



**VesTraveler®**

# **Semi-compliant PTCA Balloon Catheter**



**YOUR MAGICAL WORKHORSE PTCA BALLOON**

*VesTraveler is a "Semi-compliant balloon" designed  
to simplify complex lesions.*

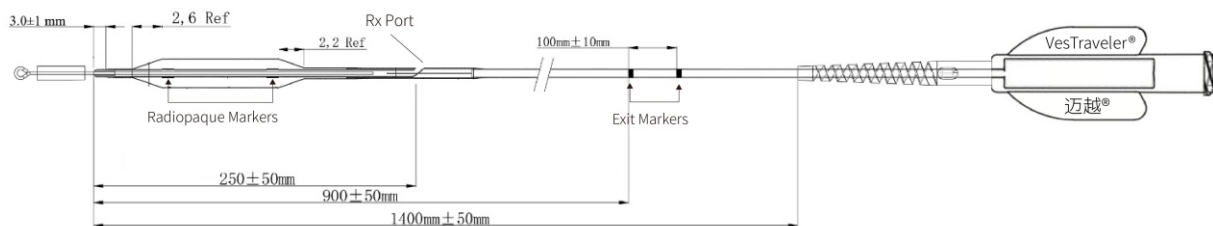
## © VesTraveler® Design Features

**Semi-compliant PTCA balloon:** designed for pre-dilation and making a smooth bed for stent deployment.

**Remarkable Crossability:** due to unique taper tip design and low tip entry profile of 0.016".

**Excellent Trackability:** due to thin but durable balloon material and low-profile marker bands.

**Superb Pushability:** due to unique TransSmooth™ technology ensuring smooth transition of push force in complex and tortuous lesions.



