

Air Mattress Bubble

INSTRUCTION MANUAL

Brief Introduction

Dr Trust Air Mattress is designed specifically to cure Bed Sores in patients with prolong Bed Rest. Bed sores may occur, if a patient is lying on the bed for a long period of time. Main Reason of Bed Sores is the continuous pressure exerted on the body. Other Factors like Temperature or Humidity worsen the bed sores. Dr Trust Air Mattress is specially designed to refrain patient's muscle from long-term fixed pressure at same position. Heavy Duty air Pump and High quality material used to make the Mattress makes it a trusted & long-lasting Medical equipment. Its durability makes it ideal not only for home use but also for Hospitals. The Alternating Pressure Relief Bubble pad system with pump offers patients more benefit than linear style pad as it allows more Touch points offering a superior therapy system.

Principle of Operation

The bed-type medical air cushion is composed of two parts: mainframe and air cushion. The air cushion has two separate ballonets. Under the control of the mainframe, every ballonet can touch a different part of body every six minutes. The fluctuant ballonet can expedite blood circulation & also balance the pressure exerted by the body.

Operation Directions

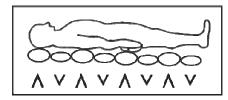
- Place the pump of air mattress on a flat table.
- Unfold & lay the air mattress on a foam mattress/bed in a way that the connections are on the foot side.
- Connect one end of the air tubes with the air pump and the other end with the air mattress. Connect them firmly at both the ends.
- Switch on the electric pump of the air mattress by connecting with Power. The air mattress will start inflating. Keep the pressure adjusting Knob at full in the beginning. This will take around 10-15 minutes to inflate.
- The pump should be constantly switched on during the usage otherwise the mattress will deflate.
- After around 10 minutes A type bubbles will inflate & B type will remain deflated. Adjust pressure ideally with the adjusting Knob in such a way that there is a two finger gap between the deflated air bubbles and the patient.
- To repack the mattress when not in use, you need to deflate the mattress by pressing it from other side.

Precaution

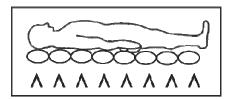
- Keep the electric pump of air mattress on for 23 hours and keep it off for 1 hour.
- Do not smoke near the air mattress
- Do not use the air mattress near open flame or very near to a heater.
- Keep sharp objects away from the air mattress.
- Maximum weight bearing capacity is 100 kgs therefore the attendants should not sit on the air mattress as this
 will cause the mattress to leak. Do not stand on the air mattress.
- Keep the pump of the air mattress away from water/damp surfaces as humidity will deteriorate the product. Clean the mattress with mild detergent if required.

- Make sure the Conduit is not twisted or bent.
- Store the Air mattress in a Breezy room wherein relative temperature is not more than 80% and without direct sunlight or corrosive gas.

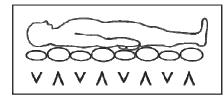
MODE OF AIRFILL



PHASEI/A MODE



PHASE 2/B MODE



PHASE 3/C MODE

Specifications

VOITAGE	AC ~ 220V±10%
FREQUENCY	50Hz ± 1Hz
CONSUEMED POWER	≤ 15W
NOISE	< 50dB (A)
WORKING WAY	CONTINUE

Thank you for choosing our product.

Please read the Operation Manual Carefully before Using.

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Nectar Lifesciences Limited

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