



Product Overview



Brochure



Tech Specifications

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MOZEC PEB PTA

PTA balloon catheter

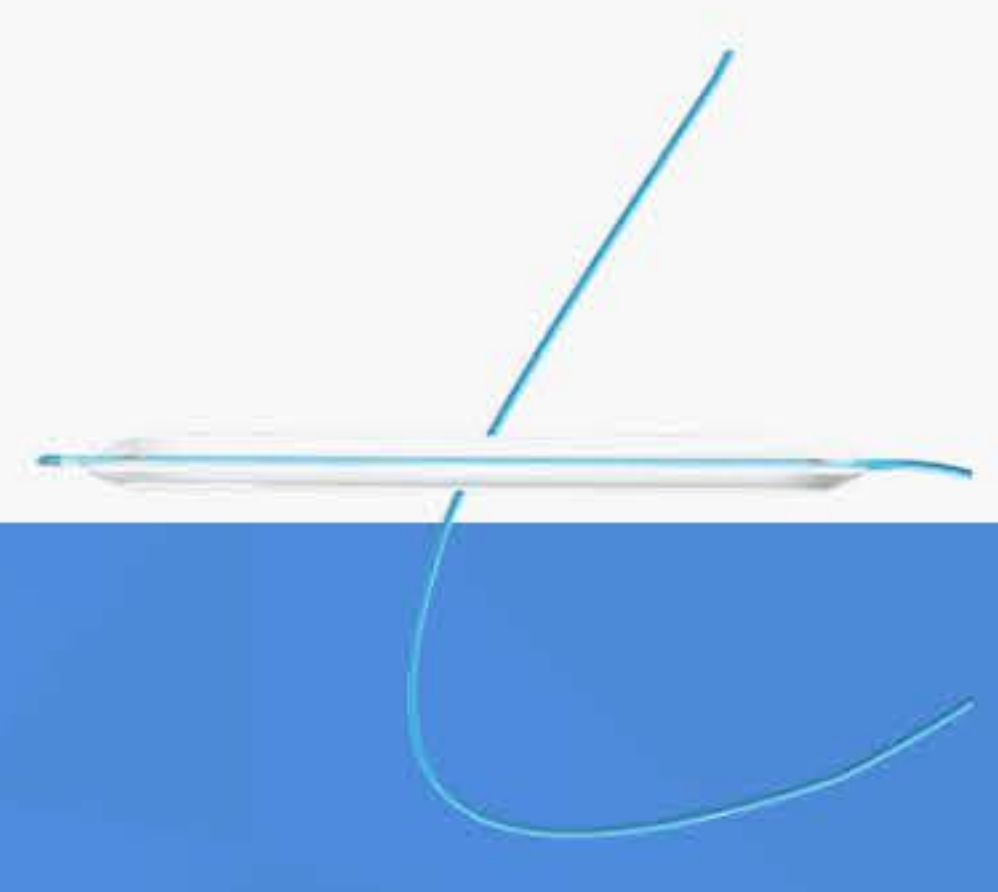
MOZEC™ PEB is a paclitaxel coated PTA balloon catheter indicated for treatment of peripheral vessels with obstructive disease, sub-total or totally occluded vessel. With a drug dose of 3µg/mm², MOZEC™ PEB upgrades your efficiency to treat and manage patients with long, diffused disease up to 200mm at one go.

- Extends your reach of drug treatment - longest length 200mm
- Securing outcomes with proprietary drug adhesion technology
- Enhanced navigation with MOZEC™ PTA platform

200mm Long Balloons and SFA Indications



Benefits



- 01 Longer length balloons (200mm) reduces need for multiple balloons and subsequent exposure time.
- 02 Proprietary drug adhesion technology ensures minimal drug loss due to physical contact.
- 03 Improved efficiency - 95% of drug transferred to vessel wall in first 30 sec.
- 04 MOZEC PTA platform ensures very smooth balloon navigation.

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	MOZEC PEB PTA 14	MOZEC PEB PTA 95
Catheter System	Over-The-Wire (OTW)	Over-The-Wire (OTW)
Balloon Material	PEBA	PEBA
Drug Type	Paclitaxel (Crystalline form)	Paclitaxel (Crystalline form)
Drug Dosage	3 µg/mm ²	3 µg/mm ²
Excipient	Poly Ethylene Glycol (PEG-200) + Urea AR grade + Acetone	Poly Ethylene Glycol (PEG-200) + Urea AR grade + Acetone
Catheter Usable Length	80 cm & 150 cm	80 cm & 150 cm
Max Guidewire Compatibility Min Sheath Comptibility	0.014" 5 - 8F	0.035" 5 - 8F
Distal Puchase	5.0 ± 1 mm	5.0 ± 1 mm
Balloon RO Markers	2 Pletinum-Iridium	2 Pletinum-Iridium
Nominal Pressure (NP)	6 / 7 atm (Refer compliance chart for details)	6 / 7 atm (Refer compliance chart for details)
Rated Burst Pressure (RBP)	11 - 14 atm (Refer compliance chart for details)	11 - 14 atm (Refer compliance chart for details)

Size Chart

MOZEC PEB PTA 14							
DIAMETER / LENGTH	40 MM	60 MM	80 MM	120 MM	150 MM	200 MM	250 MM
2 mm	MO14P020040B	MO14P020060B	MO14P020080B	MO14P020120B	MO14P020150B	MO14P020200B	MO14P020250B
2.5 mm	MO14P025040B	MO14P025060B	MO14P025080B	MO14P025120B	MO14P025150B	MO14P025200B	MO14P025250B
3 mm	MO14P030040B	MO14P030060B	MO14P030080B	MO14P030120B	MO14P030150B	MO14P030200B	MO14P030250B
3.5 mm	MO14P035040B	MO14P035060B	MO14P035080B	MO14P035120B	MO14P035150B	MO14P035200B	MO14P035250B
4 mm	MO14P040040B	MO14P040060B	MO14P040080B	MO14P040120B	MO14P040150B	MO14P040200B	MO14P040250B

MOZEC PEB PTA 95								
DIAMETER / LENGTH	40 MM	60 MM	80 MM	120 MM	150 MM	200 MM	250 MM	300 MM
3 mm	MO35P030040B	MO35P030060B	MO35P030080B	MO35P030120B	MO35P030150B	MO35P030200B	MO35P030250B	MO35P030300B
4 mm	MO35P040040B	MO35P040060B	MO35P040080B	MO35P040120B	MO35P040150B	MO35P040200B	MO35P040250B	MO35P040300B
5 mm	MO35P050040B	MO35P050060B	MO35P050080B	MO35P050120B	MO35P050150B	MO35P050200B	MO35P050250B	MO35P050300B
6 mm	MO35P060040B	MO35P060060B	MO35P060080B	MO35P060120B	MO35P060150B	MO35P060200B	MO35P060250B	MO35P060300B
7 mm	MO35P070040B	MO35P070060B	MO35P070080B	MO35P070120B	MO35P070150B			
8 mm	MO35P080040B	MO35P080060B	MO35P080080B	MO35P080120B	MO35P080150B			

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