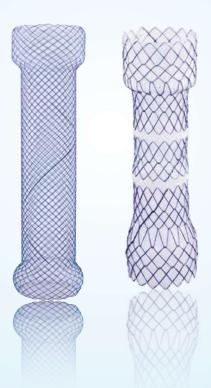


# **Esophageal Stent System**

The stent is covered by medical polymer biological membrane with tulip ends, ball ends or cup ends to reduce chance of migration. It has smooth edge on both ends without acute angle or burr, It also has characteristics as precise position and gradual strong expanding radial force.

It is possible to carry out secondary positioning during releasing process (released length of stent is no more than 80%).

The sectional-type design makes the stent better adapt to the bending of the esophagus without producing bending stress, thereby reducing the possibility of stimulating the esophageal wall by two ends of the stent.



## **Features**

#### **Advantages**

- Not only acts on the inner surface of lumen but also makes the lumen keep unobstructed permanently.
- It has the features of strong acid resistance and is not easy to be corroded by the gastric juice, while significantly reducing the damage to the esophageal wall.
- It is possible to take back the stent into the pusher for repositioning in case of positioning failure, and the stent can gradually expand to original size to produce continuous expansionary force in order to open up the stenosis.

#### Performance

- The stent greatly reduces the chance of migration and thus effectively curbs the inner growth of tumor to lower the risk of restenosis.
- Its precise position and smooth release guarantee a successful operation and excellent curative effect.





### **Specifications**

| Stent      | Diameter | Length (mm)              |
|------------|----------|--------------------------|
|            | 14mm     |                          |
|            | 16mm     | 40/60/80/100/120/140/160 |
|            | 18mm     |                          |
|            | 20mm     |                          |
|            | 22mm     |                          |
|            | 24mm     |                          |
| Introducer | 18Fr     | 600/650                  |
|            | 24Fr     | 700                      |

The above product specifications are only partial, just for reference

€ 2460