

Signal stability

you can
rely on

Laryngeal Electrode Select

Recording laryngeal and vagus nerve
response with the C2 NerveMonitor



We've got you covered

As a core component of the C2 NerveMonitor system, our Laryngeal Electrode Select has long electrode contacts and sensor surface coverage that help ensure a reliable signal. Its recording surface spirals around the entire ET tube as opposed to being limited to left or right contact spots. Instead, once properly aligned against the vocal cords, the Laryngeal Electrode Select helps maintain EMG signals even with ET tube rotation.

This heightened signal stability provides an added safeguard as you identify, map, and measure laryngeal and vagus nerve responses during intricate neck procedures.



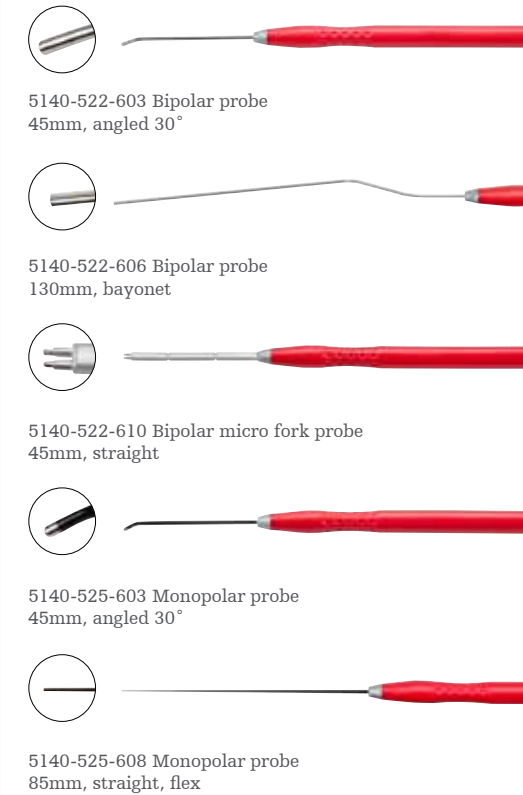
Flexibility:
Choice of preferred ET tube supports anesthesiologist practice and satisfaction.

Wrapped to perfection

- **360° recording surface** around ET tube simplifies placement and provides continuous contact through rotation
- Works with any non-silicone ET tube; **anesthesiologists' preference**
- Appropriate for **complex procedures** on the neck
- Operates in conjunction with **30+** needle electrodes, stimulation probes and paired subdermal electrodes
- Records 4 channels with the **strongest EMG signal automatically displayed** via Channel Select software
- **Two convenient sizes** simplify inventory
- Works with Stryker and other **compatible** nerve monitors
- **Keeps inventory in line** with hospital practices
- System performs **automatic electrode check** indicated by green checkmark
- **Green indicator** confirms successful stimulation current during use

"The Select electrode gives me more confidence in the connection."

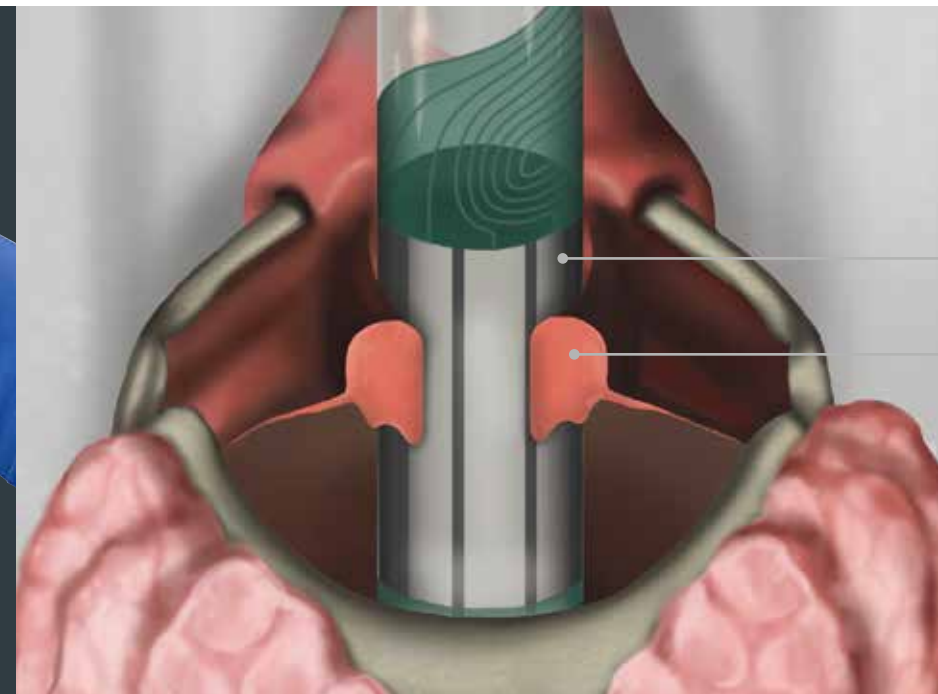
Surgeon²



A 5,000+ patient review showed the benefits of IONM during thyroidectomy:¹

- ↓ risk of permanent vocal cord palsy
- ↑ identification of the RLN (P <0.001)
- ∅ bilateral RLN injuries

Accuracy:
With 7cm total recording surface, the Laryngeal Electrode Select gives you the ultimate choice in signal strength, stability and accuracy.



360° Coverage:
Once properly aligned, 360° recording surface helps maintain EMG signals despite rotation.

Laryngeal Electrode Select recording surface

Vocal cords

Select the ultimate in reliability

The Laryngeal Electrode Select works in concert with a portfolio of 30+ needle electrodes, stimulation probes and paired subdermal electrodes. For a full list of accessories – or to learn more about the C2 NerveMonitor – **contact your NSE sales representative, visit strykerc2nervemonitor.com or call 800 253 3210.**

Part number	Product description
5140-530-855	Laryngeal Electrode Select, ID 6-7mm
5140-530-856	Laryngeal Electrode Select, ID 7-9mm
5140-530-866	Laryngeal Electrode Select universal cable
5140-530-867	Laryngeal Electrode Select cable

1. Bergenfelz, A., "Risk of recurrent laryngeal nerve palsy in patients undergoing thyroidectomy with and without intraoperative nerve monitoring." *Br J Surg*, 2016 Dec;103(13):1828-1838.
2. Case observation feedback. Stryker internal data on file. Kalamazoo, Michigan. October, 2013.

Neuro Spine ENT

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