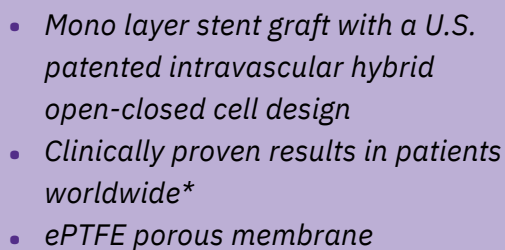


Celosia™ Coronary Covered Stent





*Minimize Your Risk.
Let Us Cover You.*

Technical Data

Specifications	Description
Stent Design	Direct-Stent® - Patented Hybrid Cell Design, Stent Ends Flarable
Stent Material	L605 Cobalt Chromium Alloy
Stent Covering Polymer	ePTFE Microporous Polymer, IND 90 - 120 µm
Wall Thickness	0.08 mm / 0.003"
Balloon System	Rx Rapid Exchange Balloon Catheter
Balloon Material	Semi-Compliant – Nylon Blend
Optimal Deployment Pressure	10 ATM
**Nominal Pressure	10 ATM
Rated Burst Pressure	16 ATM
Shaft Size (Proximal/Distal)	2F/2.7F
*Minimum Guiding Catheter	5F (2.25 - 3.5 mm Diameter); 6F (4.0 - 6.0 mm Diameter)
Crimped Profile	1.0 - 1.4 mm
Tip Entry Profile	0.017"
Recommended Guidewire	0.014"
Delivery Catheter Length	142 cm
Stent Length	10 - 30 mm
Stent Ends Flaring	2.25, 2.5, 2.75 >>> 3.5 mm; 3.0-4.5 >>> 5 mm; 5.0, 6.0 >>> 7mm;
Radial Force	3 - 2.5 mm 1.3N Force

* See individual manufacturer for Guide Catheter Fr equivalent

** Assure full deployment of stent. Deployment pressures should be based on lesion characteristics.

Ordering Information

Stent Diameter (mm)	Stent Length (mm)	Ordering Number
2.25	10, 13, 16, 19, 23, 26	76 Stent Diameter Stent Length For example: Stent Diameter: 2.25 Stent Length: 10 => Ordering number: 7622510
2.5	10, 13, 16, 19, 23, 26, 30	
2.75	10, 13, 16, 19, 23, 26, 30	
3.0	10, 13, 16, 19, 23, 26, 30	
3.5	10, 13, 16, 19, 23, 26, 30	
4.0	10, 13, 16, 19, 23, 26, 30	
4.5	15, 19, 23, 26, 30	
5.0	17, 20, 27	

The content in this brochure is provided for informational purposes only and is not intended or recommended as a substitute for educational professional medical advice or diagnosis purposes. The information is for use only in countries with applicable health authority product registration.

1301 Corporate Center Drive, Suite
160, Eagan, 55121, Minnesota, United
States of America

hello@insitu-tech.com

651-389-1017

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