

Ordering Information

Balloon				Delle		(
Diameter	Balloon Length (mm)								
(mm)	9	14	17	20	25	30	33	38	41
2.00	C/CX	C/ CX							
	2.0009	2.0014	2.0017	2.0020	2.0025	2.0030	2.0033	2.0038	2.0041
2.25	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX
	2.2509	2.2514	2.2517	2.2520	2.2525	2.2530	2.2533	2.2538	2.2541
2.50	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX
	2.5009	2.5014	2.5017	2.5020	2.5025	2.5030	2.5033	2.5038	2.5041
2.75	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX
	2.7509	2.7514	2.7517	2.7520	2.7525	2.7530	2.7533	2.7538	2.7541
3.00	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX
	3.0009	3.0014	3.0017	3.0020	3.0025	3.0030	3.0033	3.0038	3.0041
3.50	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX
	3.5009	3.5014	3.5017	3.5020	3.5025	3.5030	3.5033	3.5038	3.5041
4.00	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX
	4.0009	4.0014	4.0017	4.0020	4.0025	4.0030	4.0033	4.0038	4.0041
4.50	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX	C/CX
	4.5009	4.5014	4.5017	4.5020	4.5025	4.5030	4.5033	4.5038	4.5041

Nano Science for Innovative Therapies



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Paclitaxel Drug Eluting
PTCA Dilatation Balloon Catheter

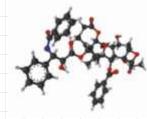




Paclitaxel drug-releasing balloon system is intended for the treatment of coronary vessels. Curex is designed to improve the lumen diameter and to reduce restenosis in the treatment of lesion in native coronary arteries. It is also intended for pre and post dilatation during coronary stent implantation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

Technical Specifications

Paclitaxel Drug is a proven antiproliferative drug that blocks cellular proliferation and migration.



Tapered soft tip

- Ultra low profile for softer penetration
- High level of crossability
- Minimum vessel wall trauma



Enhanced Pushability&Trackability

- Hydrophilic coated shaft
- PTEF coated proximal shaft
- Highly flexible distal shaft
- The flexible balloon material allows for high crossability&trackability



Enhanced Performance

- Platinum-iridium marker bands allows superior visibility & identifies drug coated region.
- Fast recovery of endothelial function
- Safe and Reliable quantitative Drug deposition onto the vessel wall
- Homogenous drug distribution.

Technical Specifications

Available Balloon lengths (mm)	9, 14, 17, 20, 25, 30, 33, 38 & 41				
Available Vessel Diameters (mm)	2.00-2.25-2.75-3.00-3.50-4.00-4.50				
Drug	Paclitaxel				
Balloon Material	Polyamide				
Catheter Design	Rapid Exchange delivery system				
Usable Shaft Length (cm)	140				
Guidewire Compatibility	0.014"				
Guiding Catheter Inner Diameter	5 Fr (0.056") (1.4 mm) Compatible				
Catheter Outer Shaft Diameter	2.70 Fr Proximally, 1.95 Fr Distally				
Coating on Delivery System	Hydrophylic Coating				
Balloon Properties	Nominal Pressure (NP): 8 atm				
	Rated Burst Pressure (RBP):				
	16 atm (for: balloon diameter 2.00 to 4.00mm)				
	14 atm (for: balloon diameter 4.50)				