Oridion is pleased to offer a new line of CO₂ sampling products. Surestream sampling lines are a combination of Oridion and Welch Allyn monitoring technologies for use with intubated and non-intubated patients.

Surestream incorporates a unique sample technology for enhanced waveform integrity and accuracy that works with Welch Allyn Propaq® and Atlas™ monitors:

- Nafion® for high humidity environments
- Includes both a hydrophobic fiber and pellet to prevent moisture from entering the monitor while maintaining laminar flow
Surestream etCO₂ sampling lines for non-intubated patients have an Oridion innovative patient interface technology that reliably samples etCO₂ in both oral and nasal breathers providing an accurate, reliable and easy to use assessment of your patient’s breathing.

**Features and Benefits**

- **Increased surface area of oral sampling prong** – Provides greater accuracy in the presence of low tidal volume
- **Uni-junction™ patented design** – Assures sampling from either the oral or nasal breathing source
- **O₂ delivery system** – Provides comfortable delivery up to 5 l/m without dilution of CO₂ sample; delivery via small pin-holes
- **Selection of patient interfaces** – Meets specific needs

**Oral/Nasal Sampling with O₂ delivery**

- Smart SureLine™ Plus O₂
  - 010981
- Smart SureLine O₂ Pediatric
  - 010982

**Endoscopy Solution**

- *Smart SureLine Guardian™*
  - 012533, 012534**
  - *shown above*
- Gum Comfort Pad
  - 012541
- Hook and Loop Strap
  - 0542

**Nasal Sampling with O₂**

- SureLine O₂ Adult
  - 010979
  - *shown above*
- SureLine O₂ Pediatric
  - 010980

**Nasal Sampling**

- SureLine Adult
  - 010976
  - *shown above*
- SureLine Pediatric
  - 010977

*Pioneering CO₂ sampling system for upper endoscopy procedures. The Smart SureLine Guardian O₂ allows continuous CO₂ monitoring and O₂ delivery without compromise of patient position or endoscopic procedure.

**This product has extra long tubing (4M/13ft)**
The design of Sure VentLine™ Sets effectively monitors intubated patients even in very humid environments.

**Features and Benefits**

- **2-port design** – Reduces clogging from moisture and secretions
- **Airway adapter** – Performs in any position
- **Available with additional Nafion** – Provides superior moisture handling
- **Able to connect to 15mm or 22 mm ET tube**
- **Effective dead space:** < 5.6 cc
- **Low dead space (7.3cc)**

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Sure VentLine Set  
010986

Sure VentLine H Set  
(extra Nafion for humid environments)  
010987

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All Surestream breath-sampling products are for single patient use only and are compatible in the MRI environment.

All part numbers are for 25/pack.

Standard sampling line tubing length: 2M (6.5 ft)

Specifications are subject to change without notice.

Surestream products are latex free.