

# endolumik

## Gastric Calibration Tube

Integrated suction & suction regulation

Fits included leak test accessory bulb

endolumik

NIR lighting for clear visualization

5-10cm markings for intraoperative measurements

Lights appear green on any NIR-capable camera system

### SAFER TECHNOLOGY

The Endolumik Gastric Calibration Tube is the first device ever cleared with FDA Safer Technology authorization.

### CONSISTENT OUTCOMES

Seeing better is doing better. The use of NIR light to enhance visualization of surgical tools can allow surgeons to improve precision, speed, and performance<sup>1</sup>

### FASTER WORKFLOW

When everyone can see, every clinician can work swiftly and in collaboration.

[endolumik.com](http://endolumik.com) | 304-250-9238

## HOW IT WORKS

Light emitted within the near-infrared (NIR) window reduces scattering and the absorption of biomolecules, so that it can penetrate biological tissue more efficiently than visible light.

Laparoscopic cameras designed to capture fluorescence from ICG dyes in perfusion look for NIR wavelengths, to display as fluorescent green.

Endolumik uses LEDs to generate tissue-penetrating light in the same wavelength as ICG.

Endolumik works with any brand of laparoscopic tower or surgical robot that can process NIR light. Hospitals can gain the benefits of digital surgery with their existing capital equipment—no new tower or stapler needed.

The Endolumik GCT is a single patient use, disposable device.

### Combines:

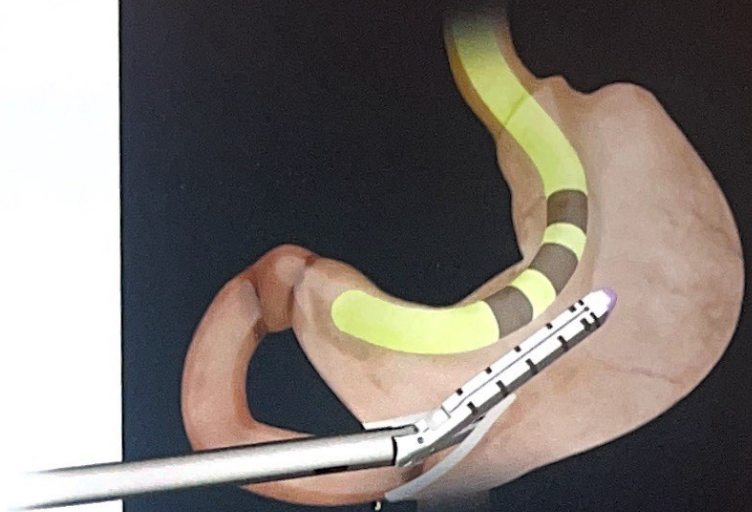
- 1) Suction
  - 2) Gastric Calibration
  - 3) Leak testing
- Into one simple tool



Owned, Designed, and  
Manufactured in the USA

Patented | EGCT Sales Sheet Rev 0 | Released March 2023.

<sup>1</sup> Azargoshasb, S., Boekestijn, I., Roestenberg, M. et al. Quantifying the Impact of Signal to-background Ratios on Surgical Discrimination of Fluorescent Lesions. *Mol Imaging Biol* (2022).



Part Number	Description
EGCT40	Endolumik Gastric Calibration Tube, 40 French (5 per box)
EGCT36	Endolumik Gastric Calibration Tube, 36 French (5 per box)

To order call customer service, 304-207-0072

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