

## Set Up for Non-Invasive Ventilation

**\*Do not use vented NIV mask (small multiple holes on bridge of nose) on suspected COVID-19 patients\***



Anti-asphyxiation valve

**Anti-asphyxiation valve NIV mask** to be used with single limbed circuits (Trilogy 202, Breas, PrismaVENT)

(N.B. Can be used on double limb circuit, but will alarm)



No anti-asphyxiation valve

**Non-valved NIV mask** to be used with double-limbed circuits (Draeger Evita, Servo, Hamilton, anaesthetic machine)

(N.B. Can be used on single-limb circuits, but ideally should be saved for double limb)



### **Circuit setup**

Attach yellow bacterial/viral filter to mask. HME not required for NIV.

Attach the circuit to the filter. **The circuit must have an expiratory port (leak) at the patient end.**

**etCO<sub>2</sub> is not routinely required for NIV patients.**

**If used, both the waveform and the etCO<sub>2</sub> value may be unreliable.**