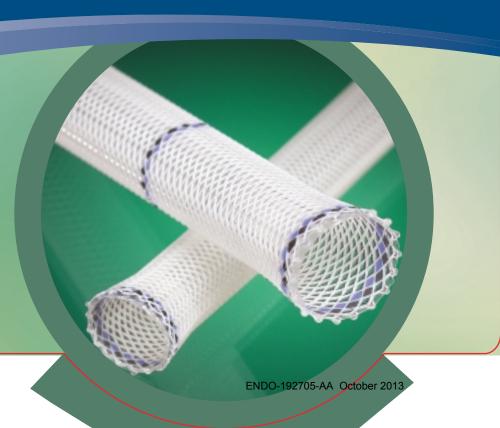
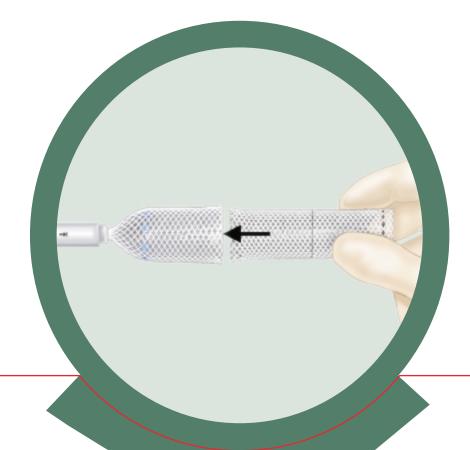
### **Polyflex**® Esophageal Stent

Preparation for Use

Scientific

**Device Set-Up Steps** 





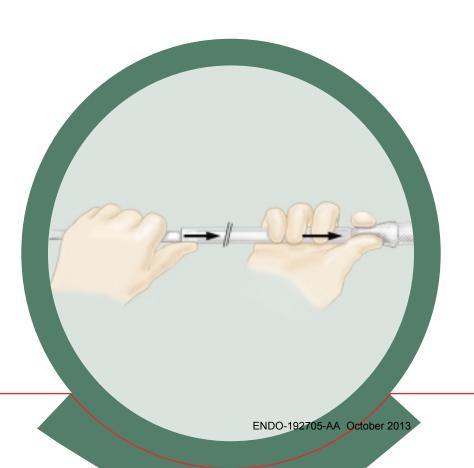
## Step One

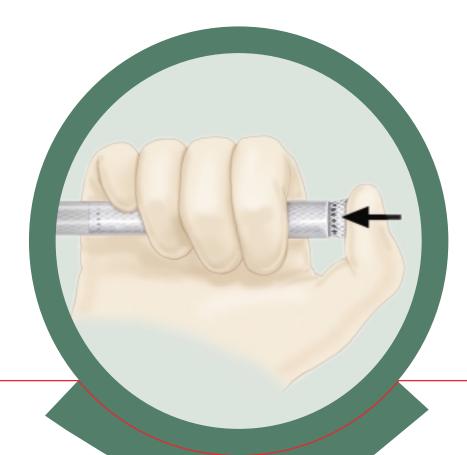
The funnel end of the stent is inserted into the basket of the stent loader as far as the marker.

#### **Step Two**

The stent loader is grasped with one hand while the other hand is used to grasp and pull back on the basket sleeve with the basket. The basket with the stent must be lengthened simultaneously in order to achieve a narrowing or funnel-like effect where the stent is being pulled into the delivery system.

**CAUTION:** If stent infolding or collapsing is observed through the delivery system, it is important to release and reload the stent and increase the pull force. If stent infolding cannot be corrected, a second stent should be selected for the procedure.





