

Vascular Intervention // Coronary

PK Papyrus

Covered Coronary Stent System

Indicated for acute coronary artery perforations



- 58 % greater flexibility*
- Covered single stent design
- Proven Orsiro/PRO-Kinetic Energy stent design provides exceptional deliverability

* compared to Jostent Graftmaster (BIOTRONIK data on file)



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Technical Data	Stent
Stent cover material	Non-woven, electrospun polyurethane
Stent cover thickness	90 µm
Stent strut thickness	ø 2.5 - 3.0 mm: 60 µm (0.0024"); ø 3.5 - 4.0 mm: 80 µm (0.0031"); ø 4.5 - 5.0 mm: 120 µm (0.0047")
Stent material	Cobalt chromium (L-605) with proBIO (Amorphous Silicon Carbide) coating
Maximum stent expansion diameter	ø 2.5 - 3.0 mm: 3.50 mm; ø 3.5 - 4.0 mm: 4.65 mm; ø 4.5 - 5.0 mm: 5.63 mm
Delivery system	
Guide wire diameter	0.014"
Usable catheter length	140 cm
Recommended guide catheter	ø 2.5 - 4.0 mm: 5F (min. I.D.* 0.056"); ø 4.5 - 5.0 mm: 6F (min. I.D.* 0.070")
Nominal pressure (NP)	ø 2.5 - 3.5 mm: 8 atm; ø 4.0 - 5.0 mm: 7 atm
Rated burst pressure (RBP)	ø 2.5 - 4.0 mm: 16 atm; ø 4.5 - 5.0 mm: 14 atm

* I.D. = Inner Diameter

Ordering Information	ø (mm)	Catheter 140 cm		
		Length (mm)		
		15	20	26
	2.5	369380	369386	-
5F	3.0	369381	369387	381789
	3.5	369382	369388	381790
	4.0	369383	369389	381791
6F	4.5	369384	369390	369392
	5.0	369385	369391	369393

PK Papyrus is part of the BIOTRONIK coronary solutions portfolio, including:

- Stents: **Orsiro**, **PRO-Kinetic Energy** ■ Balloons: **Pantera Lux**, **Pantera LEO**, **Pantera**, **AngioSculpt**
- Guide Wires: **Galeo Pro**, **Cruiser**, **Magnum**

For ordering please contact your local sales representative

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