SEALSAC®

Embolic Coil System Product Specification

Standard Frame Coil

Diameter(mm) \ Length(cm)	6		8		10		12		15		20		25		30		40		50	
	HX	3D	HX	3D	HX	3D	HX	3D	HX	3D	HX	3D	HX	3D	HX	3D	HX	3D	HX	3D
3		•		•		•														
3.5		•		•		•		•												
4		•		•		•		•		•										
5				•		•				•		•								
6						•				•		•		•						
7								•		•		•				•				
8										•		•				•				
9												•				•				
10												•				•		•		
12																•		•		•
14																•		•		•
16																		•		•
18																		•		•
20																				•
22																				•
25																				•

2D/3D Filling Coil

Diameter(mm) \ Length(cm)	6		8		10		12		15		20	
	HX	3D	HX	3D	HX	3D	HX	3D	HX	3D	HX	3D
4	•	•	•	•	•	•	•	•				
5				•	•	•			•	•	•	
6						•	•			•	•	•

2D/3D Finish Coil

Diameter(mm) \ Length(cm)	1		2		3		4		6		8		10	
	HX	3D	HX	3D	HX	3D	HX	3D	HX	3D	HX	3D	HX	3D
1	•		•	•	•	•		•						
1.5	•		•	•	•	•	•	•						
2	•		•	•	•	•	•	•	•	•	•			
2.5					•		•	•	•	•	•			
3							•	•	•	•	•	•	•	
3.5										•		•		•

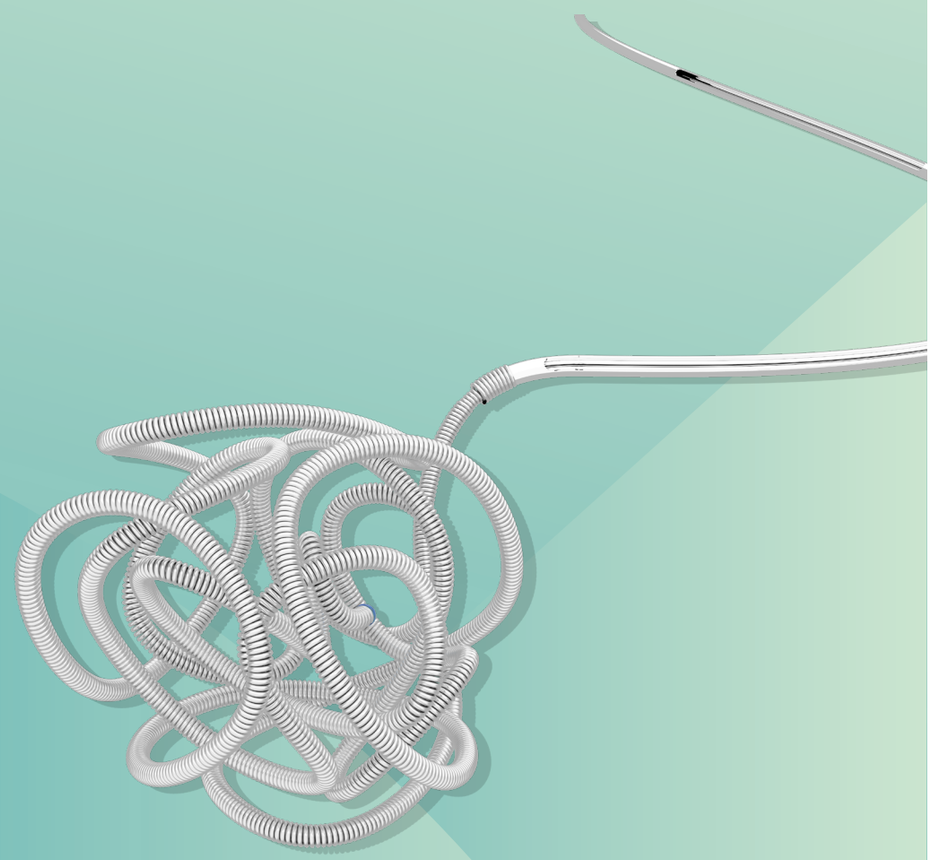
HeartCare
COMPLETE SOLUTION FOR STROKE
CHERISH THE LIFE WITH HEARTCARE

