

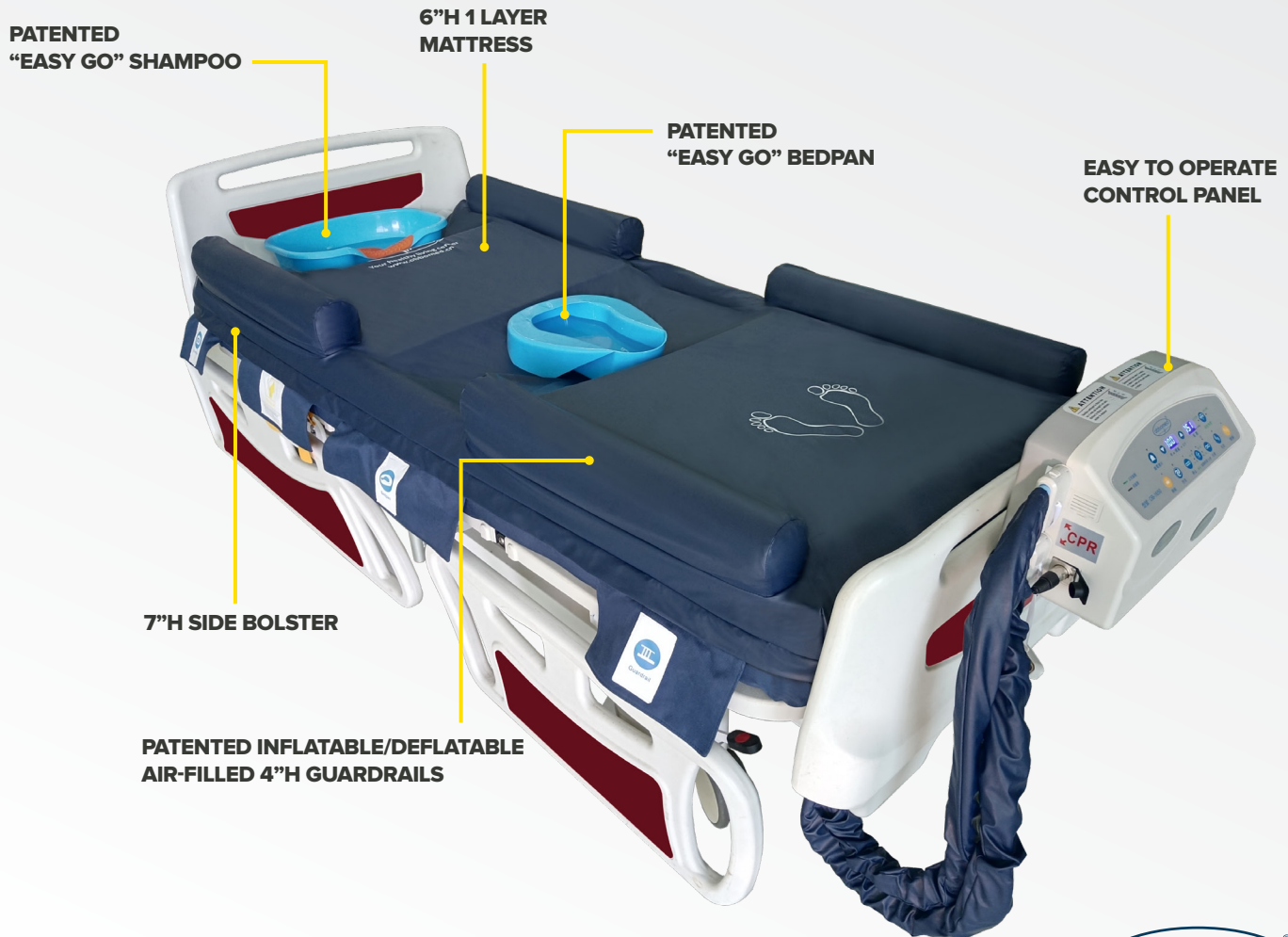
OB-1650

# ObboMed® Medical Air Mattress

Suitable for Stage 1-4 Pressure Ulcer

## ObboMed® StandardAir™ Mattress

6" High Alternating • 7" High Side Bolster • Low Air Loss • 15° Self-Lateral Rotation  
25° Right/Left/Auto Rotation • Bedpan • Shampoo • Inflatable Guardrail



