

Direct-Stent® Stent Graft

When emergency situations arise, surgical backup is not always an option. Get peace of mind, equip your cath lab with Direct-Stent® Stent Graft today.



Clinically proven device for the treatment of:

- Ruptures
- Dissections
- Fistulae
- Aneurysms
- Saphenous Vein Grafts

This one of a kind device features:

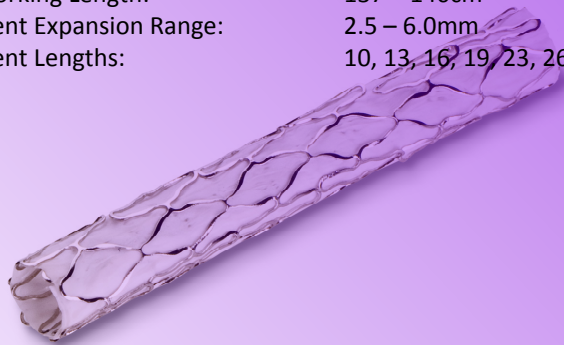
- a covered stent based on our proven Direct-Stent® SS platform
- a multi-layer design and ePTFE polymer to prevent thrombus formation and minimize emboli shedding
- a micro-porous ePTFE polymer to achieve enhanced hemocompatibility and promote endothelialization
- a proprietary crimping technology to ensure maximum deliverability of the Stent Graft
- increased flexibility and accessibility to tortuous anatomy
- one of the lowest crossing profile Stent Grafts in the world (starting at 1.2mm)

Stent Graft Rx

Ordering Information

Stent Graft Rx Technical Data:

Material:	Stainless Steel Alloy ePTFE Polymer
Shaft Size (Proximal-Distal):	2.0 Fr – 2.7F
Wall Thickness:	0.21mm
Balloon Material:	Semi-Compliant
Premounted Profile:	1.2 – 1.4mm
Optimal Deployment Pressure:	8 – 12 ATM
Rated Burst Pressure:	12 – 16 ATM
Recommended Guidewire:	0.014"
Minimum Guiding Catheter:	7 – 8F
Working Length:	137 – 140cm
Stent Expansion Range:	2.5 – 6.0mm
Stent Lengths:	10, 13, 16, 19, 23, 26, 30, 34, 38mm



Stent Graft Rx Catalog Numbers

Diameter (mm)	Length (mm)								
	10	13	16	19	23	26	30	34	38
2.5	642510	642513	642516	642519	642523	642526	642530	642534	642538
3.0	643010	643013	643016	643019	643023	643026	643030	643034	643038
3.5	643510	643513	643516	643519	643523	643526	643530	643534	643538
4.0	644010	644013	644016	644019	644023	644026	644030	644034	644038
5.0	---	645013	645017	---	645022	---	---	---	---
6.0	---	---	646015	646020	---	---	---	---	---



For more information write sales@insitu-tech.com or visit www.insitu-tech.com