

Passeo™ -18

PTA Balloon Catheter

Low profile PTA balloon with high pushability
in a wide range of sizes.



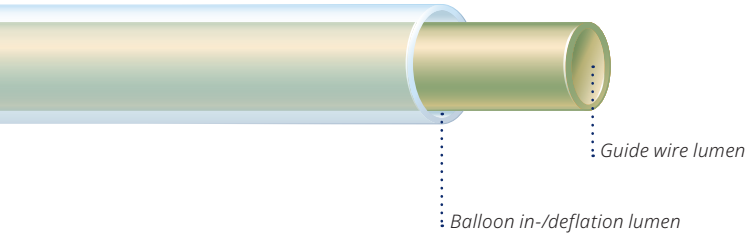
Passeo™-18 Balloon

High pushability, controlled compliance, low profile PTA balloon catheter.

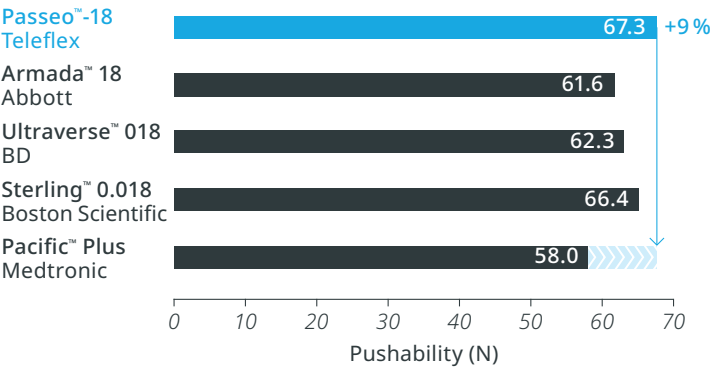
High pushability

Highly pushable coaxial shaft design

A strong inner shaft and a flexible outer shaft creating a highly pushable and deliverable system.

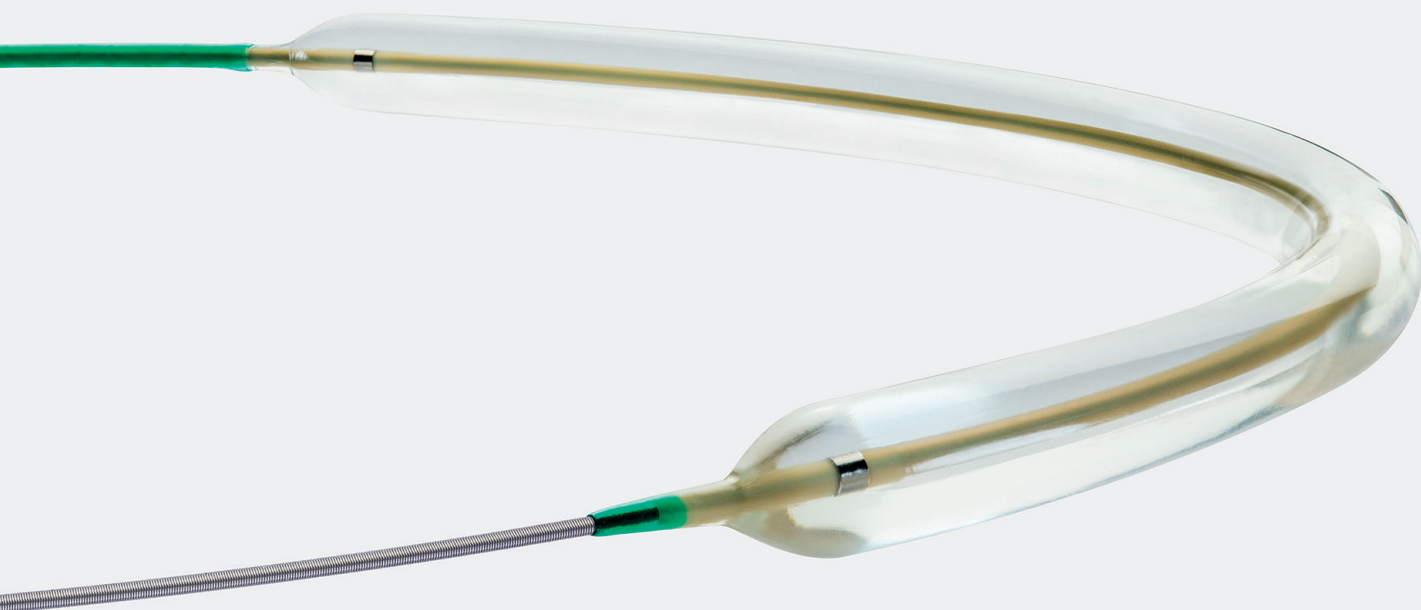


Up to 9 % higher pushability compared to leading competitors.¹

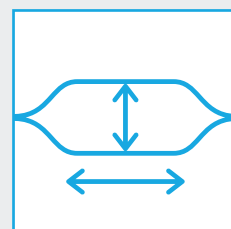


Controlled compliant balloon for predictable expansion

Low, controlled compliance for predictable radial balloon expansion to minimize the risk of dissection.



