Bubble Humidifier Technical Bulletin

7100 Bubble Humidifier- 3 PSI Pop-off | 7600 Bubble Humidifier- 6 PSI Pop-off

The Bubble Humidifier is a disposable, single-patient use device for use in health care facilities and home care. The humidifier is used to provide additional humidity to supplemental oxygen therapy and is available with either a 3 PSI or 6 PSI safety pop-off valve.

Product use

- 1. Wash hands and remove bubble humidifier from package.
- 2. Unscrew lid and add sterile water to the Maximum Level marking on the side of the bottle.
- 3. Replace lid and ensure lid is screwed on tight.
- 4. Attach bubble humidifier to oxygen source.
- 5. Test for leaks (A). Turn the flow to 6 LPM and block the outlet port on the bubble humidifier. An alarm should sound in 5 seconds or less. If not, check connections.
- 6. Attach oxygen tubing to the outlet port (B) and adjust flow to prescribed setting.
- 7. Apply interface, i.e. nasal cannula or oxygen mask, to patient.
- 8. If water level drops to Minimum level marking on bottle, add more sterile water.
- 9. Replace Bubble Humidifier every 14 days. Do not sterilize or reuse on more than one patient.









