. Subtle to deep massages can ease pain, reduce tension, increase metabolism, or support blood flow and reduce muscle fatigue.

#### PATENT INFORMATION: http://obbomed.com/patents