

Oxy₂ Pro[®] The Better Procedural Mask



For better oxygenation and ventilation management

- ✓ Best in Class FiO₂ delivery
- ✓ Excellent EtCO₂ sampling
- ✓ Superior scope access through the largest membrane window
- ✓ 360° swivel adapter
- ✓ Ideal for bronchoscopic, endoscopic access, and ER procedural sedations
- ✓ The Oxy₂Pro is a single patient, disposable procedural mask intended for delivering supplemental oxygen and monitoring expired gases from the patient, with a window to allow the clinician to insert oral scopes, probes, or tubes. It is for non-intubated, spontaneously breathing patients



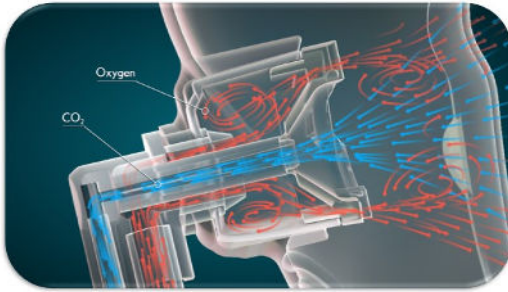


The Better Procedural Mask

Flexible oxygen titration from 5 to 15+ lpm

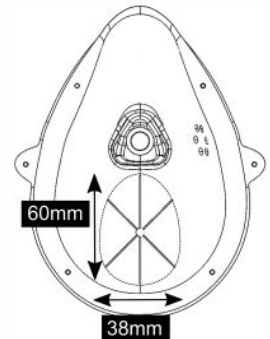
The Oxy₂Pro features the next generation in OxyMask technology with an improved triangular diffuser mushroom disc insert that refines the shape of the oxygen vortices and directs oxygen flow with accelerated velocity toward the patient nose and mouth. The large star shaped window provides ease of access to the patient airway, while still maintaining oxygenation and monitoring of EtCO₂.

Delivers oxygen flows from 5 to 15+ lpm, 48 to 95% FiO₂ while monitoring expired CO₂.



Flow Rate (lpm)	FiO ₂ %
Min. 5	48-72
8	67-86
10	73-93
12	79-94
15	85-95

**Actual FiO₂ will vary. Breath rate, tidal volume and distance of the diffuser from the face will affect performance. Actual flow rate required should be prescribed in conjunction with pulse oximetry.*



Excellent EtCO₂ sampling

During exhalation, carbon dioxide is sampled through our improved diffuser cup. The cup is attached to a sampling line that can be connected to your capnography monitor to obtain EtCO₂ readings that are accurate and reliable, even at higher O₂ flows.

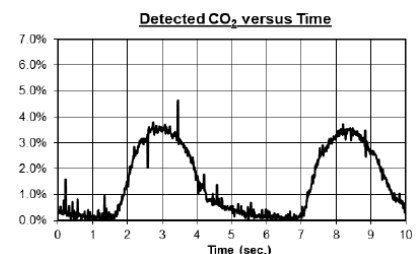
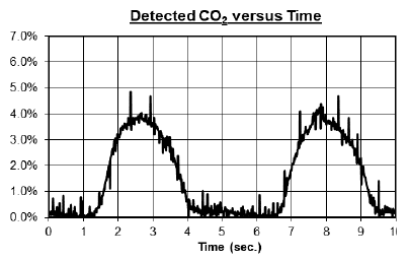
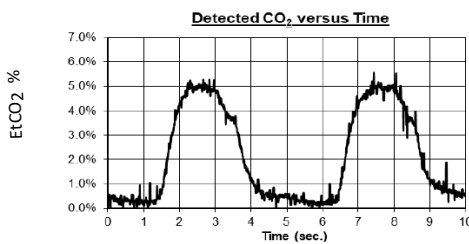
Detected EtCO₂ VS Time Waveforms using 5% EtCO₂

Remarkable EtCO₂ monitoring trends at oxygen flows up to 15 liters per minute.

Oxygen flow at 8 lpm

Oxygen flow at 12 lpm

Oxygen flow at 15 lpm



Code	Description	UOM	Tubing Length
PRM-2110-8F	Oxy ₂ Pro Mask-Adult, Female luer	10/box	7' O ₂ tubing with 10' sampling line
PRM-2110-8M	Oxy ₂ Pro Mask-Adult, Male luer	10/box	7' O ₂ tubing with 10' sampling line
PRP-2110-8F	Oxy ₂ Pro Mask-Adult Plus, Female luer	10/box	7' O ₂ tubing with 10' sampling line
PRP-2110-8M	Oxy ₂ Pro Mask-Adult Plus, Male luer	10/box	7' O ₂ tubing with 10' sampling line



- Respiratory
- Surgical
- Blades & Scalpels
- Dynamic Tissue Systems

Manufactured by:
Southmedic Inc.
50 Alliance Blvd.,
Barrie, ON
Canada L4M 5K3

www.thebetteroxygenmask.com
email: custserv@southmedic.com
1-800-463-7146 Toll free in North America
1-705-726-9383

