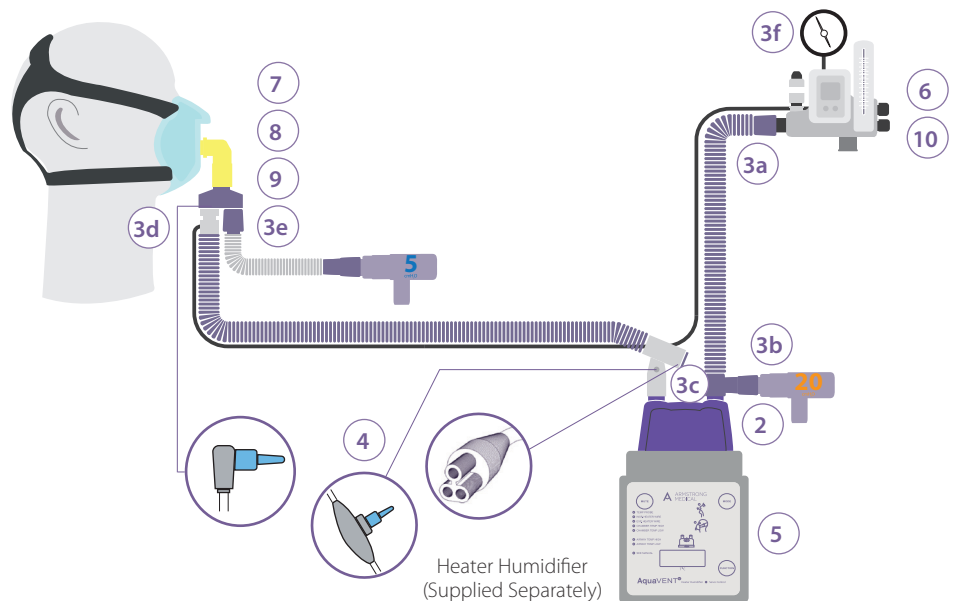


# CPAP – MaxVenturi®

## Guidance for Use\*

1. Select correct size of face mask using sizing gauge, **DO NOT APPLY MASK UNTIL POINT 8.**
2. Insert humidification chamber onto heater plate and spike water bag.
3. Attach CPAP breathing circuit as shown a-f, **DO NOT CONNECT TO MASK UNTIL POINT 9.**
4. Connect heater cable and temperature probes.
5. Turn on heater. Non-invasive mode may be selected for patient comfort for High Flow.
6. Set flow at 60L/min and select prescribed  $FiO_2$ .
7. Follow the 'Gas flow verification' process detailed below.
8. Apply CPAP Face Mask as per IFU.
9. Connect breathing circuit to mask.
10. Adjust flow to achieve CPAP, confirmed by manometer reading.



\*These guidelines should be read in conjunction with the IFU supplied with the specific Breathing Circuit, Heater Humidifier, CPAP Face Mask and the Flow Driver.

## CPAP – Gas flow verification

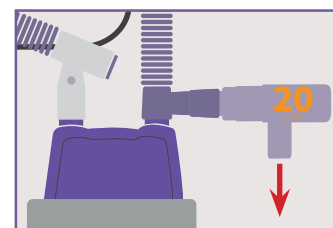
### Step 1

- i Start the gas flow and occlude patient end by your hand or with the red cap.
- ii Verify gas flow through patient PEEP valve.



### Step 3

Verify gas flow through pressure relief valve.



### Step 2

Occlude patient PEEP valve.



# Universal Face Mask Fitting

**SIZE  
EVERY  
PATIENT**



**Smaller sizing**

This is a lower dead space mask and so is smaller fitting. Most common sizes used are Petite, XS and S.



**MOST COMMON SIZES**

**Step 1**

Place patient's chin in chin cup and gently roll mask up to cover mouth and create a seal over the bridge of the nose.



**Step 2**

Slide headgear over patient's head and reconnect bottom strap clips.



**Step 3**

Adjust top and bottom velcro straps by pulling slightly to hold the mask in place. Adjust the straps at the crown of the head to create a secure, comfortable fit.



**Step 4**

Mask should look like this when fitted **CORRECTLY**.



**TOO HIGH**



**TOO TIGHT**



Fit **RIGHT**  
Not **TIGHT**

This is a **low pressure** mask seal. **Tight fitting is unnecessary** in order to achieve a seal.

**JUST RIGHT**

**Overtightening** of the headstrap is often a response to poor mask fitting and can lead to **pressure sores and patient injury**.



The **unique double seal** offers a comfortable fit whilst applying **minimal skin pressure**.

