

MOZEC™ PTA TECHNICAL SPECIFICATIONS

Catheter System	: Over-the-wire (OTW)
Balloon Material	: PEBA
Catheter Usable Length	: 80 ± 2 cm & 135 ± 2 cm
Max. Guidewire Compatibility	: 0.035"
Min. Sheath Compatibility	: 5F - 7F depending upon diameter and length of balloon (Refer IFU for more details)
Distal Shaft Coating	: Biocompatible, hydrophilic & lubricious coating
Balloon RO Markers	: 2 - Platinum / Iridium
Tip Length	: 5.0 ± 1 mm
Shaft Diameter	: 5F (1.72 mm / 0.068")
Nominal Pressure (NP)	: 6 / 7 atm depending upon diameter and length of balloon (Refer IFU for more details)
Rated Burst Pressure (RBP)	: 11 - 14 atm depending upon diameter and length of balloon (Refer IFU for more details)

MOZEC™ PTA ORDERING INFORMATION

Catheter with Usable length 80 cm

Diameter \ Length	Balloon Length (mm)						
	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	120 mm
3.00 mm	MO35030020A	MO35030030A	MO35030040A	MO35030050A	MO35030060A	MO35030080A	MO35030120A
4.00 mm	MO35040020A	MO35040030A	MO35040040A	MO35040050A	MO35040060A	MO35040080A	MO35040120A
5.00 mm	MO35050020A	MO35050030A	MO35050040A	MO35050050A	MO35050060A	MO35050080A	MO35050120A
6.00 mm	MO35060020A	MO35060030A	MO35060040A	MO35060050A	MO35060060A	MO35060080A	MO35060120A
7.00 mm	MO35070020A	MO35070030A	MO35070040A	MO35070050A	MO35070060A	MO35070080A	MO35070120A
8.00 mm	MO35080020A	MO35080030A	MO35080040A	MO35080050A	MO35080060A	MO35080080A	MO35080120A
9.00 mm	MO35090020A	MO35090030A	MO35090040A	MO35090050A	MO35090060A	MO35090080A	
10.00 mm	MO35100020A	MO35100030A	MO35100040A	MO35100050A	MO35100060A	MO35100080A	

Catheter with Usable length 135 cm

Diameter \ Length	Balloon Length (mm)						
	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	120 mm
3.00 mm	MO35030020B	MO35030030B	MO35030040B	MO35030050B	MO35030060B	MO35030080B	MO35030120B
4.00 mm	MO35040020B	MO35040030B	MO35040040B	MO35040050B	MO35040060B	MO35040080B	MO35040120B
5.00 mm	MO35050020B	MO35050030B	MO35050040B	MO35050050B	MO35050060B	MO35050080B	MO35050120B
6.00 mm	MO35060020B	MO35060030B	MO35060040B	MO35060050B	MO35060060B	MO35060080B	MO35060120B
7.00 mm	MO35070020B	MO35070030B	MO35070040B	MO35070050B	MO35070060B	MO35070080B	MO35070120B
8.00 mm	MO35080020B	MO35080030B	MO35080040B	MO35080050B	MO35080060B	MO35080080B	MO35080120B
9.00 mm	MO35090020B	MO35090030B	MO35090040B	MO35090050B	MO35090060B	MO35090080B	
10.00 mm	MO35100020B	MO35100030B	MO35100040B	MO35100050B	MO35100060B	MO35100080B	

MozeC™ PTA is not approved & not available for sale in USA.
MozeC™ PTA is registered trademark of Meril Life Sciences Pvt. Ltd.



Meril Life Sciences Pvt. Ltd.
Survey No. 135/139, Bilakhia House,
Muktanand Marg, Chala,
Vapi 396 191.
Gujarat, India.
T +91 260 305 2100
F +91 260 305 2125

Meril, Inc.
116, Village Boulevard, Suite 200,
Princeton, NJ 08540. USA.
T +1 609 951 2287
F +1 609 520 1702

Meril South America
Doc Med LTDA
Al. dos Tupiniquins,
1079 - Cep: 04077-003 - Moema.
Sao Paulo, Brazil.
T +55 11 3624 5935
F +55 11 3624 5936

Meril GmbH.
Bornheimer Strasse 135-137,
D-53119 Bonn.
Germany.
T +49 228 7100 4000
F +49 228 7100 4001

**Meril Tibbi Cihazlar
İmalat Ve Ticaret A. S.**
6, Mimar sinan Mah.,
Çavuşbasi Cad. Özde Sok.
Aydın Eksi İş Merkezi Kat:1
Cekmekoy/İstanbul, Turkey.
T +90 53 2272 5172

