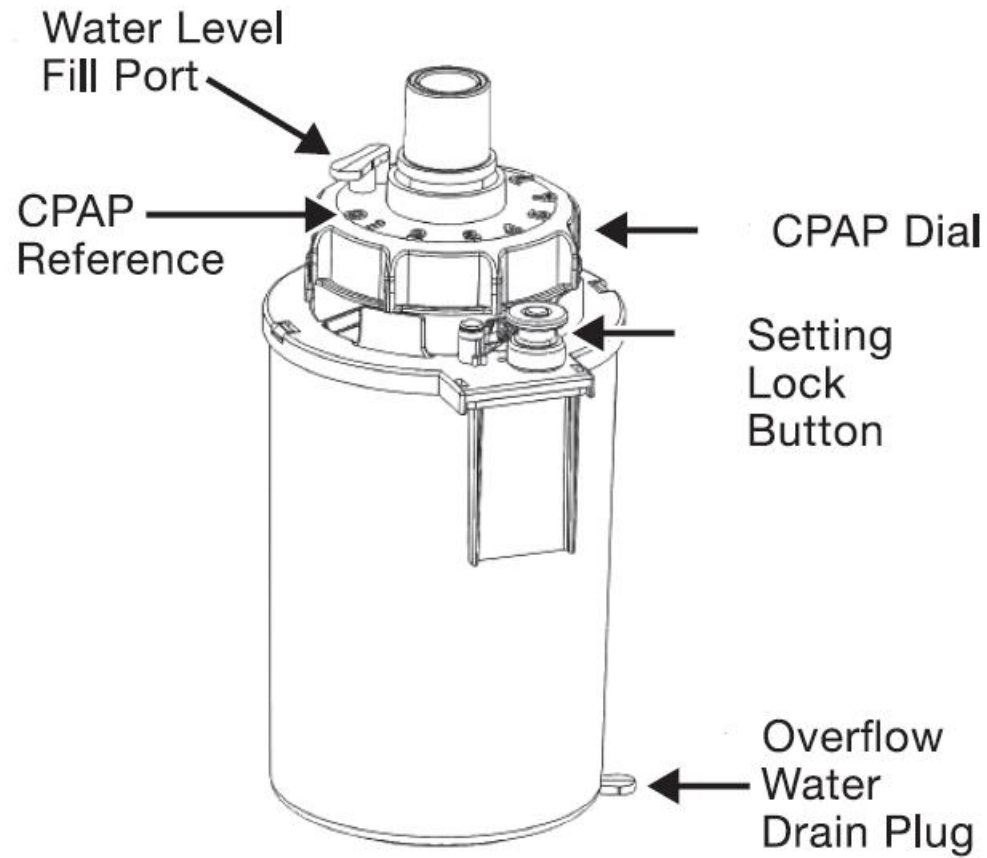


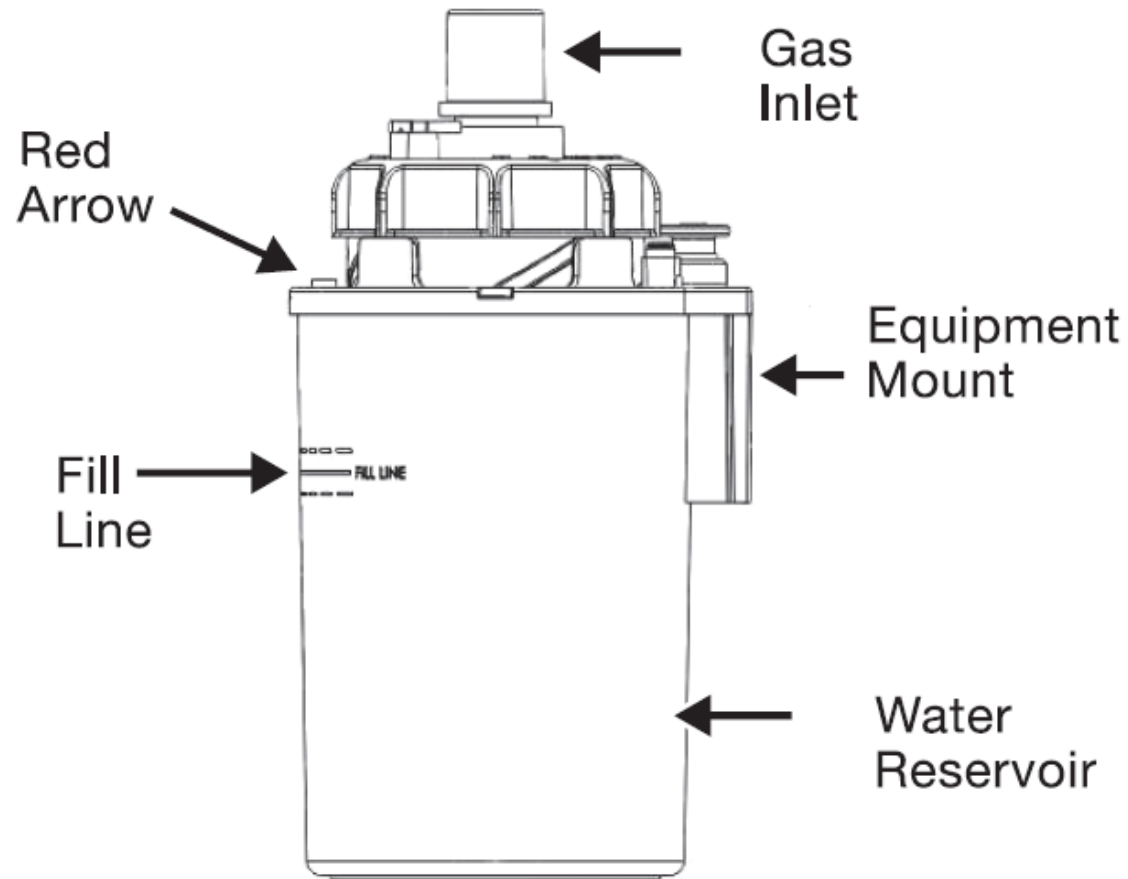


# B&B Bubbler System Setup Guide

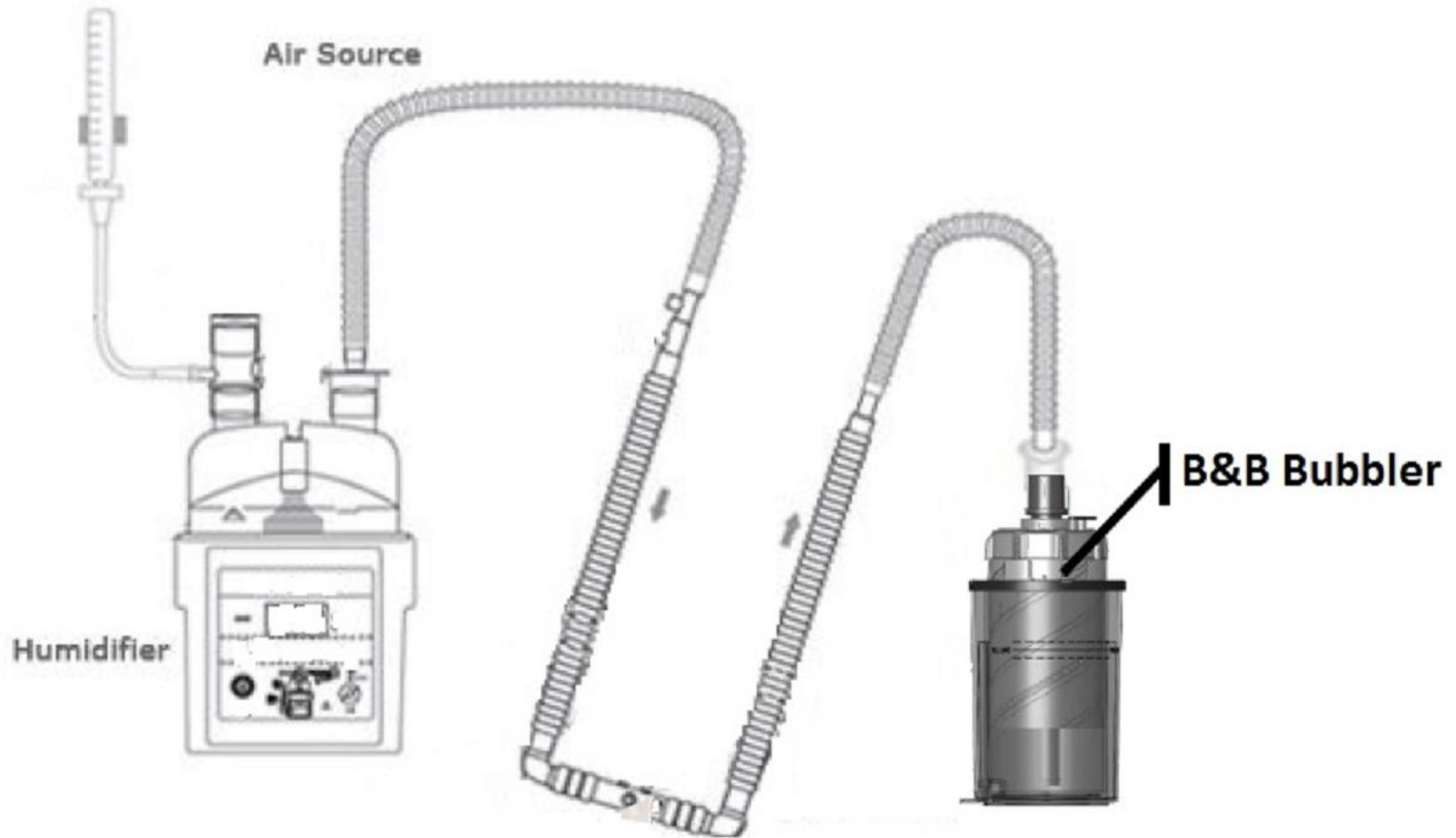
# Features



# Features



# Bubble CPAP Circuit Diagram



# B&B Bubbler System Setup

## Step 1

Fill the