

Catheter Working Length(cm)	Balloon Diameter (mm)	Balloon Length(mm)													Sheath Compatibility (F)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	
		10	15	20	30	40	60	80	100	120	150	200	220	250				300
40	3.0	-	-	V	V	V	V	-	-	-	-	-	-	-	-	4	6	16
	3.5	-	-	V	V	V	V	-	-	-	-	-	-	-	-	4	6	16
	4.0	-	-	V	V	V	V	-	-	-	-	-	-	-	-	4	6	16
	4.5	-	-	V	V	V	V	-	-	-	-	-	-	-	-	4	6	14
	5.0	-	-	V	V	V	V	-	-	-	-	-	-	-	-	4	6	14
	5.5	-	-	V	V	V	V	-	-	-	-	-	-	-	-	4	6	14
	6.0	-	-	V	V	V	V	-	-	-	-	-	-	-	-	4	6	14
	7.0	-	-	V	V	V	V	-	-	-	-	-	-	-	-	5	6	14
8.0	-	-	V	V	V	V	-	-	-	-	-	-	-	-	6	6	14	
70	1.5	V	V	V	V	V	V	V	V	V	V	V	-	-	-	4	6	16
	2.0	V	V	V	V	V	V	V	V	V	V	V	V	V	V	4	6	16
	2.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	3.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	3.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	4.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	4.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	5.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	5.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	6.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14/12
	7.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	5/6	6	14/12
	8.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	6	6	14/12
9.0	V	V	V	V	V	V	V	V	V	V	V	-	-	-	6	6	12	
10.0	V	V	V	V	V	V	V	V	V	V	V	-	-	-	6	6	12	
90	1.5	V	V	V	V	V	V	V	V	V	V	V	-	-	-	4	6	16
	2.0	V	V	V	V	V	V	V	V	V	V	V	V	V	V	4	6	16
	2.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	3.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	3.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	4.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	4.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	5.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	5.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	6.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14/12
	7.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	5/6	6	14/12
	8.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	6	6	14/12
9.0	V	V	V	V	V	V	V	V	V	V	V	-	-	-	6	6	12	
10.0	V	V	V	V	V	V	V	V	V	V	V	-	-	-	6	6	12	
120	1.5	V	V	V	V	V	V	V	V	V	V	V	-	-	-	4	6	16
	2.0	V	V	V	V	V	V	V	V	V	V	V	V	V	V	4	6	16
	2.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	3.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	3.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	4.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	4.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	5.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	5.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	6.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14/12
	7.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	5/6	6	14/12
	8.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	6	6	14/12
9.0	V	V	V	V	V	V	V	V	V	V	V	-	-	-	6	6	12	
10.0	V	V	V	V	V	V	V	V	V	V	V	-	-	-	6	6	12	
150	1.5	V	V	V	V	V	V	V	V	V	V	V	-	-	-	4	6	16
	2.0	V	V	V	V	V	V	V	V	V	V	V	V	V	V	4	6	16
	2.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	3.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	3.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	4.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	4.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	5.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	5.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	6.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14/12
	7.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	5/6	6	14/12
	8.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	6	6	14/12
9.0	V	V	V	V	V	V	V	V	V	V	V	-	-	-	6	6	12	
10.0	V	V	V	V	V	V	V	V	V	V	V	-	-	-	6	6	12	
200	1.5	V	V	V	V	V	V	V	V	V	V	V	-	-	-	4	6	16
	2.0	V	V	V	V	V	V	V	V	V	V	V	V	V	V	4	6	16
	2.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	3.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	3.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	4.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	16
	4.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	5.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	5.5	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14
	6.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	4	6	14/12
	7.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	5/6	6	14/12
	8.0	V	V	V	V	V	V	V	V	V	V	V	C	C	C	6	6	14/12
9.0	V	V	V	V	V	V	V	V	V	V	V	-	-	-	6	6	12	
10.0	V	V	V	V	V	V	V	V	V	V	V	-	-	-	6	6	12	

Notes: Sizes marked "V" means available; Sizes marked "C" indicates a "Conical" balloon; Sizes marked "-" means not available.

