

## FITCONN B0BQHVB85Z

# Alternating Air Pressure Mattress

## USER MANUAL

Brand: FITCONN | Model: B0BQHVB85Z

### 1. Introduction

---

The FITCONN Alternating Air Pressure Mattress is designed to provide therapeutic support and comfort for individuals requiring extended bedrest. Its innovative alternating pressure system helps to prevent and alleviate pressure sores by continuously redistributing the user's weight and promoting blood circulation. This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your new mattress system.



Figure 1: The FITCONN Alternating Air Pressure Mattress system, including the mattress and the quiet air pump.

## 2. Product Features

---

- **Soft and Comfortable:** Composed of multiple sealed air chambers that inflate and deflate alternately to relieve pressure and disperse weight, promoting blood circulation and helping to control skin maceration.
- **Durable Waterproof Materials:** Each air cell is pre-treated and heat-sealed for integrity and easy cleaning with a towel or cleaning wipes.
- **Ideal for Extended Bedrest:** Effectively distributes constant airflow to increase circulation and relieve pressure points, aiding in the prevention and relief of bed sores and ulcers.
- **Quiet Pump:** Operates at less than 40 dB, ensuring a peaceful environment. Provides constant airflow for inflation and deflation, with customizable pressure levels.
- **Universal Fit:** Designed to fit most bed sizes, with inflated dimensions of 72.8"(L) x 33.5"(W) x 2.6"(H). Maximum weight capacity of 300 lbs.

# Alternating Pressure Air Mattress



- **Recommended by Doctors**

Helps increase blood circulation, relieves pressure points and prevents bed sores and ulcers

- **Air-Lift Technology**

After the air chamber is inflated, the air chamber takes turns to relieve the pressure and spreads the weight of the user

- **Medical Protection Material**

Each air chamber is pre-treated and heat sealed, which makes the airbed easy to clean and waterproof

Figure 2: The alternating pressure air mattress is recommended by doctors to increase blood circulation and prevent pressure points.

## 3. Setup Instructions

---

1. **Unpack Components:** Carefully remove the mattress and pump from the packaging.
2. **Position the Mattress:** Lay the air mattress flat on the hospital bed or single bed. Ensure it is centered and aligned properly.
3. **Connect Hoses:** Connect the two air hoses from the mattress to the corresponding air holes on the air pump. Ensure connections are secure and the air tubes are not knotted or tucked under the mattress.
4. **Mount the Pump:** Open the pump's hanger to the proper width and hang the pump securely to the foot end bed rail.
5. **Power On:** Plug the pump into a standard electrical outlet. Turn on the power switch on the pump's control panel.
6. **Initial Inflation:** Turn the air pump's adjustment knob clockwise to the 'MAX' setting to begin inflating the mattress. Allow 15-20 minutes for the mattress to fully inflate and reach its normal state of use.