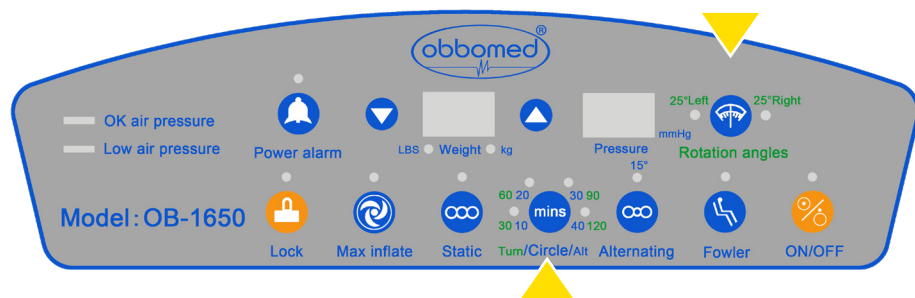
ObboMed® is a global trade name and specializes in manufacturing the Medical air mattress; Air Pressure support surface mattress; and Alternating and Rotation air mattress.

Our professional team consisting of 37 years of experience in medical devices—from design and production to marketing—has been granted 20 invention patents covering USA, European Union, Japan, Russia, China, Taiwan, and India.

**obbomed**  
obbomed.com

The ObboMed® difference—

# Comfort, Safety & Ease



## User friendly control panel basic functions:

- On/Off (Standby)
- Lock
- Max Inflate (Auto Firm)
- Static Mode
- Weight and Pressure Display
- Low Air Loss up to 15 LPM
- Audio and Visual Warning Signals (if power outage and/or when air pressure is too low)
- 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."
- Multiple Rotation Angles (15°/25°)
- Alternating Cycle Time: 10/20/30/40 Min (system defaults to "Alternating" mode automatically after Max inflate or 1-hour in Static Mode)
- Rotation Circle: 10/20/30/40/60/90/120 Min

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

- German-made 4-way stretch polyurethane (PU) leather top cover with quilted underside to minimize friction and shearing of skin. Machine washable.
- Antimicrobial properties, biocompatible, anti-allergic and anti-irritating. Free of latex, lead and mercury.
- Permeable material allows perspiration to vacate through the top cover to remove moisture and body heat by Low Air Loss.
- Air cells are composed of thermoplastic polyurethane (TPU) and nylon. Through ultrasonic high-frequency sealing, the air cells are heat-melt airtight.
- Liquid-proof and fireproof (complies with US standards: 16 CFR 1632, 16 CFR 1633, TB129)

Top cover with quilted underside



15° Self-Rotation by specially designed air cells. Low Air Loss up to 15 LPM.

## Patented StandardAir™ Features\*:

**15° Self-lateral Rotation:** This feature has specially designed continuously alternating air cells creating a gentle, wave-like motion that provides a subtle rotation. This therapy aids in redistributing the user's weight to alleviate pressure points while stimulating blood flow. The subtle motion also helps improve sleep.

**Multiple Rotation Angles (15°/25°):** Angle options help meet unique demands for patients who suffer from pulmonary conditions.

**"Easy Go" Bedpan:** Push the "Quick Release Valve" to deflate mattress in just 20 seconds creating a recessed opening for the bedpan on the top cover. Insert "Quick Release Valve" to inflate and restore recessed mattress.

**"Easy Go" Shampoo Basin:** Push the "Quick Release Valve" to deflate mattress in just 20 seconds creating a recessed opening for the shampoo basin. Insert "Quick Release Valve" to inflate and restore recessed mattress.

**Inflatable "Air Filled" Guardrail:** Inflatable 4"H guardrails offer soft and flexible yet strong support to protect against falls, bumps and collisions. They also help prevent the body from getting stuck between the mattress and guardrails.

\* For details on these patented features, visit [obbomed.com/patents](http://obbomed.com/patents)

## Additional StandardAir™ Features\*:

Side Bolster

25° Right/Left/Auto Rotation

Sinking feature lowers to 4" deep plus the 4" inflatable guardrail **creates a 8" deep soft barrier** to keep patient centralized and prevent falling off bed during rotation

### OB-1650 MATTRESS DIMENSION AND WEIGHT SPECIFICATIONS

1-layer Air Cell, 6"H Mattress, 7"H Side Bolster, 4"H Patented Guardrail, Total 11"H

**Mattress Dimension:** 80"L x 36"W x 7"H to 11"H  
**Mattress Weight:** 22lb  
**Pump:** 30 LPM  
**Weight Capacity:** 450 lbs

**Control Unit Weight:** 15.5 lbs  
**Unit Package Weight:** 41.7 lbs  
**Unit Package Dimension:** 19.3"L x 16.9"W x 26.4"H



### Limited Warranty:

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

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