



CTO

Balloon Dilatation Catheter



Features:

- Soft and Tapered Tip
- Advanced Laser Bonding Technology
- Hardness gradient design optimizes the catheter flexibility and improves pushability
- Spiral cut design of the Proximal Hypotube
- Super slippery hydrophilic coating
- Smaller profile
- Challenge complex Lesions CTO

Specification:

Balloon Diameter (mm)	Balloon Length (mm)								
	6	8	10	12	15	18	20	25	30
1.00	✓	✓	✓	✓	✓	✓	✓	-	-
1.25	✓	✓	✓	✓	✓	✓	✓	-	-
1.50	✓	✓	✓	✓	✓	✓	✓	✓	✓

888.909.0535

cs@medzonhealth.com

www.medzonhealth.com

120 Newport Center Drive, Newport Beach CA 92660





NC PTCA

Balloon Dilatation Catheter



Features:

- Excellent resistance to high pressure NP-12atm, RBP-22atm
- Short shoulder design, reduces excess expansion at the ends and focuses on treating specific areas
- Ultra-low compliance rate and low inflation rate from NP to RBP
- Advanced laser-welding technology
- Super slippery hydrophilic coating
- Excellent rewiring performance
- High-pressure resistance / Quick & Precise

Specification:

Balloon Diameter (mm)	Balloon Length (mm)							
	6	8	10	12	15	20	25	30
2.00	✓	✓	✓	✓	✓	✓	✓	✓
2.25	✓	✓	✓	✓	✓	✓	✓	✓
2.50	✓	✓	✓	✓	✓	✓	✓	✓
2.75	✓	✓	✓	✓	✓	✓	✓	✓
3.00	✓	✓	✓	✓	✓	✓	✓	✓
3.25	✓	✓	✓	✓	✓	✓	✓	✓
3.50	✓	✓	✓	✓	✓	✓	✓	✓
3.75	✓	✓	✓	✓	✓	✓	✓	✓
4.00	✓	✓	✓	✓	✓	✓	✓	✓
4.50	✓	✓	✓	✓	✓	✓	-	-
5.00	✓	✓	✓	✓	✓	✓	-	-

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PTCA

Balloon Dilatation Catheter



Features:

- Smaller balloon entry profile (0.016")
- Advanced laser bonding technology
- Variable diameter design, better force transfer, provides superior push performance
- Super slippery hydrophilic coating
- Folded 3-wing balloon
- Simple Access / Smooth & Fast

Specification:

Balloon Diameter (mm)	Balloon Length (mm)						
	10	15	20	25	30	35	40
1.00	✓	✓	-	-	-	-	-
1.25	✓	✓	-	-	-	-	-
1.50	✓	✓	✓	✓	✓	-	-
2.00	✓	✓	✓	✓	✓	-	-
2.25	✓	✓	✓	✓	✓	✓	✓
2.50	✓	✓	✓	✓	✓	✓	✓
2.75	✓	✓	✓	✓	✓	✓	✓
3.00	✓	✓	✓	✓	✓	✓	✓
3.25	✓	✓	✓	✓	✓	✓	✓
3.50	✓	✓	✓	✓	✓	✓	✓
4.00	✓	✓	✓	✓	✓	✓	✓

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Tourniquet

Radial Artery



Features:

- High transparency materials make monitoring of the puncture site easy
- The flexibility of the soft material ensures patient comfort
- Small and large airbag designs
- Marker point designs
- Rapid and effective hemostasis

Specification:

No.	Balloon Length (mm)
1	Band Length 230mm with safety airbag
2	Band Length 270mm with safety airbag
3	Band Length 290mm with safety airbag
4	Band Length 230mm without safety airbag
5	Band Length 270mm without safety airbag
6	Band Length 290mm without safety airbag

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PTA

Balloon Dilatation Catheter



Features:

- Smooth transition Tip design, tapered tip 0.021"
- Super slippery hydrophilic coating
- Thinner balloon nylon material
- Excellent balloon folding technique
- OTW coaxial shaft design

Specification:

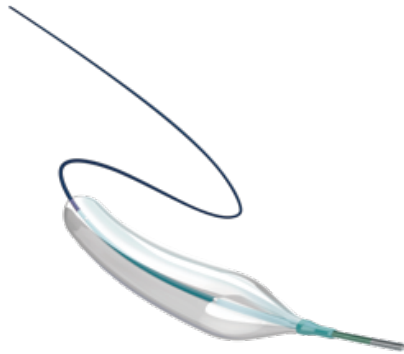
0.018" OTW; Catheter work length: 900mm;1500mm											
Balloon Nomial Diameter (mm)	Balloon Length (mm)										
	20	30	40	60	80	100	120	150	200	250	300
2.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2.5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3.5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓





HP PTA

Balloon Dilatation Catheter



Features:

- Wide variety of diameters and lengths up to 200mm
- Low profile enables tight tracking to the wire
- 6-winged balloon fluting ensures the balloon has a minimum profile to cross the stenosis easier
- Balloon material and design allow for shape retention at rated burst pressure
- High pressure when needed (up to 24 atm)
- Super slippery hydrophilic coating

Specification:

0.0350" OTW; Catheter work length: 400mm; 750mm; 1350mm										
Balloon Nomial Diameter (mm)	Balloon Length (mm)									
	20	30	40	60	80	100	120	150	180	200
3.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
5.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
7.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8.0	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
9.0	✓	✓	✓	✓	✓	-	-	-	-	-
10.0	✓	✓	✓	✓	✓	-	-	-	-	-
12.0	✓	✓	✓	✓	✓	-	-	-	-	-

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