The Polyflex Esophageal Stent is indicated for refractory benign and/or malignant esophageal stenosis and concurrent trachoeoesophageal fistulas. The stent is engineered to maintain luminal patency in both intrinsic and extrinsic tumors.

Maintains Luminal Patency
Silicone construction is engineered to exert constant pressure on tumors and to help adapt to normal esophageal peristalsis.

Promotes Smooth Interface with Mucosa
Silicone reinforced ends help resist hyperplasia.

Resists Tumor Ingrowth and Seals Trachoeoesophageal Fistulae
Silicone coating enhances patency and palliation.

Allows for Stent Repositioning Post-Deployment
Thin stent wall is engineered to elongate when stretched lengthwise. This may allow for removal from refractory benign strictures and concurrent TE fistulas.

Facilitates Accurate Positioning
- Black radiopaque markers assist in fluoroscopic stent positioning and monitoring.
- Blue endoscopic markers help facilitate direct visualization.

Multiple Stent Options
Choice of stent diameter and length accommodate a variety of different patient conditions.

Role in Neoadjuvant Treatment
Neoadjuvant chemoradiation presents an additional nutritional burden to patients who are already highly likely to be malnourished.¹

- 25 patients with esophageal cancer received Polyflex Esophageal Stents, 19 patients were treated with feeding tubes and 14 non-stented patients were maintained on oral diets alone.¹
- The rate of interruption or failure to tolerate chemotherapy was significantly lower in the patients who received stents (8% vs. 29% vs. 47%).¹
- Patients who received esophageal stents showed greater mean improvement in albumin levels and less percentage body weight loss over the course of treatment.¹
- No major complications directly resulted from stent placement.¹
- Stent placement can also act as a palliative measure for the subset of patients that initiate multimodal therapy but do not proceed to surgical resection.¹
“In refractory esophageal strictures, the Polyflex Stent is an effective alternative to repeat dilations”
Yaswer Rayyan, M.D.
Huntington, WV

Polyflex™ Esophageal Stent System

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Indications, Contraindications, Warnings and Instructions for Use can be found in the product labeling supplied with each device.

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