

**Ultraflex Single-Use Uncovered and Covered Tracheobronchial Stent System (Each)**

UNCOVERED		COVERED		Expanded Stent OD (mm)	Expanded Stent Length (mm)	Cover Length (if applicable) (MM)	Tip Max OD (mm)
Uncovered Distal Release	Uncovered Proximal Release	Covered Distal Release	Covered Proximal Release				
-	M00564640	-	-	8	20	-	4.1
-	M00564650	M00564740	-	8	40	25	4.1
-	M00564660	-	-	10	20	-	4.1
M00564500	-	M00564750	-	10	30	15	4.1
-	M00564670	M00564760	-	10	40	25	4.1
-	M00564680	-	-	12	20	-	4.1
M00564510	-	M00564770	-	12	30	15	4.1
-	M00564690	M00564780	-	12	40	25	4.1
-	M00564700	-	-	14	20	-	4.1
M00564520	-	M00564790	-	14	30	15	4.1
-	M00564710	M00564800	-	14	40	25	4.1
-	M00564720	M00564810	-	14	60	45	4.1
-	-	M00564820	-	14	80	65	4.1
M00564530	-	M00564830	-	16	40	25	5.3
M00564540	-	M00564840	-	16	60	45	5.3
-	-	M00564850	-	16	80	65	5.3
M00564560	-	M00564860	-	18	40	25	5.3
M00564570	-	M00564870	-	18	60	45	5.3
-	-	M00564880	-	18	80	65	5.3
M00564590	-	M00564890	-	20	40	25	5.3
M00564600	-	M00564900	-	20	60	45	5.3
-	-	M00564910	-	20	80	65	5.3

**Pulmonary Jagwire™ Guidewire (Box 2)**

Order Number	O.D. (in) / (mm)	Total Length (cm)
M00515171	0.035 / 0.89	180

**CRE™ Pulmonary Balloon Dilatation Catheter (Each)**

Order Number	Diameter @3 ATM	Diameter (mm) @ Intermediate ATM	Diameter (mm) @Max. Inflation ATM	Balloon Length (cm)	Catheter Length (cm)
M00550300	12	13.5 @ 4.5	15 @ 8	5.5	110
M00550310	15	16.5 @ 4.5	18 @ 7	5.5	110
M00550320	18	19 @ 4.5	20 @ 6	5.5	110
M00550330	8	9 @ 5.5	10 @ 9	3.0	110
M00550340	10	11 @ 5	12 @ 8	3.0	110
M00550350	12	13.5 @ 4.5	15 @ 8	3.0	110

CAUTION: The law restricts these devices to sale by or on the order of a physician. Indications, contraindications, warnings and instructions for use can be found in the product labelling supplied with each device or at [www.IFU-BSCI.com](http://www.IFU-BSCI.com). Products shown for INFORMATION purposes only and may not be approved or for sale in certain countries. This material is not intended for use in France.

CE 0344 CRE™ Pulmonary Ultraflex™ Tracheobronchial Stent System CE 2797 Jagwire™ Guidewire

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**Ultraflex™**

Single-Use Tracheobronchial Stent System



# Ultraflex™

Single-Use Tracheobronchial Stent System

The Ultraflex Tracheobronchial Stent System is indicated for use in the treatment of tracheobronchial strictures produced by malignant neoplasms.

## Accommodate Varying Airway Anatomy without Kinking

### Knitted Nitinol Design

Stent geometry is designed to adapt to anatomical contours and exert constant, gentle radial pressure to maintain patency

### Wide Range of Sizes

Variety of lengths and diameters in both covered and uncovered designs is intended to allow for complete bridging of stricture

## Clear Secretions

### Flexible Open Loop Design

Epithelisation of uncovered stent may promote mucociliary clearance

## Resist Migration

### Uncovered Ends

Epithelisation of ends may limit migration

## Resist Tumor Ingrowth

### Polyurethane Covering

On the covered version, covering helps resist tumor ingrowth.

## Delivery System

### Low Profile

The compressed stent and delivery system have between a 5-9 mm outer diameter. The system is designed to facilitate advancement across tumors and may be placed via flexible or rigid bronchoscopy

### Flexibility

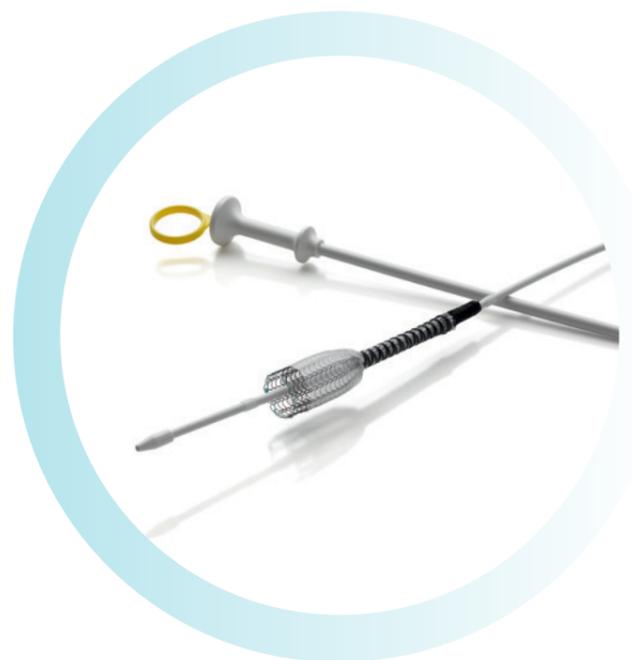
The flexible delivery catheter is designed to enhance the ease of navigation through the airway