# How to Use?

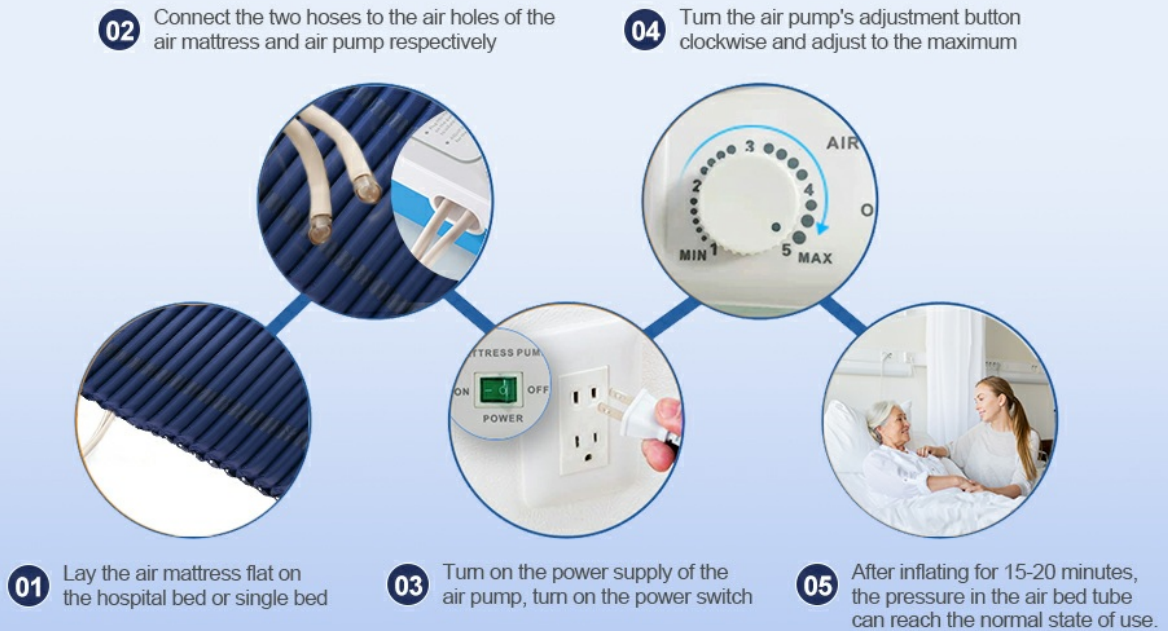


Figure 3: Visual guide for connecting the mattress to the pump and initial inflation steps.

## 4. Operating Instructions

Once the mattress is fully inflated, you can adjust the pressure level to suit the user's comfort and therapeutic needs. The pump continuously alternates air pressure between different chambers to provide dynamic support.

- **Pressure Adjustment:** Use the rotary knob on the air pump to adjust the pressure. Settings range from 'MIN' to 'MAX'.
- **MIN Pressure:** 6-9.5 kPa (softer feel).
- **MID Pressure:** 9.5-12.8 kPa (medium feel).
- **MAX Pressure:** 12.8-16 kPa (firmer feel).

It is recommended to start with the 'MAX' setting for initial inflation and then adjust to a comfortable level for continuous use. The pump is designed to operate quietly, ensuring minimal disturbance.

# LOW NOISE AIR PUMP



Figure 4: The air pump features a simple dial for adjusting pressure levels from minimum to maximum.

## 5. Maintenance

Proper maintenance ensures the longevity and hygienic condition of your air pressure mattress.

- **Cleaning:** The mattress is made of durable, waterproof materials and is easy to clean. Wipe dry with a towel or cleaning wipes. Do not immerse the mattress or pump in water.
- **Storage:** When not in use, ensure the mattress is deflated and dry. Fold it neatly and store in a cool, dry place away from direct sunlight and sharp objects.
- **Pump Care:** Keep the air pump clean and free from dust. Ensure the air intake and exhaust vents are not obstructed.

## 6. Troubleshooting

If you encounter any issues with your FITCONN Alternating Air Pressure Mattress, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Mattress not inflating or deflating properly.	Hoses are disconnected, kinked, or tucked. Pump is off or unplugged. Air leak in mattress.	Check all hose connections for tightness. Ensure pump is plugged in and powered on. Inspect mattress for punctures or damage.
Pump is noisy.	Normal operation noise (should be <40 dB). Obstruction in air vents.	Ensure pump is on a stable surface. Check for any obstructions around the air vents. If noise is excessive, contact customer support.
Mattress feels too hard or too soft.	Pressure setting is incorrect.	Adjust the pressure knob on the pump to your desired comfort level (MIN, MID, MAX).

## 7. Specifications

Feature	Detail
Brand	FITCONN
Model Number	B0BQHVB85Z
Dimensions (Inflated)	72.8"(L) x 33.5"(W) x 2.6"(H)
Item Weight	8.4 pounds
Max Weight Capacity	300 lbs
Special Feature	Washable
Product Care Instructions	Hand Wash Only
Pump Noise Level	Less than 40 dB
UPC	739106188106

## 8. Warranty and Support

FITCONN is committed to providing high-quality products. If you are not satisfied with your alternating pressure air mattress, you may return or exchange it for free. This is a risk-free purchase.

For further assistance, technical support, or warranty claims, please contact FITCONN customer service through the retailer's platform or visit the official FITCONN website for contact information.