



 **EDITEIRE-SC[®]**

Rx PTCA Balloon Dilatation Catheter

MEDITEIRE SC[®] BALLOON TECHNICAL SPECIFICATIONS

Catheter Type	: Rapid Exchange (Rx)
Catheter Length	: 140 cm
Balloon Material and compliance	: Nylon and Semi-Compliant
Balloon Lengths (mm)	: 9, 13, 17, 21, 25, 29, 33, 37, 41, 45, 49
Balloon Diameters (mm)	: 1.25, 1.50, 2.00, 2.25, 2.50, 2.75, 3.00, 3.50, 4.00, 4.50
Balloon Nominal Pressure (NP)	: 6 atm
Rated Burst Pressure (RBP)	: 16 atm for Ø1.25–3.50 mm and 14 atm for Ø4.00–4.50 mm.
Balloon RO Markers	: Platinum – Iridium (Single band for Ø1.25–1.50 mm; dual bands for larger sizes.)
Tip	: Soft Atraumatic Tip for Optimum Crossability
Tip Length	: 2.00 mm
Proximal Shaft (O.D.)	: 1.98 F
Distal Shaft (O.D.)	: 2.7 F
Distal Shaft Coating	: Hydrophilic coating from tip to guidewire port for smooth navigation.
Guidewire Compatibility	: Max 0.014" (0.36 mm)
Guide Catheter Compatibility	: Min I.D. 5F (0.056" / 1.42 mm)

MEDITEIRE SC[®] ORDERING INFORMATION

Balloon Diameter	Balloon Length						
	9 mm	13 mm	17 mm	21 mm	25 mm	29 mm	33 mm
1.25 mm	MTSC12509	MTSC12513	-	-	-	-	-
1.50 mm	MTSC15009	MTSC15013	-	-	-	-	-
2.00 mm	MTSC20009	MTSC20013	MTSC20017	MTSC20021	MTSC20025	MTSC20029	MTSC20033
2.25 mm	MTSC22509	MTSC22513	MTSC22517	MTSC22521	MTSC22525	MTSC22529	MTSC22533
2.50 mm	MTSC25009	MTSC25013	MTSC25017	MTSC25021	MTSC25025	MTSC25029	MTSC25033
2.75 mm	MTSC27509	MTSC27513	MTSC27517	MTSC27521	MTSC27525	MTSC27529	MTSC27533
3.00 mm	MTSC30009	MTSC30013	MTSC30017	MTSC30021	MTSC30025	MTSC30029	MTSC30033
3.50 mm	MTSC35009	MTSC35013	MTSC35017	MTSC35021	MTSC35025	MTSC35029	MTSC35033
4.00 mm	MTSC40009	MTSC40013	MTSC40017	MTSC40021	MTSC40025	MTSC40029	MTSC40033
4.50 mm	MTSC45009	MTSC45013	MTSC45017	MTSC45021	MTSC45025	MTSC45029	MTSC45033

Balloon Diameter	Balloon Length			
	37 mm	41 mm	45 mm	49 mm
1.25 mm	-	-	-	-
1.50 mm	-	-	-	-
2.00 mm	MTSC20037	MTSC20041	MTSC20045	MTSC20049
2.25 mm	MTSC22537	MTSC22541	MTSC22545	MTSC22549
2.50 mm	MTSC25037	MTSC25041	MTSC25045	MTSC25049
2.75 mm	MTSC27537	MTSC27541	MTSC27545	MTSC27549
3.00 mm	MTSC30037	MTSC30041	MTSC30045	MTSC30049
3.50 mm	MTSC35037	MTSC35041	MTSC35045	MTSC35049
4.00 mm	MTSC40037	MTSC40041	MTSC40045	MTSC40049
4.50 mm	MTSC45037	MTSC45041	MTSC45045	MTSC45049

Balancing flexibility and controlled growth, **MEDITEIRE SC[®]** delivers precise balloon sizing, smooth lesion navigation, and dependable procedural outcomes for everyday coronary interventions.

Hydrophilic coated shaft facilitates smooth navigation through complex and tortuous vascular anatomy.

