

### **DYNAMIC TIP CONTROL AND NAVIGATION • PRECISION TRACHEAL ACCESS**

Video laryngoscopes can see around corners The TCI allows you to *work* around the corner

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#### Dynamic Tip Control

- Precision navigation
- Precision tracheal access

#### **3** Flexible Shaft

- Conforms to upper airway
- Suitable for nasal intubations

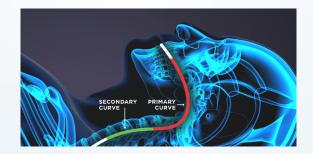
#### **Detachable Handle**

#### Intuitive Depth-Control System

- Designed to prevent injury in lower airways

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- When you see green at the cords, the introducer is a safe depth in the trachea. It's that simple.



## **IMPROVE PATIENT SAFETY AND** HOSPITAL FINANCIAL HEALTH

- Reduce fiber optic bronchoscope use
- Reduce difficult intubation cart deployments
- Faster in-room to intubation times
- Improved first-pass success
- Immediate availability for self-rescue
- Improved patient safety (\*1-5)
- Improved first-pass success

### FOR A FREE CLINICAL EVALUATION

Total Control Introducer (TCI): Product Number 000946

866-528-7001 | www.sourcemarkmedical.com | customerservice@sourcemarkusa.com





# A REVIEW OF FIRST-PASS INTUBATION FAILURE IN THE CRITICALLY ILL<sup>124</sup>



While video laryngoscopy has revolutionized **visualization** by allowing users to see around the corner, first-pass rates have remained at approximately 85% due to the difficulty of accessing the trachea. This is now the leading cause of failed intubation attempts when using a video laryngoscope, despite an adequate view.<sup>23,6</sup>

Current stylets and introducers are **non-dynamic**, making ET tube delivery around the corner challenging at times or even impossible. <sup>3</sup>

The Total Control Introducer<sup>™</sup> (TCI) is the first purpose-built, single-handed, **dynamic** introducer built for single operator difficult intubations. <sup>5</sup>

If you can see with a video laryngoscope, the TCI can get you there.



Left-hand visualization, right-hand tracheal access.

#### References:

- Schilling AL. Estimating the Economic and Absolute Number of Complications Associated with Emergency Intubations Performed Outside the Operating Room; A Methodology for Estimating the Burden in the US.; 2019.
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- 3) Sgalambro F, Sorbello M. Videolaryngoscopy and the search for the Holy Grail. Br J Anaesth. Published online 2016:471-472. doi:10.1093/bja/aex020
- 4) Russotto V, Myatra SN, Laffey JG, et al. Intubation Practices and Adverse Peri-intubation Events in Critically III Patients From 29 Countries. JAMA. 2021;325(12):1164–1172
- 5) Shah, A et.al. A Consecutive Case Series of Rescue Intubations With the Articulating Total Control Introducer for Precision Tracheal Access, A & A Practice: March 2021 - Volume 15 - Issue 3
- 6) Park L, et.al. Systematic review and meta-analysis of first-pass success rates in emergency department intubation: Creating a benchmark for emergency airway care. EMA Emerg Med Australas. 2017;29(1):40-47. doi:10.1111/1742-6723.12704 12.





\* Complete white papers available upon request