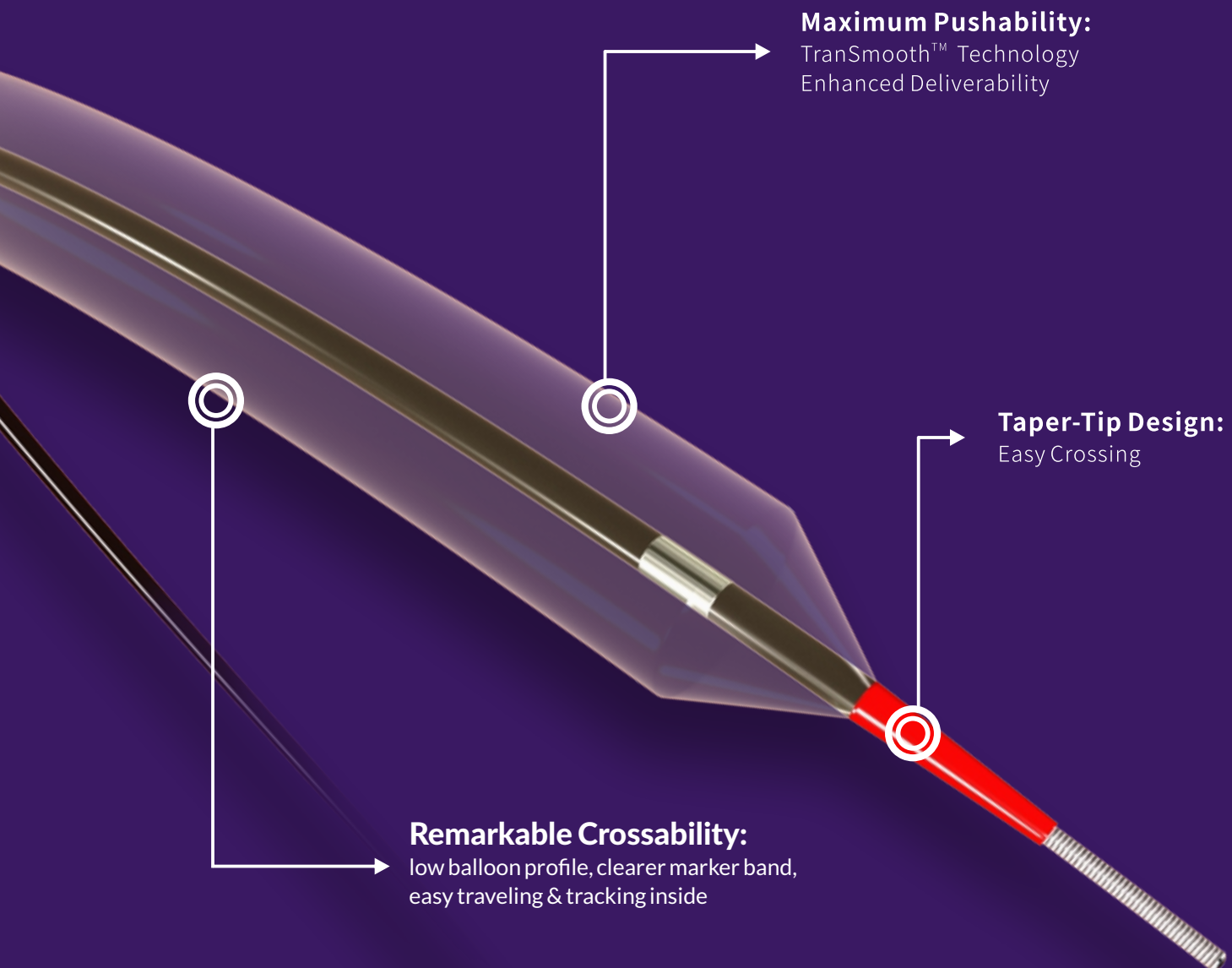
© COMPLIANCE CHART

Inflation Pressure (atm)	Balloon Diameter (mm,) ± 10%								
	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00
2	1.97	2.06	2.26	2.51	2.71	2.97	3.23	3.50	3.71
4	1.98	2.13	2.34	2.61	2.81	3.07	3.32	3.60	3.81
6	1.99	2.19	2.41	2.68	2.91	3.16	3.41	3.68	3.91
8	2.00	2.25	2.50	2.75	3.00	3.25	3.50	3.75	4.00
10	2.04	2.31	2.56	2.81	3.06	3.31	3.56	3.82	4.08
12	2.08	2.37	2.62	2.87	3.12	3.37	3.62	3.89	4.16
14	2.12	2.43	2.68	2.93	3.18	3.43	3.68	3.96	4.24
16	2.15	2.48	2.74	2.98	3.24	2.49	3.74	4.03	4.30
18	2.16	2.52	2.78	3.03	3.29	3.55	3.80	4.10	4.36
Nominal Pressure (NP)					Rated Burst Pressure (RBP)				





*Highest quality for superior performance...*



Semi-Compliant PTCA Balloon Catheter Designed  
Specifically for Pre-dilation and Drug/Stent Delivery



VesTraveler® Semi-Compliant PTCA Balloon Catheter			
Parameter:	Specification :		
Platform	Rapid Exchange (Rx)		
Balloon Material	PA		
Marker Material	Platinum-Iridium		
Tip Length	3± 1 mm		
Distal Shaft Diameter	0.89±0.05 mm		
Proximal Shaft Diameter	0.67±0.05 mm		
Compliance	Semi-compliant		
Nominal Pressure (NP)	8 atm		
Rated Burst Pressure (RBP)	16 atm		
Catheter Shaft Length	140±5 cm		
Maximum Guide Wire Compatibility	0.014 inch		
Shelf Life	24 months		
Tip Entry Profile	0.016 inch		
Balloon Crossing Profile	2.00-2.25 : 0.80 mm    2.50-2.75 : 0.85 mm 3.00-3.50 : 0.90 mm    3.75 : 0.95 mm    4.00 : 1.00 mm		
Minimum Guiding Catheter ID	5F/6F		

VesTraveler® Semi-Compliant PTCA Balloon Catheter Order Information								
Balloon Diameter (mm)	Balloon Length (mm)							
	10	14	18	22	26	30	34	38
2.00	SD2.00x10	SD2.00x14	SD2.00x18	SD2.00x22	SD2.00x26	SD2.00x30	SD2.00x34	SD2.00x38
2.25	SD2.25x10	SD2.25x14	SD2.25x18	SD2.25x22	SD2.25x26	SD2.25x30	SD2.25x34	SD2.25x38
2.50	SD2.50x10	SD2.50x14	SD2.50x18	SD2.50x22	SD2.50x26	SD2.50x30	SD2.50x34	SD2.50x38
2.75	SD2.75x10	SD2.75x14	SD2.75x18	SD2.75x22	SD2.75x26	SD2.75x30	SD2.75x34	SD2.75x38
3.00	SD3.00x10	SD3.00x14	SD3.00x18	SD3.00x22	SD3.00x26	SD3.00x30	SD3.00x34	SD3.00x38
3.25	SD3.25x10	SD3.25x14	SD3.25x18	SD3.25x22	SD3.25x26	SD3.25x30	SD3.25x34	SD3.25x38
3.50	SD3.50x10	SD3.50x14	SD3.50x18	SD3.50x22	SD3.50x26	SD3.50x30	SD3.50x34	SD3.50x38
3.75	SD3.75x10	SD3.75x14	SD3.75x18	SD3.75x22	SD3.75x26	SD3.75x30	SD3.75x34	SD3.75x38
4.00	SD4.00x10	SD4.00x14	SD4.00x18	SD4.00x22	SD4.00x26	SD4.00x30	SD4.00x34	SD4.00x38

**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 labeling supplied with each device.

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