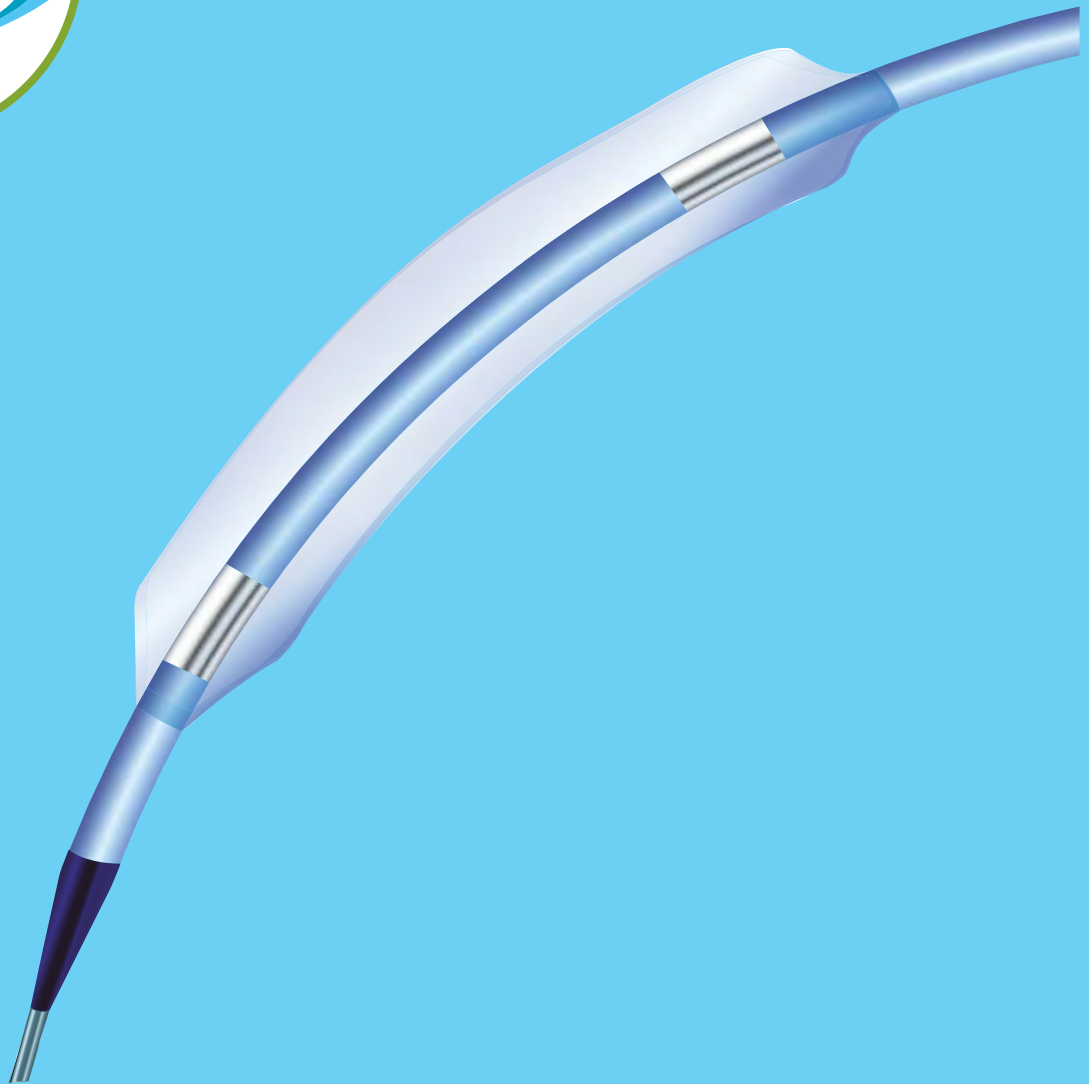




**SAH TRACK™**

## ***PTCA Balloon Catheters***



### ***Track-S***

Features: ***Non-Compliance Balloon Catheter***

- \* Integrated markers and small shaft diameter facilitates contrast media injection in small size guiding catheters
- \* Reduced balloon profile
- \* Advanced balloon pleat and fold processing for ultra-low crossing profile
- \* Highly radiopaque, integrated markers facilitate contrast media injection in small sized guiding catheters
- \* A parallel guide wire exit port guarantees best pushability and a better dye flow injection
- \* Lower profiles, jacketed hypo tube design and an exclusive blend distal shaft materials for more responsive push and track
- \* Excellent, responsive trackability by virtue of its design
- \* Highly flexible catheter outer body maximizes trackability performance
- \* Semi Compliant Balloon Catheters are designed with a flexible tapered tip to guide the balloon catheter through the artery while avoiding any injury to the vessel wall
- \* The extremely flexible tip, hump free fusion of distal tip, inner lumen and balloon cone help the balloon catheter to reach or cross the most challenging lesions in tortuous anatomy
- \* Next generation hydrophilic coating with unmatched lubricity and low particulates
- \* Lower force necessary to cross the lesion, better is the balloon crossability performance
- \* Semi Compliant balloons with an average burst pressure greater than 24 atm
- \* Consistent 16 atm rated burst pressure across all sizes and lengths

# Track-S

## Semi-Compliance Balloon Catheter

Technical Specifications	
Design	Rapid Exchange
Balloon Type	Semi - compliant
Distal Shaft (outer diameter)	0.90 mm
Proximal Shaft (outer diameter)	0.72 mm
Usable catheter length	1414 mm
Lowest crossing profile	0.7 mm to 1.30 mm
Minimum guide catheter compatible	0.058" / 5 Fr
Guide wire compatible	0.014"
Nominal inflation pressure	8 ATM
Rated Burst Pressure	16 ATM
Marker bands	Two platinum iridium markers
Tip profile	0.016"

Inflation Pressure (Bar/ATM)	Balloon Diameter by Size (Mean±0.12mm)													
	1.00	1.10	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00
4	0.95	1.03	1.19	1.40	1.62	1.88	2.14	2.37	2.61	2.85	3.07	3.34	3.53	3.82
6	0.98	1.07	1.22	1.46	1.69	1.95	2.20	2.43	2.68	2.93	3.16	3.42	3.64	3.91
8*	1.00	1.10	1.25	1.50	1.75	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00
10	1.03	1.13	1.28	1.55	1.80	2.06	2.31	2.57	2.83	3.08	3.32	3.59	3.83	4.09
12	1.06	1.16	1.32	1.60	1.87	2.11	2.37	2.64	2.90	3.17	3.39	3.68	3.92	4.20
14	1.08	1.20	1.35	1.66	1.92	2.16	2.43	2.71	2.97	3.25	3.46	3.77	4.01	4.31
16**	1.10	1.23	1.38	1.71	1.97	2.21	2.49	2.78	3.04	3.33	3.54	3.86	4.11	4.41
18	1.13	1.27	1.41	1.76	2.02	2.25	2.55	2.85	3.11	3.41	3.61	3.95	4.19	4.52
20	1.16	1.31	1.45	1.81	2.05	2.29	2.60	2.91	3.18	3.49	3.65	4.04	4.25	4.62

■ Nominal Pressure ■ Rated Burst Pressure (RBP)



## Sah Health Care Pvt. Ltd.

POCKET C- 565 PAPER MARKET IFC,

GHAZIPUR MAYUR VIHAR PHASE - 3 DELHI 110096

Mob No +91 9990045799 Email id sahhealthcarepvtltd@gmail.com

Semi-Compliant