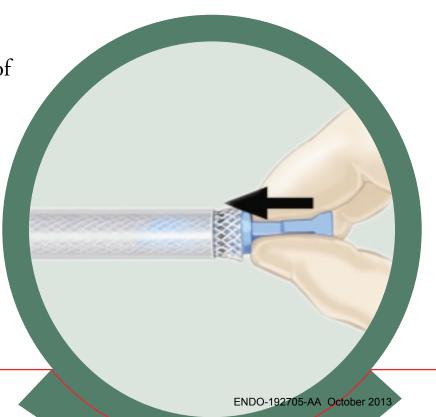
#### **Step Three**

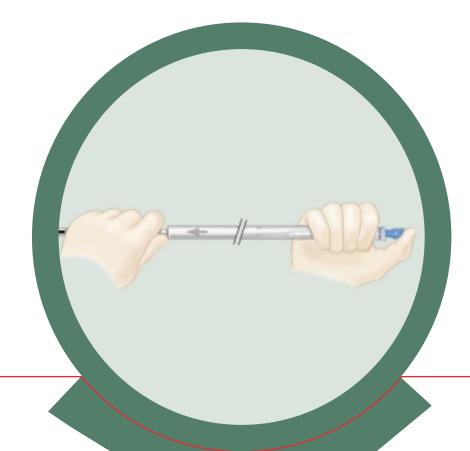
The delivery system is slid over the basket while the Polyflex Stent is held with the thumb until only 1 mm (black marker) of it projects from the transparent delivery system.

**CAUTION:** If the stent is pulled too far into the delivery system, the basket loaded stent should be pulled out of the delivery system and the insertion process should be started again.

#### **Step Four**

The stopper is inserted firmly into the end of the stent to prevent the stent from moving.



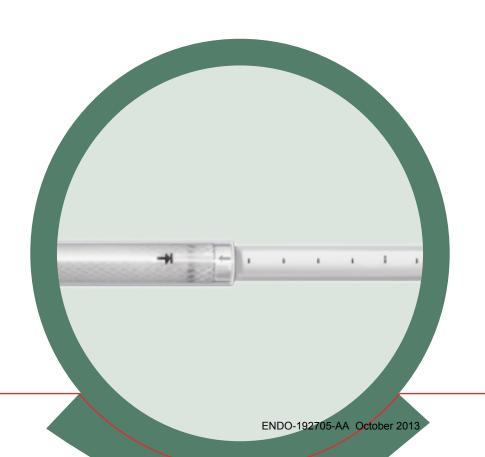


#### **Step Five**

The stopper is pressed with the thumb of one hand while the stent loader is grasped with the other hand. The stent loader is pulled backwards until it is removed.

### **Step Six**

The stopper is removed. The stent is pushed fully into the delivery system up to the marker with the aid of the soft positioner.





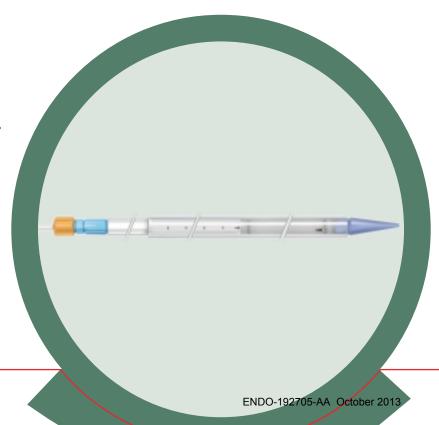
#### **Step Seven**

The end of the insertion tube is inserted into the delivery system and the stent until the dilator is closing the end of the tube. The insertion tube's free end is then threaded into the soft positioner end with the arrow first. Threading is continued and soft positioner is advanced until it touches the stent in the introducer sleeve.

**NOTE:** If the dilator tip falls out of the delivery system, the dilator tip should be pushed back into the sleeve and threading should be continued.

### **Step Eight**

Onto the free end of the insertion tube, the stent clamp is threaded, orange end first, until the clamp reaches the positioner. The blue end should then be tightened clockwise until the system does not move.



#### **Polyflex Stent for the Esophagus**

Order Number	Stent Body I.D. (mm)	Stent Flare I.D. (mm)	Stent Lengths (mm)	Delivery System O.D. (mm)
M005 <b>1427</b> 0	16	20	90	12
M005 <b>1428</b> 0	16	20	120	12
M005 <b>1429</b> 0	16	20	150	12
M005 <b>1430</b> 0	18	23	90	13
M005 <b>1431</b> 0	18	23	120	13
M005 <b>1432</b> 0	18	23	150	13
M005 <b>1433</b> 0	21	25	90	14
M005 <b>1434</b> 0	21	25	120	14
M005 <b>1435</b> 0	21	25	150	14

<sup>\*</sup> This overview is provided for illustrative purposes only and is intended only as a brief summary of how the set up procedures for the Polyflex® Esophageal Stent are generally performed. Please refer to the Directions For Use for complete stent loading instructions.

Indications, contraindications, warnings and instructions for use can be found in the product labeling supplied with each device.

**CAUTION:** Federal (USA) law and governing law outside the USA restricts these devices to sale by or on the order of a physician.

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