SHANGHAI HEARTCARE MEDICAL TECHNOLOGY CO., LTD.
Building 38. No.356 Zhengbo Road, Lingang New Area,
China (Shanghai) Pilot Free Trade Zone
+86-21-58975055
+86-21-58975056
www.heartcare.com.cn

This brochure is only delivered to specific person for his or her own reference, is not to be distributed widely as an advertisement. Any information contained in this brochure may be changed without prior notice.

SEALSAC®

Embolization Coil System



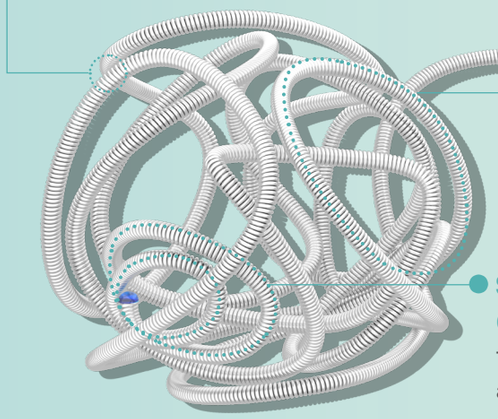
Smooth Stable and Secure

HeartCare
COMPLETE SOLUTION FOR STROKE

SEALSAC®

Finer Primary Wire and Anti-wind Wire

Frame the basket, dense packing and soft finish to ensure procedure saftey

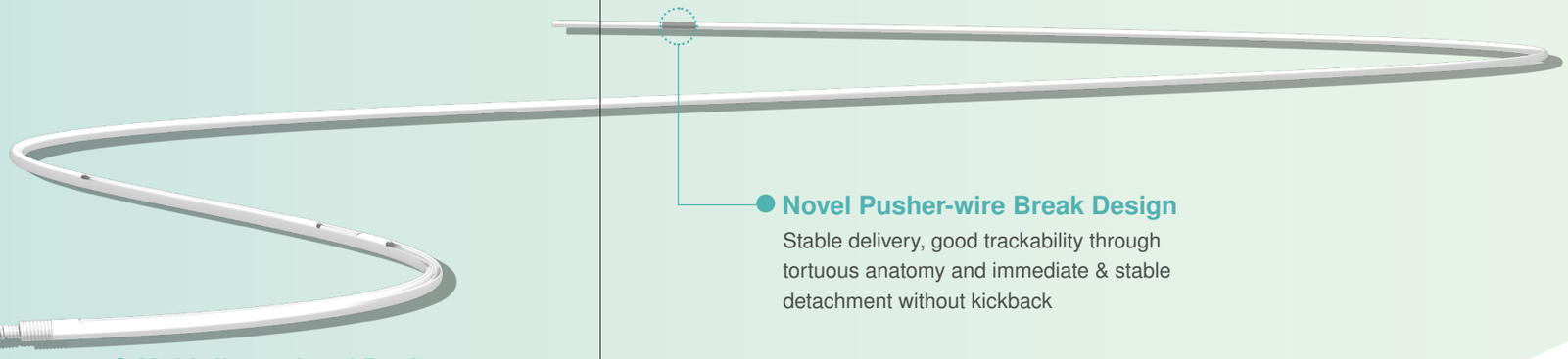


Multi-dimensional Design of Frame Coil

Good endothelialization and biocompatibility which contribute to aneurysm neck healing

Smaller First Loop of 2nd Configuration Coil

The coil can safely enters into the aneurysm and it can flexibly seek out open spaces to fill in more volume



Novel Pusher-wire Break Design

Stable delivery, good trackability through tortuous anatomy and immediate & stable detachment without kickback