Catheter Working Length(cm)	Balloon Diameter (mm)	Balloon Length(mm)													Sheath Compatibility (F)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	
		20	30	40	60	80	100	120	150	200	220	250	300					
40	3.0	V	V	V	V	-	-	-	-	-	-	-	-	-	-	5	6	16
	3.5	V	V	V	V	-	-	-	-	-	-	-	-	-	-	5	6	16
	4.0	V	V	V	V	-	-	-	-	-	-	-	-	-	-	5	6	16
	5.0	V	V	V	V	-	-	-	-	-	-	-	-	-	-	5	6	14
	6.0	V	V	V	V	-	-	-	-	-	-	-	-	-	-	5	6	14
	7.0	V	V	V	V	-	-	-	-	-	-	-	-	-	-	5	6	14
	8.0	V	V	V	V	-	-	-	-	-	-	-	-	-	-	6	6	14
	70	3.0	V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	16
3.5		V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	16	
4.0		V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	16	
5.0		V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	14	
6.0		V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	14/12	
7.0		V	V	V	V	V	V	V	V	C	C	C	C	5/6	6	6	14/12	
8.0		V	V	V	V	V	V	V	V	C	C	C	C	6	6	6	14/12	
9.0		V	V	V	V	V	V	-	-	-	-	-	-	6	6	6	12	
10.0		V	V	V	V	V	V	-	-	-	-	-	-	6	6	6	12	
12.0		V	V	V	V	V	V	-	-	-	-	-	-	7	6	6	12	
90		3.0	V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	16
		3.5	V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	16
	4.0	V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	16	
	5.0	V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	14	
	6.0	V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	14/12	
	7.0	V	V	V	V	V	V	V	V	C	C	C	C	5/6	6	6	14/12	
	8.0	V	V	V	V	V	V	V	V	C	C	C	C	6	6	6	14/12	
	9.0	V	V	V	V	V	V	-	-	-	-	-	-	6	6	6	12	
10.0	V	V	V	V	V	V	-	-	-	-	-	-	6	6	6	12		
12.0	V	V	V	V	V	V	-	-	-	-	-	-	7	6	6	12		
120	3.0	V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	16	
	3.5	V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	16	
	4.0	V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	16	
	5.0	V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	14	
	6.0	V	V	V	V	V	V	V	V	C	C	C	C	5	6	6	14/12	
	7.0	V	V	V	V	V	V	V	V	C	C	C	C	5/6	6	6	14/12	
	8.0	V	V															

Complete Size Matrix

2123 Sizes Available to Meet Diverse Clinical Needs:

- Routine Lower Extremity PAD:**
Restoring the patency of indicated vessel lumen including iliac, femoral, iliofemoral, popliteal, infrapopliteal, and renal arteries.
- AV Access Stenosis:**
40 & 70cm shaft length available, well-tailored for stenosis treatment of native or synthetic arteriovenous dialysis fistulae.



Parafleet SC 0.014" PTA
Balloon Dilatation Catheter

Moving Further in BTK Therapy

Balloon Diameters	Balloon Lengths	Catheter Lengths
1.0-7.0mm	15-300mm	70, 90, 120, 150, 200cm



Parafleet SC 0.018" PTA
Balloon Dilatation Catheter

Confidently dealing with SFA and BTK lesions

Balloon Diameters	Balloon Lengths	Catheter Lengths
1.5-10.0mm	10-300mm	40, 70, 90, 120, 150, 200cm



