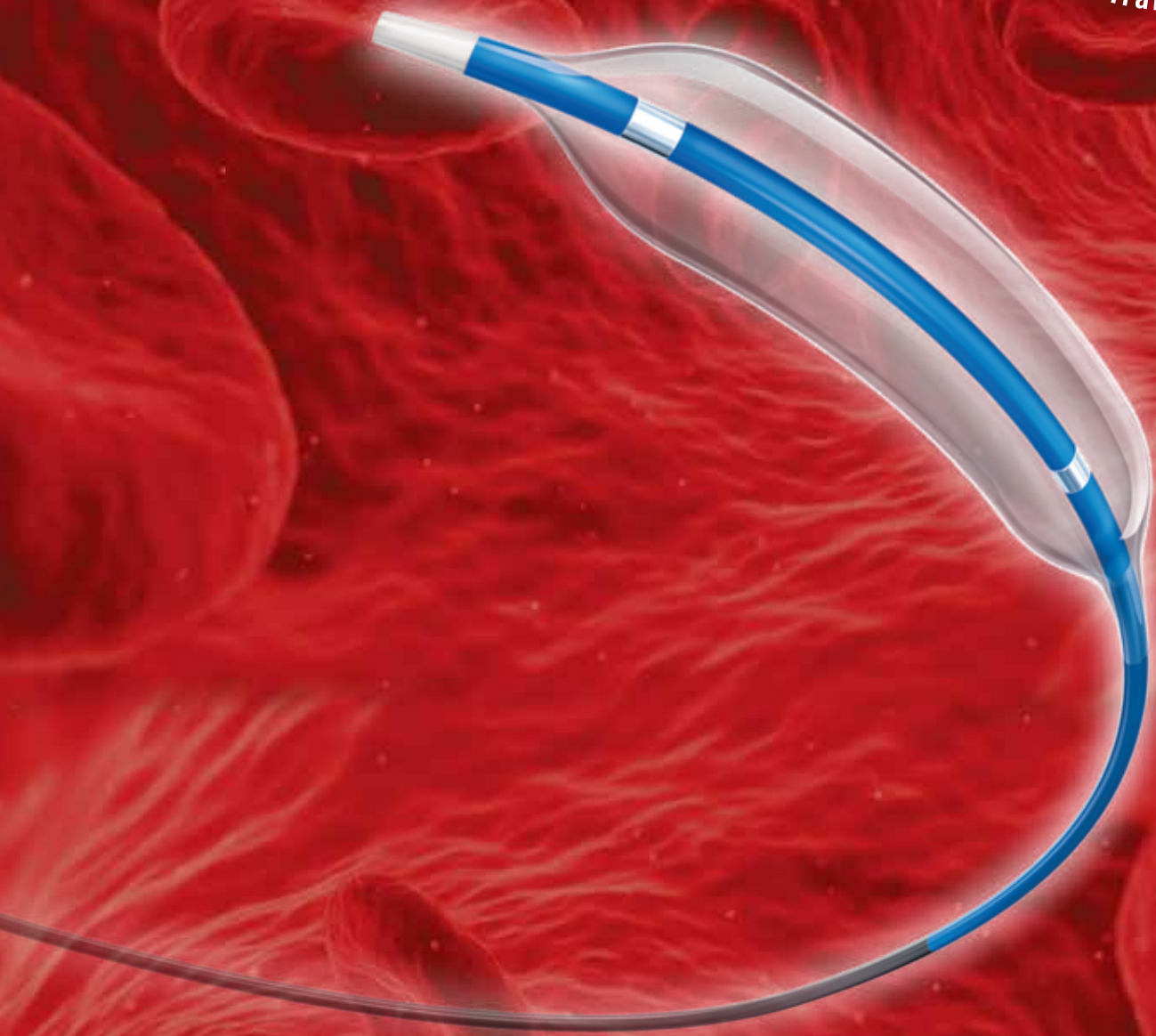


nano

Empowering Clinicians, Transforming Lives



CUREX®

Paclitaxel Coated Balloon Catheter



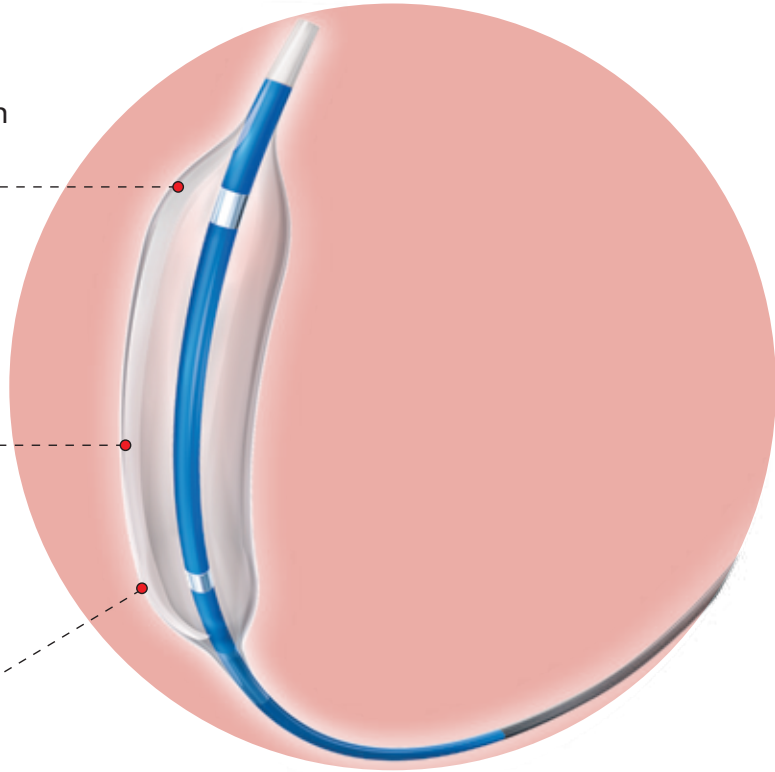
Paclitaxel Coated Balloon Catheter

Curex Paclitaxel drug-releasing balloon system is intended for the treatment of peripheral vessels. Curex is designed