E askinfo@merillife.com
W www.merillife.com

MO350/BROCHURE/001/20150323/IND

MOZEC™ PTA Balloon Dilatation Catheter

Meril

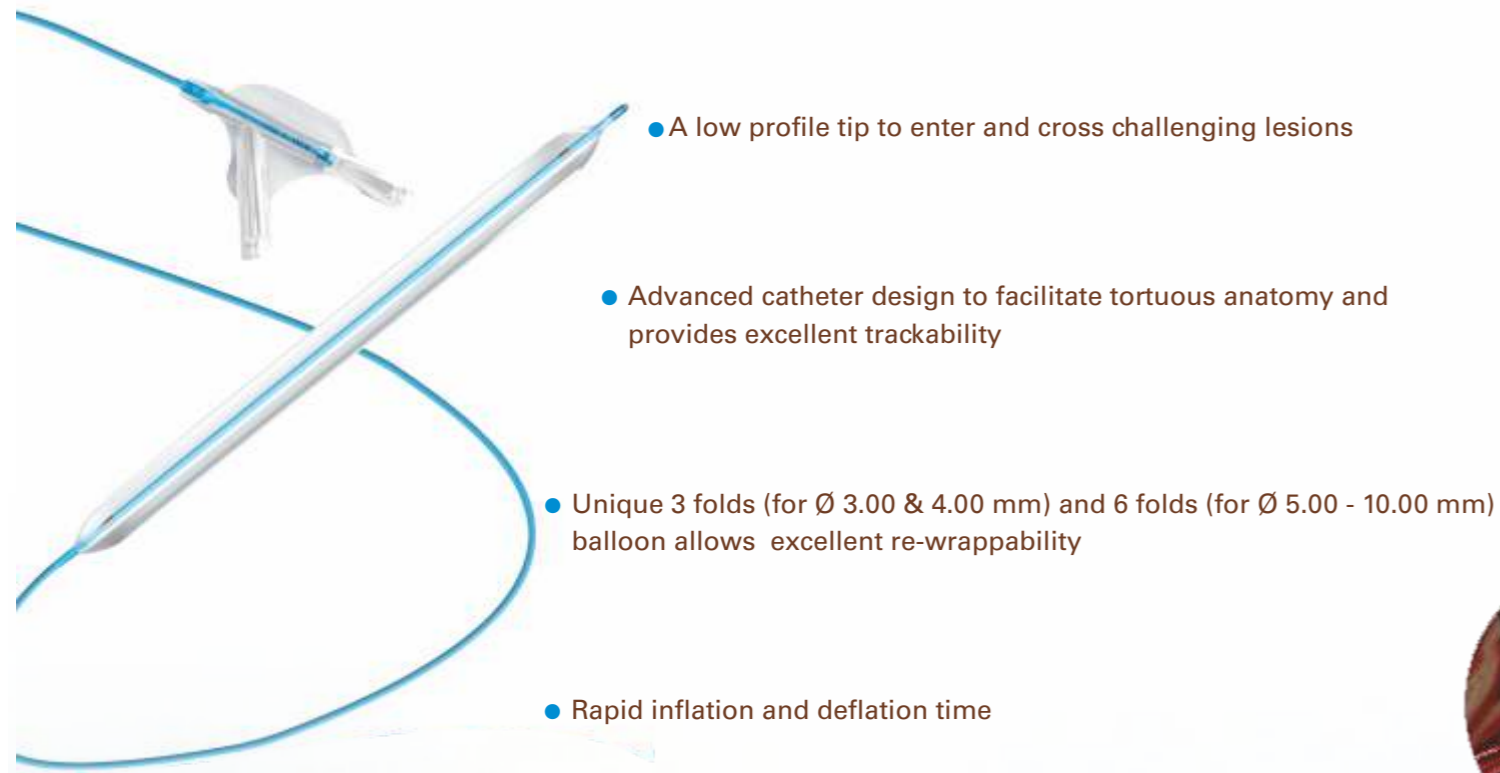
MOZEC™ PTA Balloon Dilatation Catheter

MOZEC™ PTA

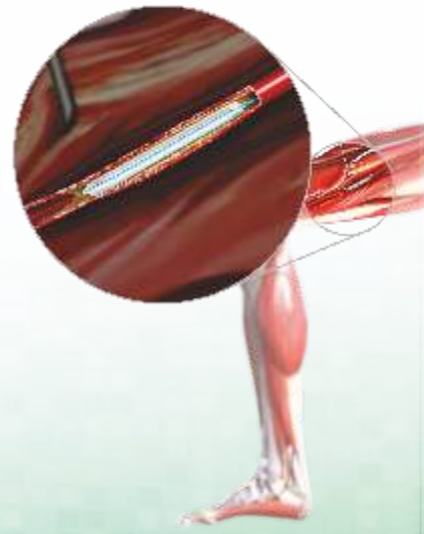
Balloon Dilatation Catheter

Handicraft for *Angiocraft*.

