Instructions for Use:

1. Cover the patient port with the protective red cap.

2. Connect the D.I.S.S. connector on controller or the oxygen tubing, and then attach it to an oxygen flowmeter.

3. Adjust the flowmeter to a range between 5 and 10 liters per minute (LPM).

4. Adjust PIP Controller by setting it to a low or medium range. A good starting point is 20 cm H₂O (which corresponds to the 12 o’clock position on a standard controller or 10 o’clock on a controller with an override button). To confirm the maximum delivery pressure, block the orange PEEP knob hole with your thumb or forefinger and make adjustments as necessary.

5. With the orange PEEP knob hole open, set the desired PEEP level by turning the orange PEEP knob (clockwise to increase) while monitoring the pressure with a manometer. Refer to the chart above for flow rate and approximate PEEP ranges. (*)

6. Initiate ventilation by tapping the orange PEEP knob to achieve the appropriate respiration rate. Regulate your PIP by turning the knob on the adjustable PIP Controller while keeping an eye on the pressure displayed on the manometer.

* PEEP ranges in chart are approximate values and are based on adjustable PIP controller. Set at maximum (40 cm H₂O for standard controller, or 60 cm H₂O for PIP controller with override button.) Maximum available PEEP values may be less when using lower adjustable PIP controller settings. Adjustment of PIP controller, flowmeter, and PEEP knob are all interrelated and can affect pressure (increase or decrease).