water reservoir to the solid fill line with sterile water or 0.25% acetic acid solution by adding water through either the gas inlet adapter located in the center of the bubbler, or by instilling water through the water level fill port, adjacent to the inlet port



# B&B Bubbler System Setup

## Step 2

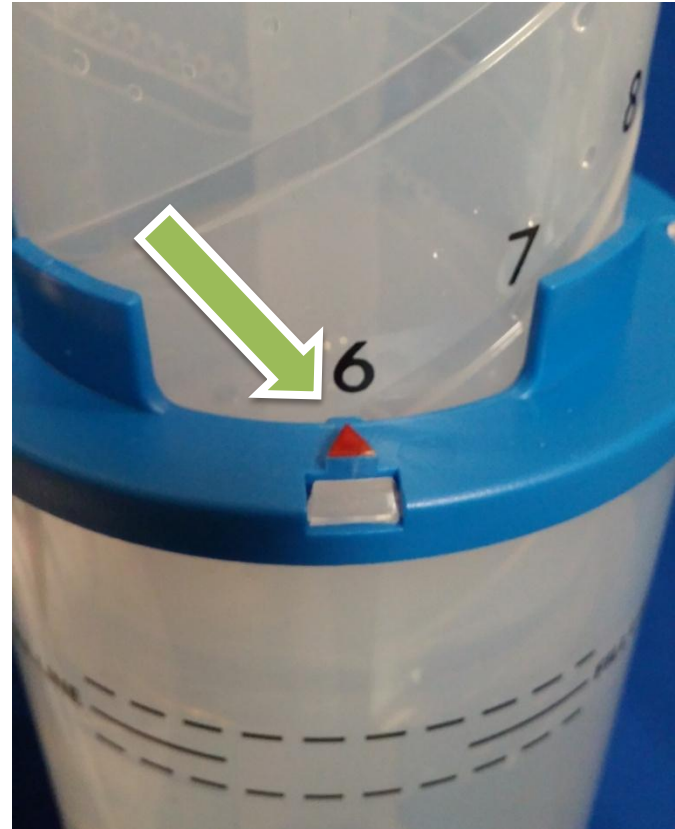
Slide the B&B Bubbler into a 30 mm pole or rail-mount bracket to assure that the device remains in an upright position using the equipment mount located on the rear side of the B&B Bubbler.



