SIMPLICITY MEETS SECURITY

Endo Stitch™ Suturing Device
ENDO STITCH™ AUTOMATED SUTURING DEVICE

The Endo Stitch™ suturing instrument enables advanced laparoscopic procedures that require endoscopic suturing and knot tying, and saves 45-70% of laparoscopic suturing time compared to conventional suturing.¹⁻⁴
WHY SURGEONS USE ENDO STITCH™ DEVICE

KEY BENEFITS
- Ease of use
- Speed (45-70% laparoscopic suturing time savings) \(^1\text{-}^4\)
- Convenience
- One-handed operation
- Ability to work in a tight space

FUNCTIONALITY
- Intracorporeal suturing:
  - Interrupted stitch
  - Continuous (running) stitch
- Extracorporeal suturing (as a knot pusher with jaws closed)
COMMON CLINICAL APPLICATIONS

ADVANCED MINIMALLY INVASIVE SURGERY
- Laparoscopic Nissen Fundoplication
- Laparoscopic Paraesophageal Hernia Repair
- Laparoscopic Gastric Bypass
- Laparoscopic Adjustable Gastric Banding
- Laparoscopic Bowel Resection
- Laparoscopic Herniorrhaphy
- Thoracoscopic Esophagectomy

LAPAROSCOPIC GYNECOLOGY
- Laparoscopic-Assisted Vaginal Hysterectomy
- Laparoscopic Myomectomy
- Laparoscopic Sacrospinous Ligament Fixation

LAPAROSCOPIC UROLOGY/GYNECOLOGY
- Laparoscopic Bladder Suspension

LAPAROSCOPIC UROLOGY
- Laparoscopic Pyeloplasty
In inpatient TLH procedures for benign disease, the use of the Endo Stitch™ automated suturing device:

- Is associated with lower mean total cost (~$2000 less) and shorter OR time (~40min less), when compared to robotic-assisted TLH procedures.
- Is associated with shorter OR time (~20 min less), and no difference in mean total cost, when compared to traditional laparoscopic surgery in TLH procedures.
References


For more information, please visit medtronic.eu/product-catalog

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IMPORTANT: Please refer to the package insert for complete instructions, contraindications, warnings and precautions.

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