A low profile PTA balloon available in long lengths for long diffused lesions

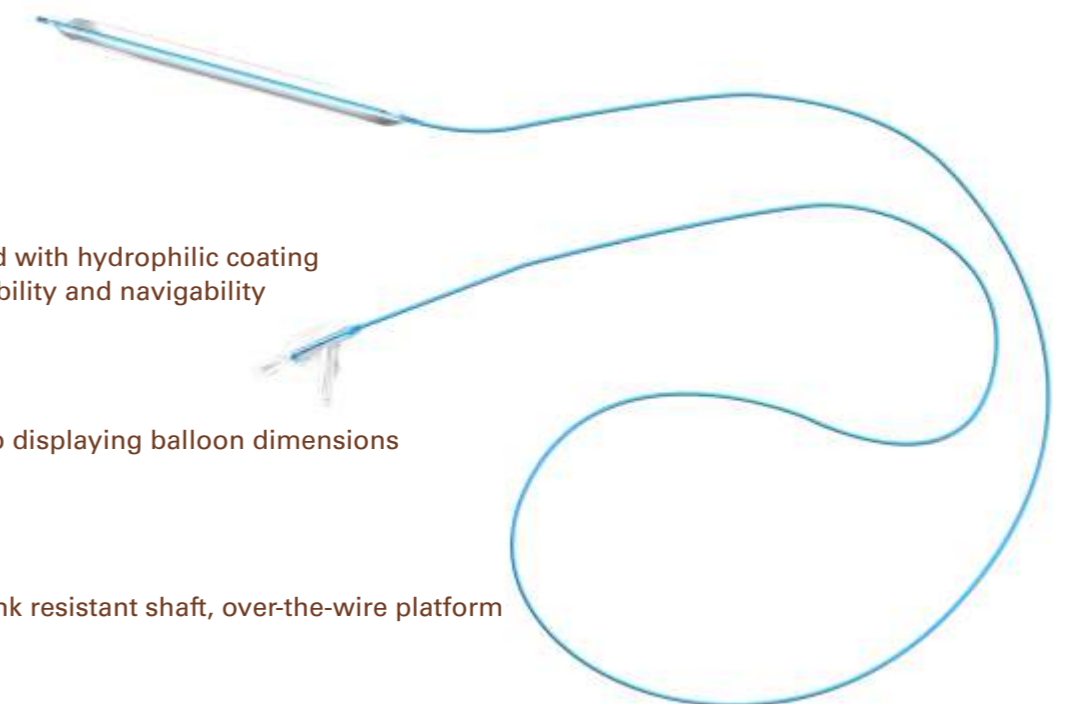


- Available in 108 sizes: OTW (0.035" - guidewire compatibility)
 Ø - 3.00, 4.00, 5.00, 6.00, 7.00, 8.00, 9.00, 10.00 mm
 ℓ - 20, 30, 40, 50, 60, 80, 120 mm

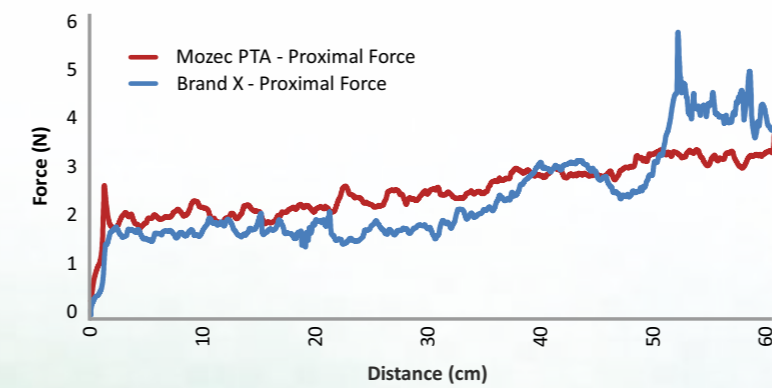


- Advanced catheter designed with hydrophilic coating provides exceptional pushability and navigability
- Transparent ergonomic hub displaying balloon dimensions

- Kink resistant shaft, over-the-wire platform



Low Tracking Force



High Push Efficiency

