Innovation, quality and service that define today’s Gold Standards.

The Montgomery® Laryngeal Stent is a molded silicone prosthesis designed to conform to the normal endolaryngeal surface. The stent may be utilized as a direct support for intralaryngeal mucosal or dermal graphs to denuded areas of the endolarynx. The Montgomery® Laryngeal Keel, with its unique umbrella shape, has proven useful in the repair of anterior subglottic stenosis (web), with or without vocal cord paralysis.

Use of the Montgomery® Salivary Bypass Tube following surgery has successfully prevented fistulae occurrence, as well as repair of existing cervical esophageal and hypopharyngeal fistulae. The unique superior funnel shape of the Har-El Pharyngeal Tube is designed for anchoring at the level of the tongue base. The Montgomery® Esophageal Tube is used to bridge the gap between the pharyngostome and esophagostome following laryngoesophagectomy and first stage reconstruction of the cervical esophagus.

William W. Montgomery, M.D. 1923 - 2003
MONTGOMERY® LARYNGEAL STENT

Description
The Montgomery® Laryngeal Stent is a molded silicone prosthesis designed to conform to the normal endolaryngeal surface. The stent is constructed of radiopaque implant grade silicone that is firm enough to support the endolarynx postoperatively, yet is soft and flexible enough to ensure a conforming fit while minimizing injury to soft tissues.

The stent may be utilized as a direct support for intralaryngeal mucosal or dermal graphs to denuded areas of the endolarynx. Each Montgomery® Laryngeal Stent includes two silicone suture buttons to support the stent externally.

Indications for use
For the prevention and treatment of laryngeal stenosis when the glottic stenosis involves the midglottis, posterior glottis, supraglottis, and subglottis, singularly or in combination.

Supplied
Sterile
1 stent, 2 suture buttons

Dimensions, Product Codes, & Accessories

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FEATURES
- Implant grade silicone
- Non-adherent smooth surface
- Integral removal loop
- Radiopaque material
MONTGOMERY® LARYNGEAL KEEL

Description
The Montgomery® Laryngeal Keel, with its unique umbrella shape, has proven useful in the repair of anterior subglottic stenosis (web), with or without vocal cord paralysis. Use of the keel can be made following repair of stenosis or following removal of the Montgomery® Laryngeal Stent to aid in formation of a sharp anterior commissure.

The keel also has application following hemilaryngectomy to prevent stenosis. The intralaryngeal extension of the keel is thinner than the umbrella of the extralaryngeal portion. The extralaryngeal portion, when secured to thyroid laminae with a figure-of-eight suture, covers the thyrotomy repair with its umbrella. Tightly secured, the keel prevents stenosis and the migration of granulation tissue into the larynx.

The keel is made of soft implant grade silicone (clear or radiopaque) and is available in three sizes.

Indications for use
Repair of anterior glottic stenosis.
Formation of a sharp anterior commissure following laryngeal stent removal.
Prevention of stenosis following hemilaryngectomy.

Supplied
Sterile
1 keel

Dimensions & Product Codes

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FEATURES
- Implant grade silicone
- Non-adherent smooth surface
- Available in clear or radiopaque material
**MONTGOMERY® SALIVARY BYPASS TUBE**

**Description**
The Montgomery® Salivary Bypass Tube may be used to stent repair of cervical esophageal and hypopharyngeal strictures or to facilitate the management of fistulae resulting from a variety of causes including advanced malignancy, surgery, radiation, trauma, and caustic ingestion. The constant bathing by saliva to the tissues altered by surgery, infection, or radiation therapy is a prime factor in retarding the progress of healing and fistula closure.

The Montgomery® Salivary Bypass Tube directs the saliva into the distal esophagus and allows for spontaneous closure of the fistula, or at least permits the tissue to recover sufficiently to be an improved recipient for more formidable measures such as repair using pedicled skin flap tissue. A feeding tube may be inserted through the salivary bypass tube. Impending fistulae and strictures may be prevented by tube placement alone or following bougienage dilation.

**Indications for use**
Repair of cervical esophageal and hypopharyngeal strictures. Management of esophageal and hypopharyngeal fistulae.

**Supplied**
Sterile
1 tube

**Dimensions & Product Codes**

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**Features**
- Implant grade silicone
- Non-adherent smooth surface
- Available in clear or radiopaque material
HAR-EL PHARYNGEAL TUBE

Description
The Har-El Pharyngeal Salivary Bypass Tube allows the surgeon to handle a wider variety of indications for treatment of esophageal fistulae. The tube features a unique superior funnel shape designed for anchoring at the level of the tongue base.

The tube has applications for: 1) the treatment of orocutaneous and pharyngocutaneous fistulae following head and neck oncologic resection, 2) placement in patients with an existing fistula prior to reconstructive procedures, and, 3) prophylactic placement in patients who are at high risk for development of a fistula.

Indications for use
Treatment of esophageal fistulae.

Supplied
Sterile
1 tube

FEATURES
• Implant grade silicone
• Non-adherent smooth surface
• Available in clear or radiopaque material

Product Codes

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MONTGOMERY® ESOPHAGEAL TUBE

Description
The Montgomery® Esophageal Tube is used to bridge the gap between the pharyngostome and esophagostome following laryngoesophagectomy and first stage reconstruction of the cervical esophagus. The tube features a funnel-shaped superior end to conform to the hypopharynx, and two firm oval bands designed to ensure proper positioning and to prevent leakage of saliva after laryngoesophagectomy.

The Montgomery® Esophageal Tube has three functions: 1) it tends to eliminate the problem of profuse salivary leakage by way of the pharyngostome, 2) it maintains a widely patent pharyngostome and esophagostome, and, 3) it creates a trough between the pharyngostome and esophagostome facilitating the second stage procedure.

Indications for use
For two-stage reconstruction of the cervical esophagus.

Supplied
Sterile
1 tube

Features
• Implant grade silicone
• Non-adherent smooth surface
• Available in clear or radiopaque material

Product Codes

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**PROFESSIONAL REFERENCES**


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**To place an order**

Our Customer Representatives are available from 8:30 a.m. to 5:00 p.m. (EST) Monday through Friday. Orders can also be placed through our 24-hour fax line, 508-898-2373.

- Customer Service: 800-433-2674 (toll-free in the U.S. and Canada)
- Main Telephone: 508-898-9300
- 24-hour Fax: 508-898-2373

**Shipment**

- Standard shipping within the U.S. is FedEx two-day delivery.
- Express orders are accepted until 3:00 p.m. (EST) for next business day delivery nationwide.
- Most orders are shipped the same day.
- Saturday delivery is available in many areas.

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**Warranty**

Boston Medical Products, Inc. warrants that reasonable care has been used in the manufacturing of all products. All products are warrantied to be free of defects at the time of shipment. For specific product warranties, please refer to individual product instructions for use.

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**Return policy**

Boston Medical Products, Inc. will accept returned items that are unopened in the original packaging.

- Please call Customer Service to obtain a Return Authorization.
- Returns accepted within 30 days from invoice date.
- A Return Authorization is required for all returns.
- All returns are subject to a restocking fee.
- Merchandise credit only.