# B&B Bubbler System Setup

## Step 3

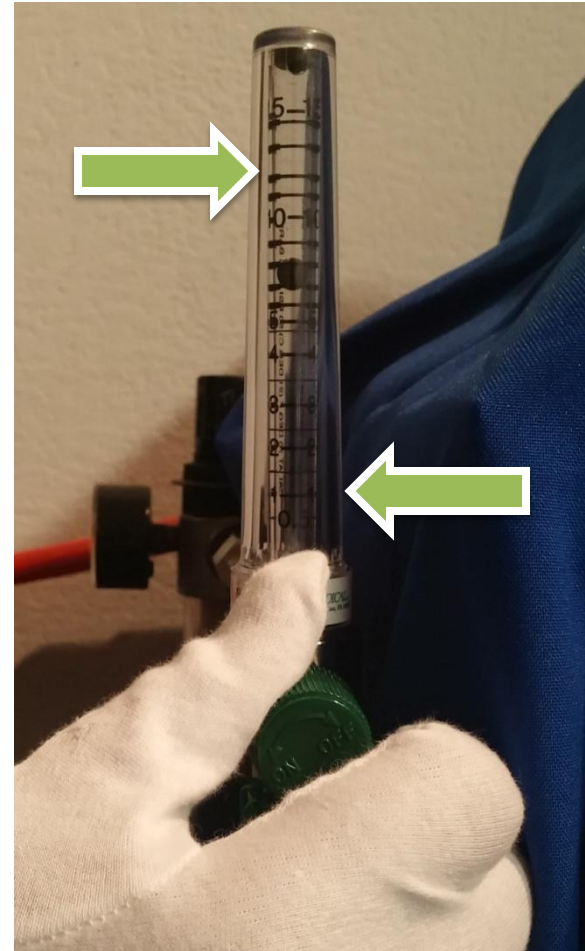
While holding the CPAP dial, press the setting lock button and rotate the CPAP dial counterclockwise to align the red arrow with the prescribed correlating CPAP level on the B&B Bubbler. Release the setting lock button to lock the CPAP dial in place.



# B&B Bubbler System Setup

## Step 4

Adjust the air/oxygen blended gas flow to the desired level between 1 – 12 LPM.



# B&B Bubbler System Setup



## Step 5

Connect the expiratory end of the breathing circuit to the gas inlet connector of the B&B Bubbler.

# B&B Bubbler System Setup

## Step 6

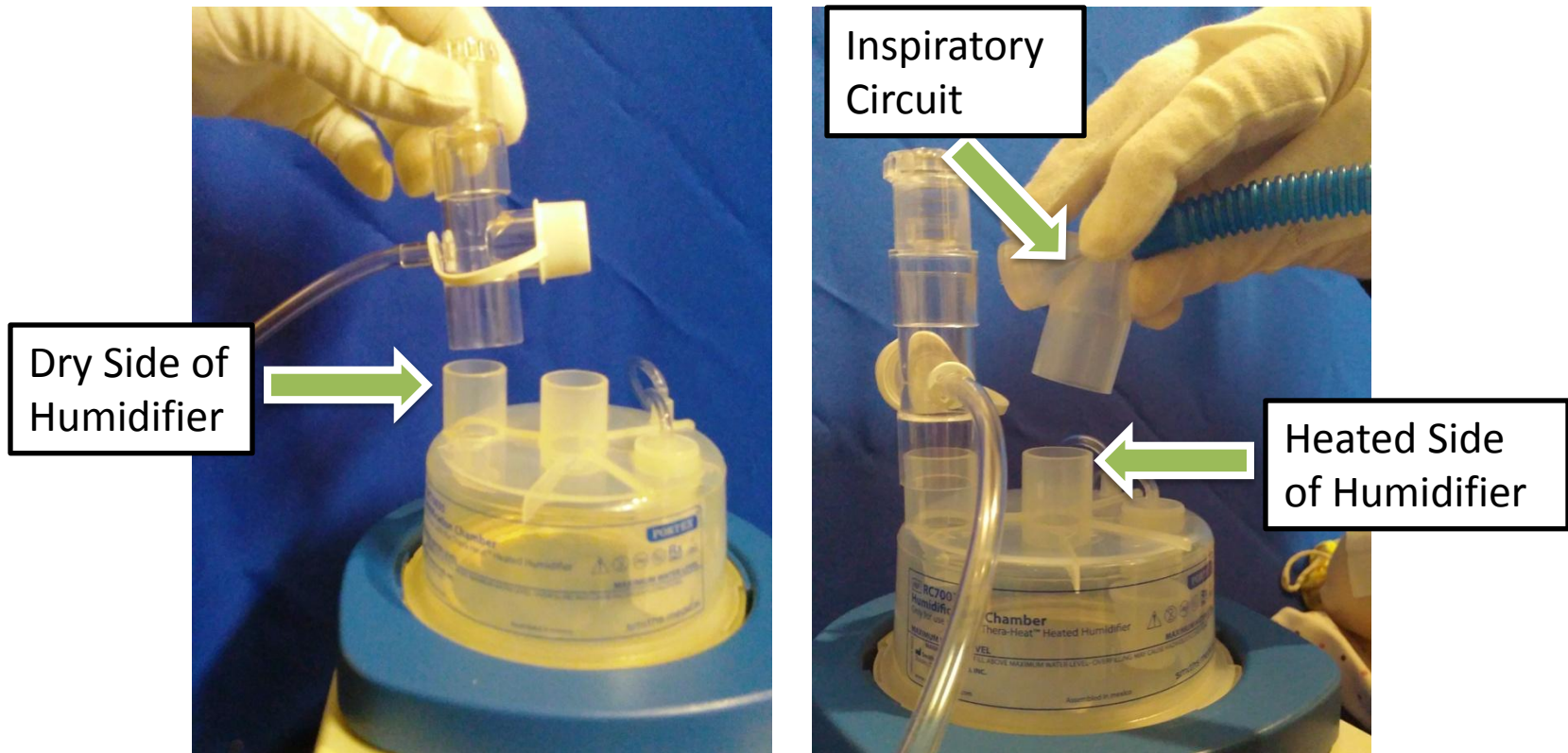
Connect an airway pressure manometer to the circuit between the patient interface and the inspiratory side of the circuit.