to improve the lumen diameter & to reduce restenosis in the treatment of lesion in native peripheral arteries. It is also intended for pre and post dilatation during peripheral stent implantation for improving luminal diameter.

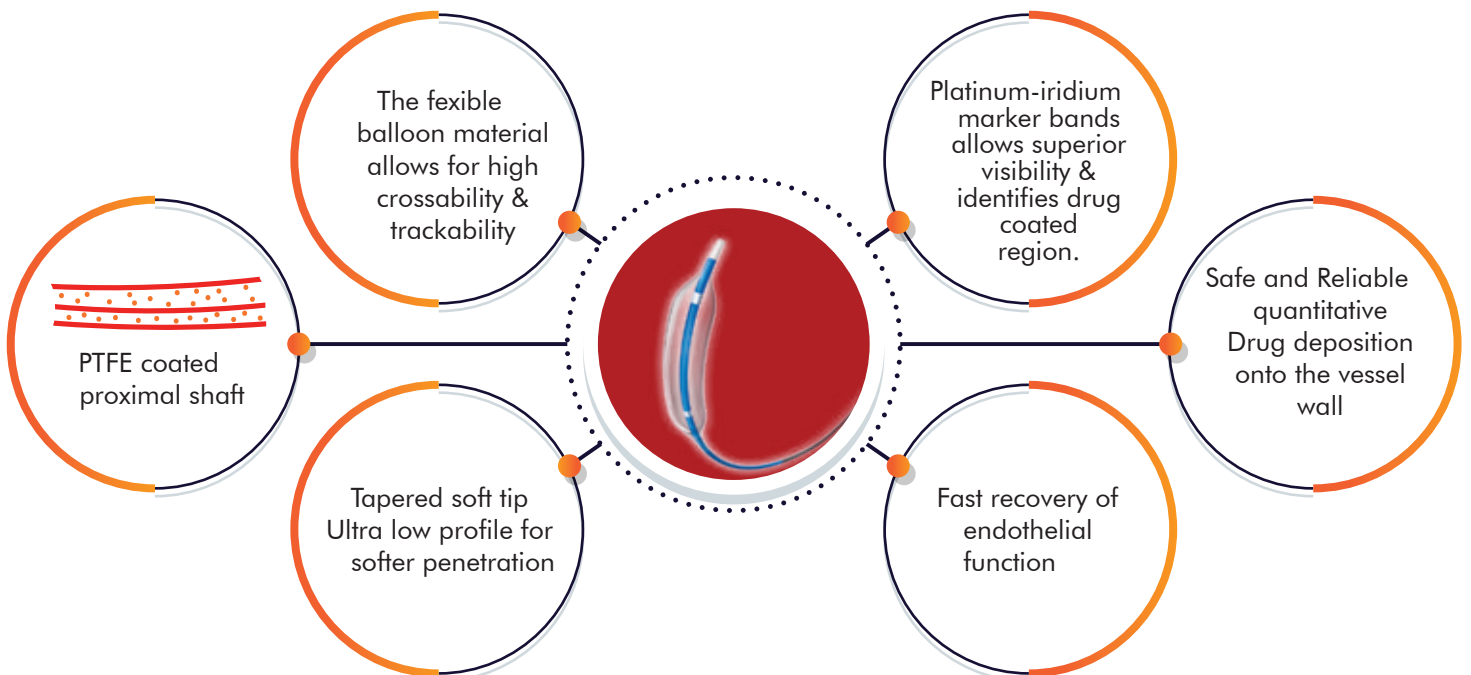
Outstanding visibility with metallic radiopaque markers