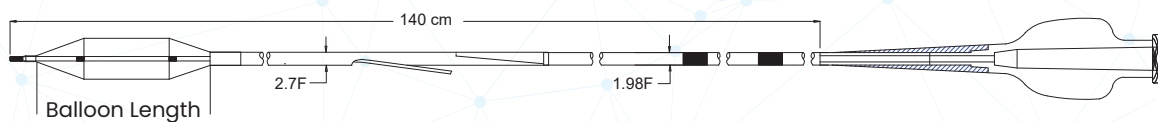
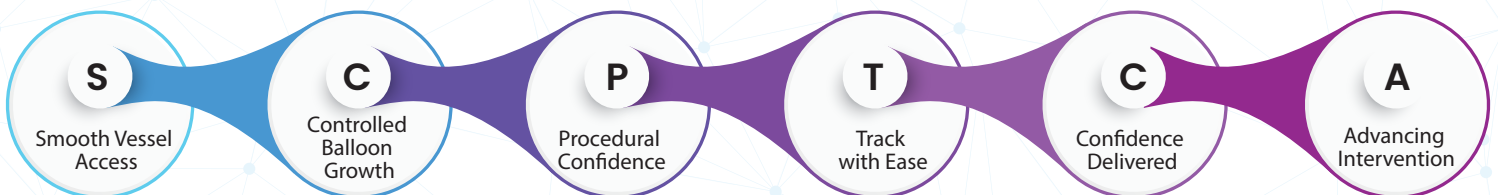
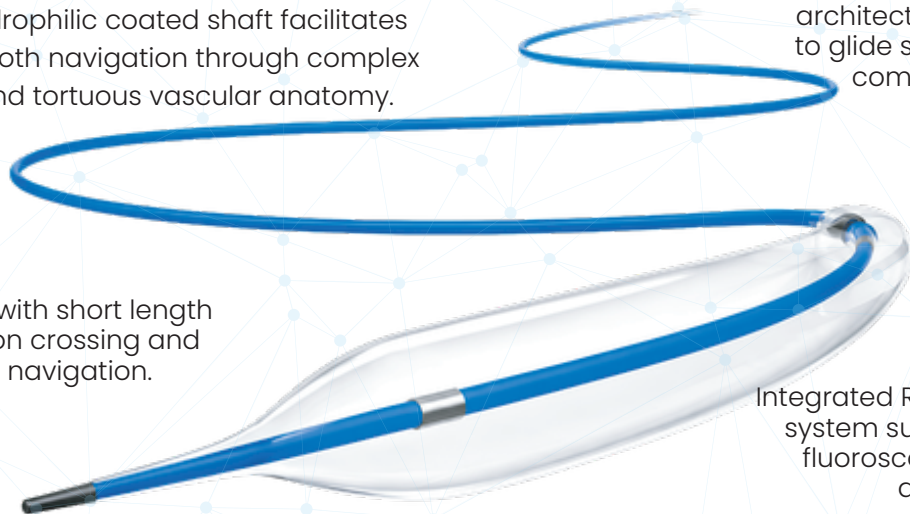
Seamless balloon-to-shaft architecture engineered to glide smoothly across complex lesions.

Soft tapered tip with short length for smooth lesion crossing and atraumatic navigation.

Integrated Radiopaque marker system supports confident fluoroscopic placement accuracy.

Low Entry & Crossing Profile Architecture supports smooth lesion access and enhanced deliverability.

Precision semi-compliant nylon balloon engineered for controlled expansion, excellent conformability, and reliable lesion dilatation.





MedivationBio

Achieving Possibilities

Medivation Bio is an emerging medical device company committed to delivering safe, reliable and high-quality consumables for critical care and routine medical use. Our product portfolio includes IV Cannulas, Hypodermic Syringes, Blood Collection Tubes, Chest Drainage Catheters, High-Pressure Tubings and Cardiovascular Devices.

We follow strict quality protocols and design products on:

Patient safety

Reliable engineering standards

Ease of use

Clinical performance

"Achieving Possibilities"

is our commitment to creating devices that support clinicians and improve patient care.

SIDCO Industrial Complex, Bari Brahmana EPIP Industrial Estate,
Samba, Jammu and Kashmir, India 181133.