# B&B Bubbler System Setup

## Step 7

Connect a pressure relief manifold between the blended gas supply and the inlet port of a humidifier. The pressure relief manifold will limit the delivered pressure in the event of an occlusion.



# B&B Bubbler System Setup

## Step 8

Before attaching the interface to a patient, occlude the patient interface connected to the circuit and confirm the desired pressure setting. Assure bubbling is visible and check the integrity of the breathing circuit.



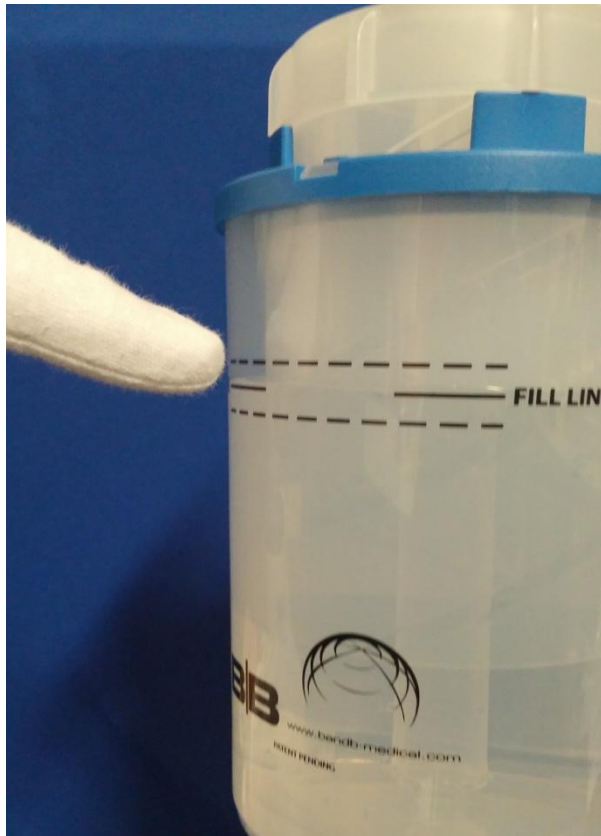
# During Patient Application

- Continuously monitor the pressure delivered through the circuit with the use of a manometer.
- While holding the CPAP dial, adjust it accordingly by pressing on the setting lock button and rotating the CPAP dial to deliver the physician-ordered CPAP



# During Patient Application

- Monitor and adjust the water level to assure consistent delivery of CPAP.
- Monitor the water level by inspecting solid fill line and the internal overflow chamber.



# Adding Water to Fill Port

- Remove plug from the water level fill port
- While holding the CPAP dial, Connect a syringe to the port and add water as needed



# Draining Overflow Chamber

- Remove plug located on the bottom of the B&B Bubbler.
- Drain excess water from overflow chamber into proper receptacle.
- Replace plug when overflow chamber is empty.