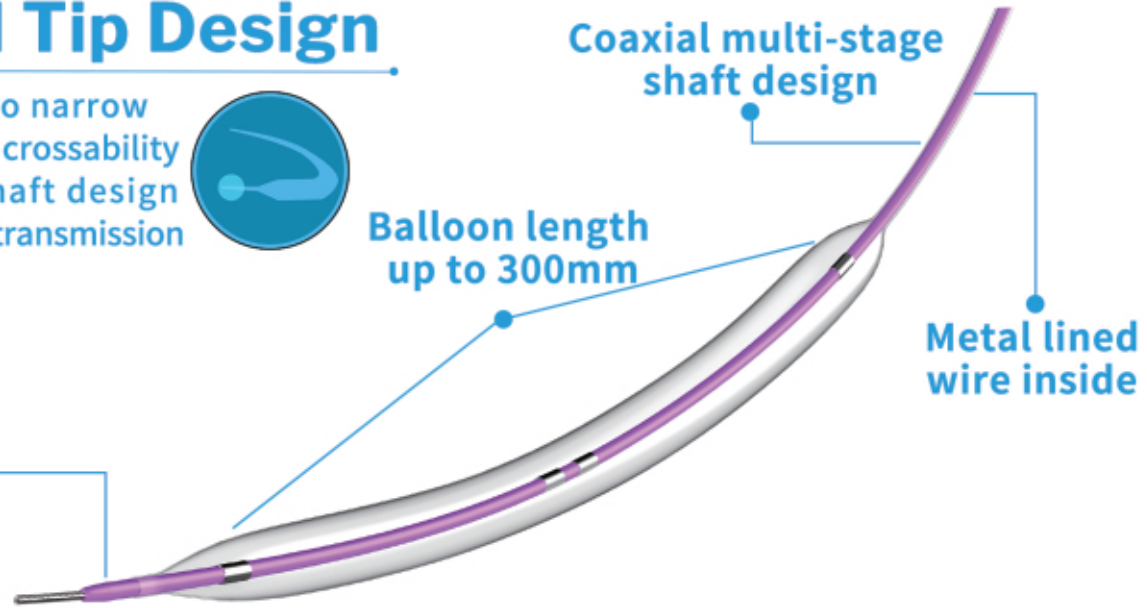
Parafleet SC 0.035" PTA
Balloon Dilatation Catheter

Confidently dealing with SFA and BTK lesions

Balloon Diameters	Balloon Lengths	Catheter Lengths
3.0-12.0mm	20-300mm	40, 70, 90, 120, 150, 200cm

Tapered Tip Design

- Facilitates access to narrow lesions and improve crossability
- Seamless tip-to-shaft design offers efficient force transmission



6 Pleats Technique

*For Ø9.0-12.0mm: Tighter 6 balloon pleats reduce crossing profile and bring better refolding performance.



Well-Performed Pushability

For 35 system: Dual lumen shaft design provides excellent kink resistance and faster deflation times.



For 14 & 18 system: Coaxial multi-stage shaft design at the distal end with metal lined wire inside brings gradient stiffness, reinforced flexibility and deliverability.

Metal lined wire

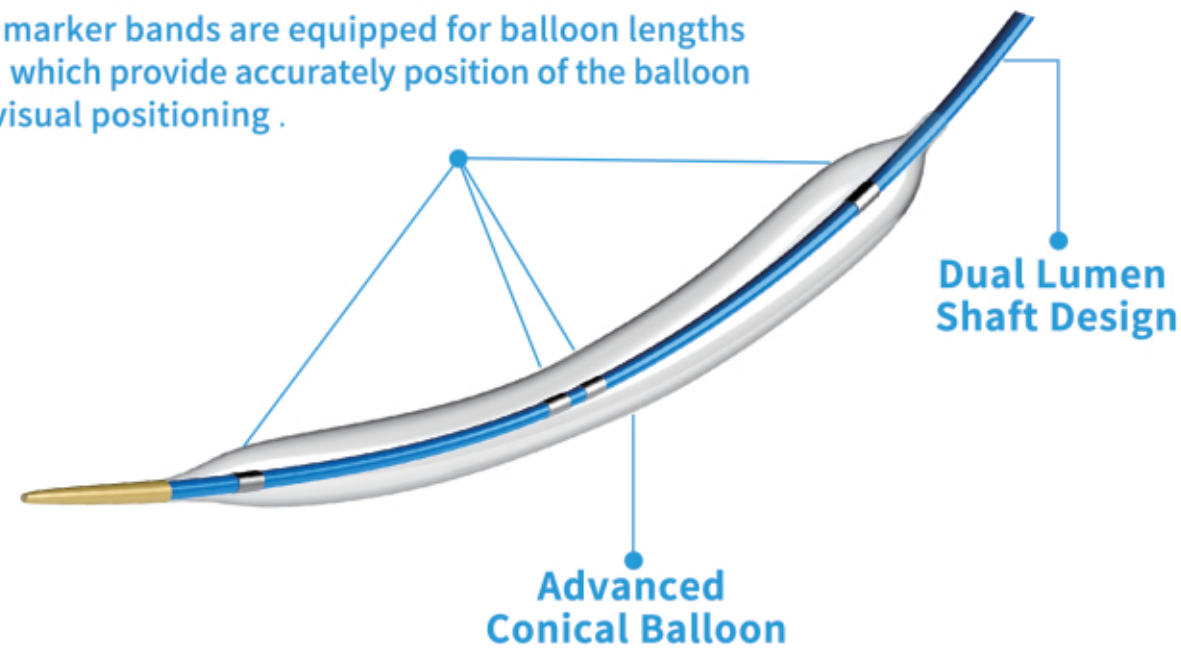


For All systems: Shaft length up to 200cm available special for radial access.



