#### **Mattress Characteristics**

## Specification:

Max. User Weight: 275 lbs

Mattress Dimensions: 36" x 78"

Materials: PVC 0.3mm.

# **Compressor (pump) Characteristics**

## **Specification:**

Cycle Time: 6 Mins.

Air Output: 6-7 L/ Min.

Pressure Range: 70~ 130 mmHg

Electrical Power Supply: Volts/110V,60HZ

Protection Against Class II Electric Shocks

Warranty: One Year

## Distributed by:

MEDQUIP inc. P.O. Box 1559 Bluffton, SC 29910









Made in China



# **MQ9500**

**Alternating Pressure Pump & Pad System** 

MODEL: APP-B01;APP-P01

**USER'S MANUAL** 



## **Operating Principles**

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

#### **Guidelines For Use**

The traditionally accepted method of pressure sore control is to turn the client at regular intervals and to observe the areas of risk regularly. Alternating pressure mattress is intended to compliment this treatment, observation of the client and turning when necessary should still be considered as part of the treatment.

#### General

- For patients who are likely to spend more than 15 hours per day in bed.
- For patients who are classed as medium to high risk of developing pressure ulcers.

#### Installation / Use

- 1. Unroll the mattress.
- 2. Position it on the bed.
- 3. Secure mattress to the bed with the head and foot mattress flaps.
- 4. Hang the compressor (pump) at the end of the bed (foot end) using the hooks.
- 5. Connect the mattress feed pipes to the compressor (pump) connector by matching the appropriate outlets.
- 6. Connect the electrical power supply cable to the compressor (pump).
- 7. Guide it along the bed to the mattress plug socket and plug into outlet.
- 8. Press switch to turn on the compressor (pump).
- 9. Before positioning the patient onto the mattress, wait until the mattress has been fully inflated.
- 10. Select the pressure corresponding to the patient's condition.

### **Safety Measures**

- Close supervision is necessary when this product is used by, on, or near children or physically challenged individuals.
- Use this product only for its intended use.
- DO TAKE CARE when operating this electrical equipment.
- DO NOT leave connected to electrical supply when not in use.
- DO NOT expose the equipment to excessive humidity.
- DO NOT use corrosive cleaning products such as industrial degreasers or acetic solvents.
- DO NOT attempt to relocate this equipment whilst connected to the electrical supply.

## **Cleaning / Disinfection**

Compressor (Pump):

- DO TAKE CARE to disconnect from the electrical supply before attempting to clean.
- DO TAKE CARE to use a cloth impregnated with a mild detergent & disinfectant, following the product manufacturers' directions.

Use a disinfectant cloth or detergent solution with a surface disinfectant to clean the unit. Never immerse or soak the unit.

 After cleaning, insure the unit is completely dry from moisture before use.

#### Maintenance

- Periodically check the power cord and plug to insure there are no abrasions or excessive wear.
- Plug in the pump and check the airflow from the hose connection port. Airflow should alternate between the ports while cycling.
- Compressor (pump) maintenance operations must be strictly carried out by an authorized trained technician.