

WARRANTY CARD

Model No.:..... Lot No.:.....
 Invoice No.:..... Date of Purchase.....
 Purchased By:..... Contact No.:.....
 Address.....
 Dealer's Name.....
 Dealer's Sign & Stamp

* Terms & Conditions apply

Passim Lifesciences Ltd. warrants this units free of any defect in material, workmanship and operation, under normal use, for a period of one year from the date of purchase. If any part become defective during the warranty period Passim Lifesciences Ltd. will repair or replace (if not repairable) the same, free of cost. This shall not apply to any parts that are considered as expandible or deteriorable in the course of normal use. Passim Lifesciences Ltd. shall be relieved of any liability and warranty shall cease to apply if :

- This is not used in accordance with the instructions in the operational manual.
- It is used with any equipment not complying with the specification of this unit.
- It is not regularly maintained.
- The unit is disassembled, repaired or operated by person not authorized by Passim Lifesciences Ltd.
- Damage caused due to negligence.
- The unit is operated in corrosive materials or in the harmful atmosphere.
- The warranty card is not filled completely and produced at the time of warranty claim.

Symbols

MD Medical Device i Refer Instructions Manual LOT Lot No. ☀ Keep Away From Sunlight
 No Trash Manufactured By SN Serial No. Manufacturing Date ⚠ Warning/Caution

Manufactured by :

Passim Lifesciences Ltd.

Plot No. 45, Ind. Area, Phase -II, Panchkula - 134113, Haryana- INDIA

For any Complaint/ Suggestion please contact :

Customer Care Number : 1800 309 3009,

Timing : 9am-7pm, Mon. - Sat.

Email ID : customercare@droidin.in,

Website : www.droidin.in

File Number : Passim-Panch-HR/M/MD/010152

IM/OAM/63-00



Anti Bedsore Air Mattress (Tubular)

MODEL NO. - OAM003

INSTRUCTION MANUAL



Please read instruction manual before use

Thank you for purchasing the **Anti Bedsore Air Mattress (Tubular) Model - OAM003.**

Intended Use :

The Air Mattress is used to cure bedsores in patients with prolonged bed rest. Its alternating pressure relief bubble pad system refrains a patient's muscle from the long-term pressure and prevents skin breakdown. Its durability makes it ideal not only for home use but also for hospitals

- For patients who are likely to spend more than hours per day in bed.
- For patients who are classed as medium to high risk of developing pressure ulcers.

Principle of operation:

The bed-type medical mattress relieves pressure by sequentially deflating and inflating alternate air cells. The continuous movement supplied by the unit lessens the areas of constant pressure and enhances circulation.

- Alternating the pressure at a sufficient rhythm avoids prolonged vascular compression which is likely to cause tissue hypoxia.
- Alternating pressure adapts the mattress to the patient's and their position.

Device Description:

The Anti bedsore Air Mattress is a medical device intended to be used as an air support surface system for the prevention and treatment of bedsores resulting from prolonged pressure on the skin. It comes with a well-powered pump that inflates and deflates the mattress with zero fuss. The pump is highly efficient and works quietly with a small size compressor. The mattress is strategically designed for long-lasting performance by using PVC 3mm material which is durable and lightweight. The continuous inflation and deflation process lessen the pressure on patients' skin and prevent the development of pressure ulcers. Through a simple to use control knob, it is easy to set the level of pressure as per the patients comfort. It can maximally be loaded with 130 kg.

Main component:

It consists of a mattress, a pump with an attached power cord, and a pressure adjustment knob.

How to use it:

- Unroll the mattress.
- Position and secure it on the flat bed.
- Hang the compressor pump of the mattress with the help of an integrated hook at the foot side of the bed frame.
- Connect one end of the air tubes with the air pump and the other end with the air mattress. Connect them firmly at both ends.
- Connect the electrical power supply cable to the compressor (pump).
- Guide it along the bed to the mattress plug socket and plug-in.
- Press switch to turn on the compressor (pump). It will take around 10-15 minute to inflate.
- Before positioning the patient onto the mattress, wait until the mattress has been fully inflated.

- Select the pressure corresponding to the patient's morphology.

Important Safety Notes:

- This is an electrical product so it should not be placed where small children can reach it.
- Do not use the pump in or around water to avoid the risk of fire, burns, injury, and shock.
- If the power cord is damaged, it must be replaced immediately to avoid a hazard.
- Pump is not intended for continuous use. It may stop working or overheat if it is used for an extended period. Once the pump is overheated, let it rest for 30 minutes for restart.
- Do not attempt to disassemble, repair, or service the pump.
- Keep the electric pump of the air mattress on for 23 hours and keep it off for 1 hour.
- Do not stand on the air mattress.
- Do not keep the mattress on the heated surface.
- Do not smoke near the air mattress and pump.
- Do not use the air mattress near an open flame or very near to a heater.
- Keep sharp objects away from the air mattress.
- Do not twist and bend the mattress
- Maximum weight-bearing capacity is upto 130 kg. Therefore, the attendants should not sit on the air mattress as this will cause the mattress to leak.

Maintenance and storage:

- Do not let the surface of mattress gets wet and repeated exposure to water or other liquids may damage it early.
- You may wipe clean it only with a damp cloth.
- Ensure the mattress is completely deflated before storage.
- Allow it to air dry completely after cleaning and before storing.
- Always keep the pump away from water and damp surfaces as humidity will deteriorate the product.
- Do not store it near to sharp objects.

Technical specification:

Max. User Weight	upto 130 kg
Mattress Dimensions without flap	186 x 80 x 7.5 cms
Material	0.3mm

Compressor (pump) Characteristics:

Cycle Time	5-7 Minute cycle
Pressure Range	70-130 mmHg
Air output	6-7 L/min
Voltage	AC 220-240V/50Hz

