

Proper positioning and fit of the OxyMask™ EtCO2 is important.

An appropriately sized OxyMask™ EtCO₂ will fit below the eyes and cup the underside of the chin. **Center** the pin and diffuser between the nose and upper lip area.

1 Remove the mask from the packaging, recycle or discard the plastic insert.

- 2 Place the mask on the patient's face and position elastic strap at a comfortable tension below the ears or at the crown of the head. Adjust the tubing at the swivel to relieve any twisting.
- 3 Attach the universal connector at the end of the mask tubing to an oxygen source, then attach the EtCO₂ sample line to a side stream CO₂ monitor, to obtain tracings.
- 4 Adjust the oxygen flow from 1 to 15 lpm to achieve prescribed patient oxygen saturation or oxygen flow rate.
- 5 Allow patient to stabilize on oxygen flow and assess. Adjust the oxygen flow rate as necessary to achieve or maintain prescribed oxygen saturation.



OxyMask™ EtCO2 Adult



OxyMask™ EtCO2 Plus 25% Larger



OxyMask™ EtCO2 Kid 3-10 years old 33-70 lbs (15-32 kgs)



Female connector available on 8" sampling pigtails



Male connector available on sampling lines (codes with SLM)

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OxyMask™ EtCO2 Flow Rates

Actual FiO₂ will vary. Breath rate, depth of breathing and distance of the diffuser from the face will affect performance. Actual flow rate required should be prescribed in conjunction with the use of a pulse oximeter.

| Oxygen Flow | Approx. O2 |
|-------------|---------------|
| Settings | Concentration |
| 1 LPM | 24% - 25% |
| 2 LPM | 27% - 32% |
| 4 LPM | 34% - 40% |
| 6 LPM | 42% - 48% |
| 8 LPM | 49% - 55% |
| 10 LPM | 53% - 58% |
| 12-15 LPM | 59% - 65% |

Learn more at: the **better** oxygen **mask**.com oxymask@southmedic.com