Smooth tapered tip
for enhanced crossing



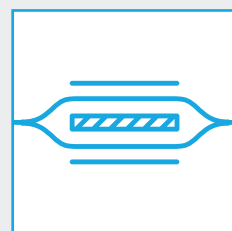
Wide balloon diameters
up to $\varnothing 7.0$ mm

Long balloon lengths
up to 200 mm

4F compatability
up to $\varnothing 6.0 \times 80$ mm and $\varnothing 7.0 \times 20$ mm to $\varnothing 7.0 \times 60$ mm

4F

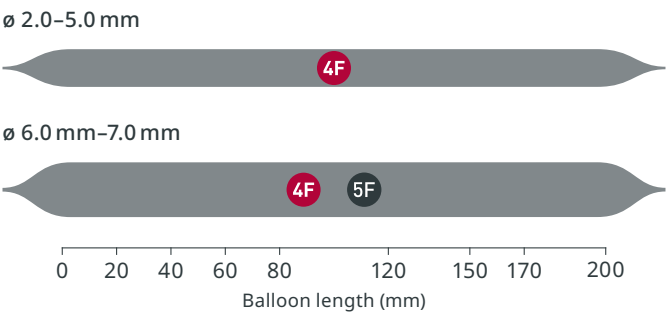
Hydrophobic coating
patchwork design



Low profile and wide range of sizes

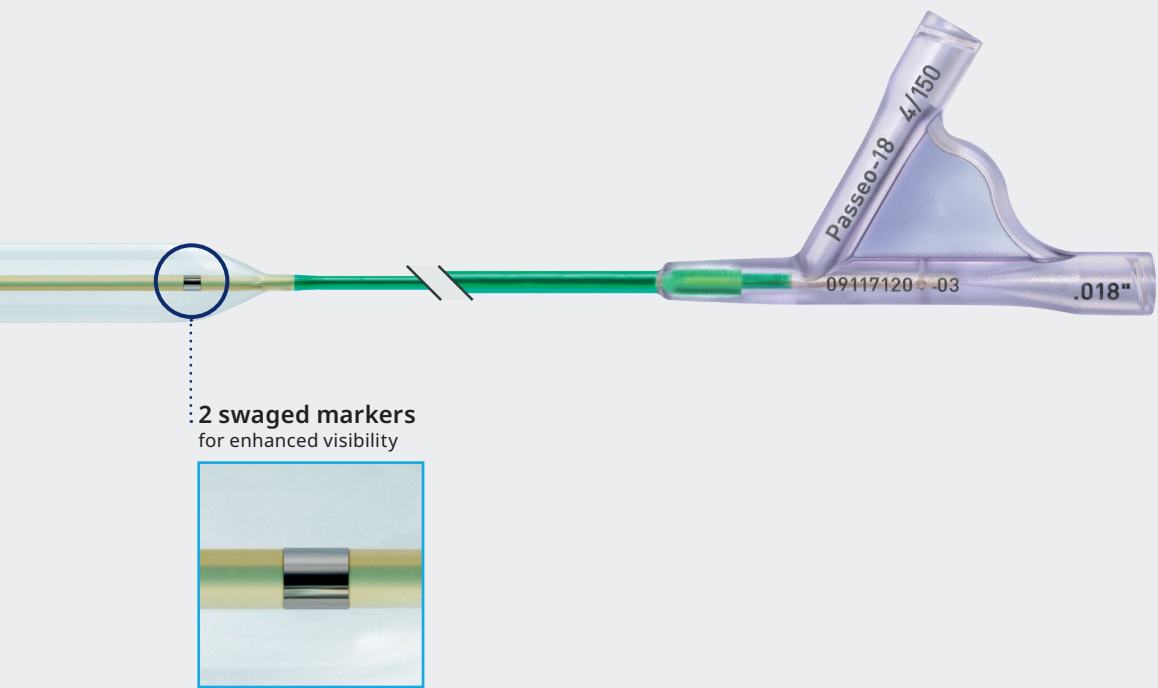
The available low profile 3.8F coaxial catheter shaft design facilitates access to distal lesions and allows reduction of access site complications.²

Available balloon diameters/lengths

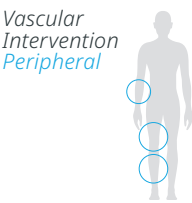


Passeo™-18 Balloon

Low profile PTA balloon with high pushability in a wide range of sizes.



