Place your trust in the WallFlex Colonic Stent, a system designed to offer an exceptional combination of delivery system access and stent construction to expand options available for patient treatment and management.

**Visualization**
Expertise in combining stent materials has resulted in a product combining the benefits of Nitinol with the radial force and visibility characteristics of Elgiloy (WALLSTENT™ Endoprosthesis).¹

**Access**
Constructed as a highly trackable 10Fr Through the Scope (TTS)/Over the Wire (OTW) delivery system, enabling access and passage even in anatomical areas of high tortuosity.¹

**Migration Resistance**
Dedicated flared stent design available in large diameters, is intended to improve obstruction relief and aid in reducing the risk of migration.³,⁴,⁵,⁶,⁷

**Control**
TTS/OTW delivery system is designed to gain procedural support and control during access, manipulation and deployment.¹

**Stent Placement Accuracy**
The delivery system is created to allow physicians to recapture and reposition the stent up to approximately 70% of stent deployment.¹

**Treatment**
Stents offer an alternative treatment option for palliation and are associated with low morbidity and mortality rates as compared to colostomy.⁷,⁹ Moreover, cost-effectiveness of stenting has been reported in several studies.⁷,⁸,⁹,¹⁰,¹¹
The largest diameter stent into a 10Fr TTS/OTW delivery system

"The WallFlex™ [Colonic] Stent is a tremendous advancement in stent technology...these stents go around strictures very well without kinking...The lumen of the stent is not compressed by the stricture whatsoever and will follow the course of the lumen."

Douglas Pleskow, MD
Beth Israel Deaconess Medical Center, Boston, MA

Place Your Trust in Clinical Evidence

Results from a European retrospective multi-center study demonstrate that the WallFlex Colonic Stent provided effective treatment of malignant colonic strictures in patients requiring palliative therapy to potentially eliminate the need for stoma creation.2

**Objective:** To document performance, safety, and effectiveness of colorectal stents used per local standards of practice in patients with malignant large-bowel obstruction to avoid palliative stoma surgery in incurable patients (PAL) and facilitate bowel decompression as a bridge to surgery for curable patients (BTS).

WallFlex Colonic Stent Registries Conducted:

- **Clinical success:** 90.5% (313/346)
  - BTS group = 94.0% (141/150)
  - PAL group = 87.8% (172/196)

- **Procedural success:** 94.8% (439/463)

Procedural failures:

- 16 stents could not be placed
- 8 patients received a stent but failed procedural success

Successful “bridge” to elective surgery with primary anastomosis: 89.8% (150/182)

- 7 emergency surgery as treatment to a procedural or post-procedural complication
- 15 lost to follow-up or died
- 10 no surgery

"This largest multi-center prospective study of colonic SEMS demonstrates that colonic SEMS are safe and highly effective for the short term treatment of malignant colorectal obstruction, allowing most curable patients to have one-step resection without stoma and providing most incurable patients minimally invasive palliation instead of surgery. Risk of complications including perforation was low."

Douglas Pleskow, MD
Beth Israel Deaconess Medical Center, Boston, MA

Initial post-stent placement

20 hours post-stent placement

Looped ends may reduce risk of tissue trauma

[12] Douglass Pleskow, MD
[13] The WallFlex™ [Colonic] Stent is a tremendous advancement in stent technology...these stents go around strictures very well without kinking...The lumen of the stent is not compressed by the stricture whatsoever and will follow the course of the lumen."

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Douglas Pleskow, MD
Beth Israel Deaconess Medical Center, Boston, MA
WallFlex™ Colonic Stent

The WallFlex Colonic Stent is indicated for the palliative treatment of colonic strictures caused by malignant neoplasm and to relieve large bowel obstruction prior to colectomy in patients with malignant strictures.

Ordering Information

WallFlex Colonic Stent

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Recommended Guidewires

Super Stiff Wire 0.035” – 500cm

Order Number: H965180010

NOTES

1. Data on File Boston Scientific Corporation: Internal Testings and Limited Launch Results
3. “A practical guide for choosing an expandable metal stent for GI malignancies: is a stent by any other name still a stent?”; T. H. Baron; Gastrointestinal Endoscopy vol.54, no2, 2001
4. “Palliative treatment of malignant colorectal strictures with metallic stents”; L. Paul et al.; Cardiovascular and Interventional Cardiology, 22, 1999
6. “Metal Stents for decompression of acute colorectal obstruction”; A. Repici; UEGW 2001
8. “Self-Expanding Metal Stents in the Treatment of Malignant Colorectal Obstructions”; S. Meisner; Business Briefing, European Pharmacotherapy 2005
12. Images courtesy of Nuri Ozden, MD, Metro Nashville General Hospital, Nashville, Tennessee and Todd Threadgill, MD, Baptist Memorial Hospital, Oxford, Mississippi

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www.bostonscientific.com/endo-resources

Ordering Information
1.888.272.1001
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CAUTION: Federal (USA) law restricts this device to sale by or on the order of a physician.

WallFlex Colonic Stent