

#### **Distributed by:**

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# **Oxygen Humidifier** Operation and Maintenance Manual

### Intended Use:

The oxygen humidifier is an oxygen accessory intended to provide additional humidity to persons requiring oxygen therapy.

### Important:

This manual provides you with important information about the oxygen humidifier. Read the instructions in this booklet before using this product.

If you do not understand these instructions, or have any questions, contact your supervisor, dealer or Ohio Medical's technical support center.

### Purpose:

The oxygen humidifier uses the bubble type humidification process to provide stable moisture content for maximum patient comfort during the administration of oxygen.

### **Specification:**

Capacity: 315ml at max line Pressure Relief: 2psi

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## **Rx Only**

## ⚠ Warnings & Cautions for Operation:

- 1. Remove product from package and inspect for damage. If there is any damage, do not use.
- 2. Only personnel instructed and trained in its use should operate the product.
- 3. Be sure all connections are tight and leak free.
- 4. Do not use oil, greases, organic lubricant or any combustible materials on or near this product.
- 5. Never use near any type of flame or flammable/explosive substances, vapors or atmosphere.
- 6. Always confirm prescribed flow before administering to patient and monitor flow on a frequent basis.
- 7. Only use oxygen safe leak detector to test for leaks.

## **Operation Instructions:**

- 1. Inspect products for visible damage. Please do not use if any damage is found.
- 2. Add water into the bottle below the maximum line and above the minimum line.
- 3. Connect the inlet of humidifier to a flowmeter and attach a suitable oxygen connecting tube to its outlet port.
- 4. Adjust the flowmeter and observe the generation of bubbles to assure it functions.
- 5. Alarm will sound as oxygen tube is blocked.

## Maintenance:

- Only qualified personnel should repair this product. Unauthorized disassembly or attempt to repair will cause damage to the product and violate the warranty.
- 2. The product can be sterilized with E.O. Gas.
- The product is autoclavable with high pressure and temperature at 250°F/121°C and 10min. Separating the bottle and cap assemblies apart during the sterilization process is highly recommended.
- 4. Do not clean with aromatic hydrocarbons.
- 5. Do not immerse product in any kind of liquid.
- 6. Clean exterior portion of the product by a cloth dampened with soft detergent.
- 7. Store the product in a clean area when not in use.
- 8. Use suitable gas indexed fittings to connect product to certain medical gas source.

## Warranty:

1 year