SEALSAC®

Case Sharing

Pre-procedure

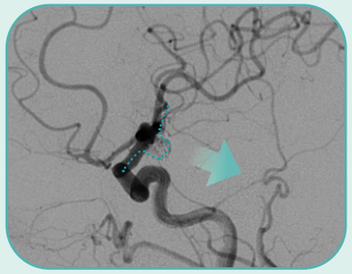




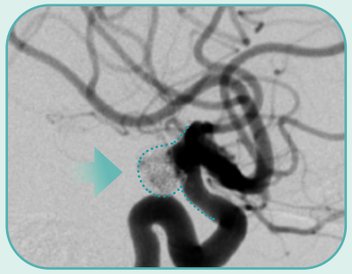
Aneurysm Size

- Length: 7mm
- Width: 6.3mm
- Aneurysm Neck: 5.2mm

Immediate Post-procedure



6 months Post-procedure



9 Coils Used

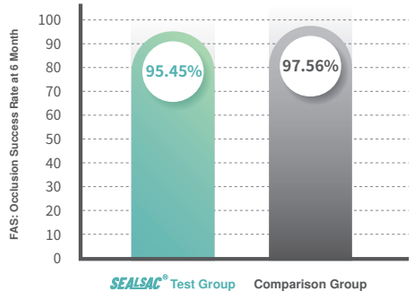
- ECS-6-15-3D-SS
- ECS-5-15-3D-SS
- ECS-5-10-3D-STD
- ECS-4-6-3D-SS
- ECS-3-6-3D-ES
- ECS-3-6-3D-ES
- ECS-1.5-4-HX-ES
- ECS-1.5-2-HX-ES
- ECS-1.5-2-HX-ES

Good Follow-Up Result at 6 Months:
No Recurrence and Stable Coiling Status

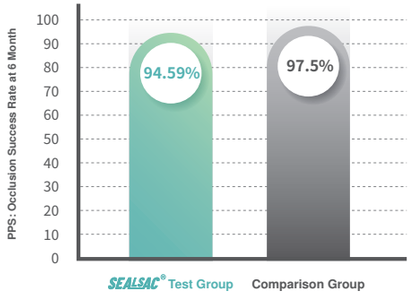
※ Case Source: Beijing Tiantan Hospital, Capital Medical University

Safety and Efficacy Proved by Clinical Trials

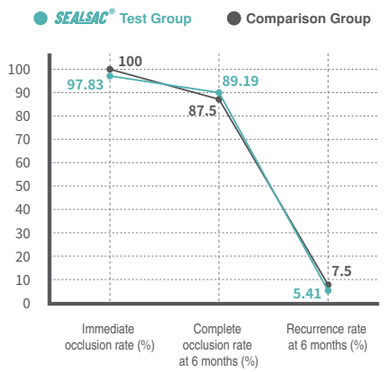
SealSac is non-inferior to Test Group



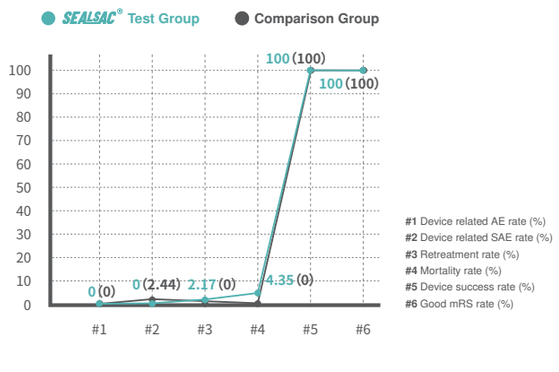
95% CI: -9.86%-5.65%



95% CI: -11.65%-5.84%



◎ Secondary Efficacy Comparison:
SealSac is non-inferior to Comparison Group



◎ Safety Comparison:
SealSac is non-inferior to Comparison Group

※ No Statistically Difference