### Radiopaque Markers

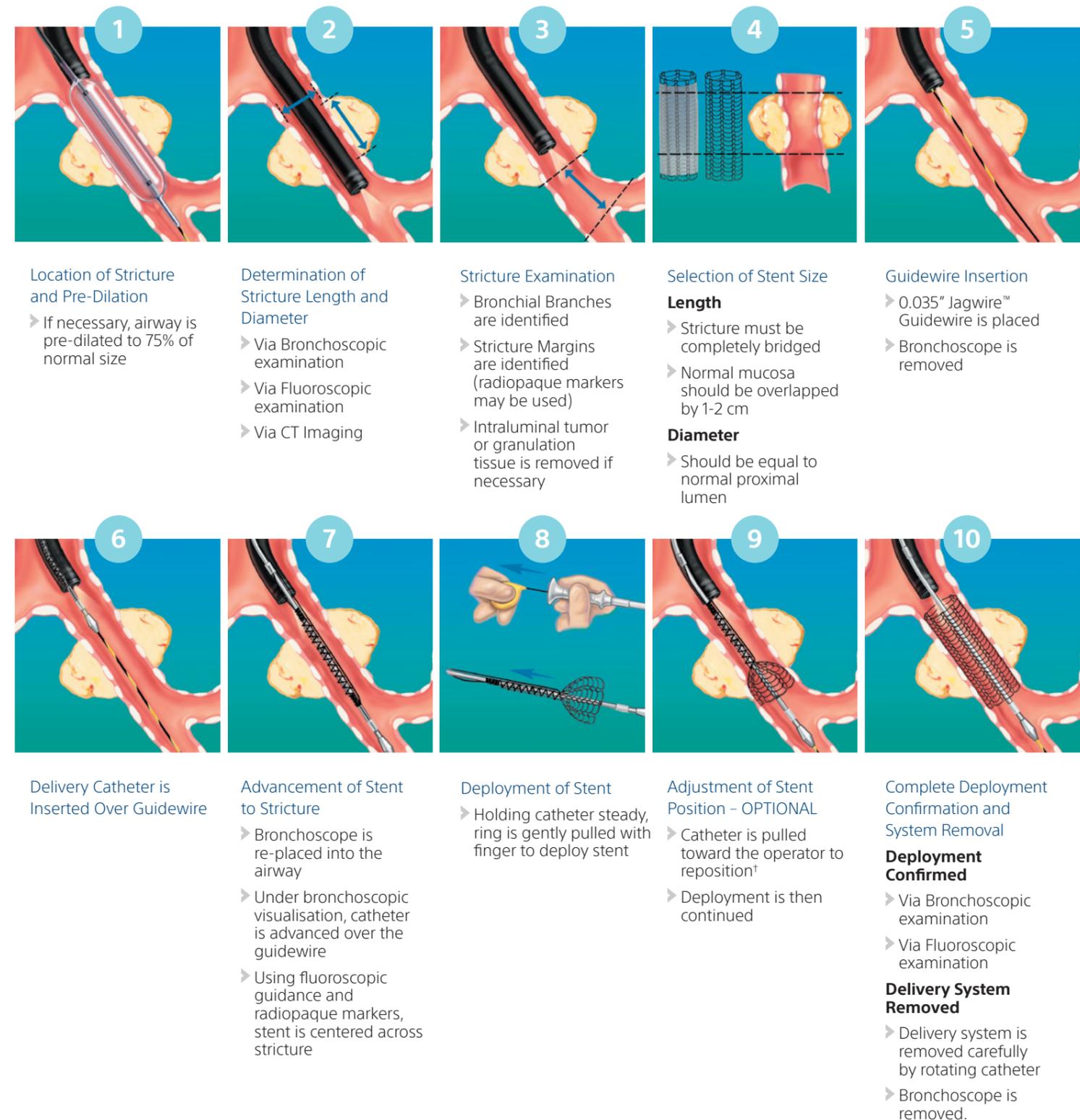
Radiopaque markers on the delivery catheter are designed to target the deployed position of the stent

### Distal or Proximal Release

Different release systems are designed to allow the physician greater control over stent deployment



## Overview of Procedural Steps\*



\* This overview is provided for illustrative purposes only and is intended only as a brief summary of how placement procedures for the Ultraflex Tracheobronchial Stent System are generally performed. It is not a substitute for exercise of proper medical judgment by a physician in the care of specific patients, or for the Instructions for Use included with the device.

† For distal and proximal release systems, the inner catheter and stent can be pulled towards the operator and away from the operator, respectively. Repositioning may be limited by scope position or tortuous anatomy, among other factors.

NOTE: Recommended guidewire, 0.035"

Jagwire Guidewire (Order # M00515171)