# EXTRA SMALL PTCA DILATATION CATHETER

AVAILABLE AS OEM/ODM

## **EXCEPTIONAL CROSSABILITY WITH CONFIDENCE**

### **CORONARY DILATATION CATHETER** IS DESIGNED TO

REACH AND PREPARE WIDE RANGE OF LESIONS WITH EXCEPTIONAL CROSSABILITY.

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#### THREE LAYER INNER TUBE

• REDUCE THE WIRE PUSHING RESISTANCE, PROVIDE SUPPORT AND PRESSURE.

#### INTERNATIONAL NEW MATERIAL MANUFACTURING

• PEBAX SEMI-COMPLIANCE BALLOON MATERIALS.

#### FAST SWITCHING TYPE CONVEYING SYSTEM

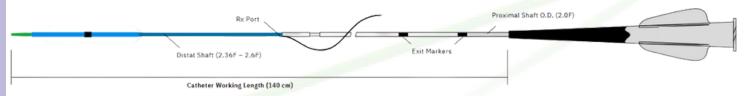
- FAST SWITCHING SECTION OF 25CM.
- COMPATIBLE 0.014 INCH MICRO GUIDE WIRE.
- EASY OPERATION, REDUCE OPERATION TIME, REDUCE OPERATION RISK.



COMPLIANCE CHART						
Pressure	(ATM)	(kPa)	Balloor	Diamet	er (mm)	
	10	1013.3	0.73	0.98	1.23	
NP*	12	1215.9	0.75	1.00	1.25	
	14	1418.6	0.77	1.02	1.27	
	16	1621.2	0.79	1.04	1.29	
	18	1823.9	0.81	1.06	1.31	
	20	2026.5	0.83	1.08	1.33	
	22	2229.2	0.85	1.1	1.35	
	24	2431.8	0.87	1.12	1.37	
RBP**	26	2634.5	0.89	1.14	1.39	
	28	2837.1	0.91	1.16	1.41	

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* Nominal Pressure. The nominal in vitro device specifications do not take into account any lesion resistance.* *Rated Burst Pressure. Do not exceed RBP.						

TECHNICAL SPECIFICATIONS				
Proximal Shaft	1.9F (Ø 0.75-1.25mm)			
Distal Shaft	2.2F (Ø 0.75-1.5mm) 2.2F /2.36F (Ø1.25-1.5mm) 2.36F/2.55F (Ø1.75-2.0mm)			
Catheter Working Length	140			
Tip Length	1.5 mm for (Ø 0.75-1.25mm)			
Marker Bands	2 mm			
Coating	BSL-Hydrophilic			
Nominal Pressure	10 atm			
Rated Burst Pressure	20 atm			



#### **ORDERING INFORMATION**

Balloon Diameter	Balloon Working Length (mm)				
	5	10	15		
0.75	ZMSC07505	ZMSC07510	ZMSC07515		