Accurate Visual Positioning

Four adjacent marker bands are equipped for balloon lengths 200 to 300mm, which provide accurately position of the balloon and accurate visual positioning.



Advanced Conical Balloon

The specially designed conical balloons are aimed to adapt to the human infrapopliteal vascular structure for effective management of long lesions and avoid over-dilatation and dissections to achieve the desired therapeutic effect.

- Polux Pro : Ø2.0-5.5x200-300mm
- Minerva Pro : Ø2.5-7.0x200-300mm
- Atropos Pro : Ø3.0-7.0x200-300mm



* Conical Balloon diameter has a 0.5mm gradient decrease from the proximal end to distal end (The proximal end diameter is the nominal diameter).

Catheter Working Length(cm)	Balloon Diameter (mm)	Balloon Length(mm)														Sheath Compatibility (F)	Nominal Pressure (atm)	Rated Burst Pressure (atm)		
		15	20	25	30	40	60	80	100	120	150	200	220	250	300					
70	1.0	V	V	V	V	V	-	-	-	-	-	-	-	-	-	-	-	4	6	16
	1.25	V	V	V	V	V	-	-	-	-	-	-	-	-	-	-	-	4		
	1.5	V	V	V	V	V	V	V	V	V	V	V	-	-	-	-	-	4		
	2.0	V	V	V	V	V	V	V	V	V	V	C	-	-	-	-	-	4		
	2.5	V	V	V	V	V	V	V	V	V	V	C	-	-	-	-	-	4		
	3.0	V	V	V	V	V	V	V	V	V	V	C	-	-	-	-	-	4		
	3.5	V	V	V	V	V	V	V	V	V	V	C	-	-	-	-	-	4		
	4.0	V	V	V	V	V	V	V	V	V	V	C	-	-	-	-	-	4		
	4.5	V	V	V	V	V	V	V	V	V	V	C	-	-	-	-	-	4/5		
	5.0	V	V	V	V	V	V	V	V	V	V	C	-	-	-	-	-	4/5		
90	1.0	V	V	V	V	V	-	-	-	-	-	-	-	-	-	-	-	4	6	16
	1.25	V	V	V	V	V	-	-	-	-	-	-	-	-	-	-	-	4		
	1.5	V	V	V	V	V	V	V	V	V	V	V	-	-	-	-	-	4		
	2.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	2.5	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	3.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	3.5	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	4.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	4.5	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4/5		
	5.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4/5		
120	1.0	V	V	V	V	V	-	-	-	-	-	-	-	-	-	-	-	4	6	16
	1.25	V	V	V	V	V	-	-	-	-	-	-	-	-	-	-	-	4		
	1.5	V	V	V	V	V	V	V	V	V	V	V	-	-	-	-	-	4		
	2.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	2.5	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	3.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	3.5	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	4.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	4.5	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4/5		
	5.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4/5		
150	1.0	V	V	V	V	V	-	-	-	-	-	-	-	-	-	-	-	4	6	16
	1.25	V	V	V	V	V	-	-	-	-	-	-	-	-	-	-	-	4		
	1.5	V	V	V	V	V	V	V	V	V	V	V	-	-	-	-	-	4		
	2.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	2.5	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	3.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	3.5	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	4.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	4.5	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4/5		
	5.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4/5		
200	1.0	V	V	V	V	V	-	-	-	-	-	-	-	-	-	-	-	4	6	16
	1.25	V	V	V	V	V	-	-	-	-	-	-	-	-	-	-	-	4		
	1.5	V	V	V	V	V	V	V	V	V	V	V	-	-	-	-	-	4		
	2.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	2.5	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	3.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	3.5	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	4.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4		
	4.5	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4/5		
	5.0	V	V	V	V	V	V	V	V	V	V	C	C	C	C	C	C	4/5		

Notes: Sizes marked "V" means available; Sizes marked "C" indicates a "Conical" balloon; Sizes marked "-" means not available.