Fast deflation time due to an optimized design

Optimal navigation with hydrophilic coating



Curex: Enhanced performance



Technical Specifications

Available Balloon lengths (mm)	19, 20, 25, 30, 33, 38, 40, 56, 60, 76, 80, 96, 100, 116, 120, 150 & 200
Available Vessel Diameters (mm)	2.00 to 12.00
Drug	Paclitaxel
Drug Dose	2.3 µg/mm ²
Balloon Material	Polyn P [®]
Catheter Design	Rapid Exchange/ Over-The-Wire delivery system
Usable Shaft Length (cm)	80, 130 & 150
Guidewire Compatibility	0.014" (RX), 0.035" (OTW)
Shaft Diameter	5F
Sheath Compatibility	5 F to 7F
Coating on Delivery System	Hydrophylic Coating
Balloon Properties	Nominal Pressure (NP): 8 atm (for: Balloon Diameter 2.00 to 8.00 mm) 7 atm (for: Balloon Diameter 8.50 to 12.00 mm) Rated Burst Pressure (RBP): 14 atm (for: Balloon Diameter 4.00 to 6.00 mm) 12 atm (for: Balloon Diameter 6.50 to 12.00 mm)


Ordering Information

Balloon Diameter (mm)	Balloon Length (mm)				
	40	60	80	100	120
6.00	P/CX6.0040	P/CX6.0060	P/CX6.0080	P/CX6.00100	P/CX6.00120
7.00	P/CX7.0040	P/CX7.0060	P/CX7.0080	P/CX7.00100	P/CX7.00120
8.00	P/CX8.0040	P/CX8.0060	P/CX8.0080	P/CX8.00100	P/CX8.00120
9.00	P/CX9.0040	P/CX9.0060	P/CX9.0080		

Size Matrix

Stent Diameter (mm)	Stent Length (mm)										
	9	10	14	15	17	20	25	30	33	38	41
1.5 mm	C/CX 1.5009	C/CX 1.5010	C/CX 1.5014	C/CX 1.5015	C/CX 1.5017	C/CX 1.5020	–	–	–	–	–
2.00 mm	C/CX 2.0009	C/CX 2.0010	C/CX 2.0014	C/CX 2.0015	C/CX 2.0017	C/CX 2.0020	C/CX 2.0025	C/CX 2.0030	C/CX 2.0033	C/CX 2.0038	C/CX 2.0041
2.25 mm	C/CX 2.2509	C/CX 2.2510	C/CX 2.2514	C/CX 2.2515	C/CX 2.2517	C/CX 2.2520	C/CX 2.2525	C/CX 2.2530	C/CX 2.2533	C/CX 2.2538	C/CX 2.2541
2.50 mm	C/CX 2.5009	C/CX 2.5010	C/CX 2.5014	C/CX 2.5015	C/CX 2.5017	C/CX 2.5020	C/CX 2.5025	C/CX 2.5030	C/CX 2.5033	C/CX 2.5038	C/CX 2.5041
2.75 mm	C/CX 2.7509	C/CX 2.7510	C/CX 2.7514	C/CX 2.7515	C/CX 2.7517	C/CX 2.7520	C/CX 2.7525	C/CX 2.7530	C/CX 2.7533	C/CX 2.7538	C/CX 2.7541
3.00 mm	C/CX 3.0009	C/CX 3.0010	C/CX 3.0014	C/CX 3.0015	C/CX 3.0017	C/CX 3.0020	C/CX 3.0025	C/CX 3.0030	C/CX 3.0033	C/CX 3.0038	C/CX 3.0041
3.50 mm	C/CX 3.5009	C/CX 3.5010	C/CX 3.5014	C/CX 3.5015	C/CX 3.5017	C/CX 3.5020	C/CX 3.5025	C/CX 3.5030	C/CX 3.5033	C/CX 3.5038	C/CX 3.5041
4.00 mm	C/CX 4.0009	C/CX 4.0010	C/CX 4.0014	C/CX 4.0015	C/CX 4.0017	C/CX 4.0020	C/CX 4.0025	C/CX 4.0030	C/CX 4.0033	C/CX 4.0038	C/CX 4.0041
4.50 mm	–	C/CX 4.5010	–	C/CX 4.5015	–	C/CX 4.5020	C/CX 4.5025	C/CX 4.5030	C/CX 4.5033	C/CX 4.5038	C/CX 4.5041

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