Passeo™-18 Balloon



Indicated to dilate stenosis in the femoral, popliteal and infrapopliteal arteries and for the treatment of obstructive lesions of native or synthetic arteriovenous dialysis fistulae.

Technical data	
BALLOON CATHETER	
Catheter type	OTW
Recommended guide wire	0.018"
Tip	Short and tapered, colored
Balloon material	SCP (Semi-Crystalline Polymer), controlled compliance (4–8 %)
Balloon folding	5-fold
Balloon coating	Hydrophobic patchwork coating
Balloon markers	2 swaged markers (zero profile)
Sizes	ø 2.0–7.0 mm; L: 20–200 mm
Shaft	3.8F, 3.9F (ø 6.0/7.0 mm × 170–200 mm); coaxial design
Usable length	90, 130 and 150 cm

Compliance Chart																
		BALLOON DIAMETER × LENGTH (MM)														
		ø 2.0 × 20–170	ø 2.0 × 200	ø 2.5 × 20–170	ø 2.5 × 200	ø 3.0 × 20–170	ø 3.0 × 200	ø 3.5 × 20–170	ø 3.5 × 200	ø 4.0 × 20–150	ø 4.0 × 170–200	ø 5.0 × 20–120	ø 5.0 × 150	ø 5.0 × 170–200	ø 6.0 × 20–200	ø 7.0 × 20–200
Nominal Pressure (NP)	atm*	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
	ø (mm)	2.0	2.0	2.5	2.5	3.0	3.0	3.5	3.5	4.0	4.0	5.0	5.0	5.0	6.0	7.0
Rated Burst Pressure (RBP)	atm*	15	14	15	14	15	14	15	14	15	13	15	12	13	12	12
	ø (mm)	2.1	2.1	2.6	2.6	3.2	3.2	3.7	3.7	4.3	4.2	5.3	5.2	5.2	6.2	7.3

*1 atm = 1.013 bar

Ordering Information											
CATHETER LENGTH		BALLOON Ø	BALLOON LENGTH								
			20 mm	40 mm	60 mm	80 mm	120 mm	150 mm	170 mm	200 mm	
Antegrade approach	4F	90 cm	2.0 mm	366098	366099	366100	366104	366105	366106	366114	376276
		90 cm	2.5 mm	357451	357458	366101	357469	357476	366107	357483	376277
		90 cm	3.0 mm	357452	357459	366102	357470	357477	366108	357484	376278
		90 cm	3.5 mm	357453	357460	366103	357471	357478	366109	357485	376279
		90 cm	4.0 mm	357454	357461	357465	357472	357479	366110	376272	376280
		90 cm	5.0 mm	357455	357462	357466	357473	357480	366111	376273	376281
	5F	90 cm	6.0 mm	357456	357463	357467	357474	357481	366112	376274	376282
		90 cm	7.0 mm	357457	357464	357468	357475	357482	366113	376275	376283
CATHETER LENGTH		BALLOON Ø	BALLOON LENGTH								
			20 mm	40 mm	60 mm	80 mm	120 mm	150 mm	170 mm	200 mm	
Retrograde approach	4F	150 cm	2.0 mm	366115	366118	366119	366123	366126	366129	366137	376296
		150 cm	2.5 mm	357486	357491	366120	357502	357507	366130	357512	376297
		150 cm	3.0 mm	357487	357492	366121	357503	357508	366131	357513	376298
		150 cm	3.5 mm	357488	357493	366122	357504	357509	366132	357514	376299
		150 cm	4.0 mm	357489	357494	357498	357505	357510	366133	376292	376300
		150 cm	5.0 mm	357490	357495	357499	357506	357511	366134	376293	376301
		150 cm	6.0 mm	366116	357496	357500	366124	366127	366135	376294	376302
		150 cm	7.0 mm	366117	357497	357501	366125	366128	366136	376295	376303

Reference

- 1 Data on file. Compared to leading competitors 3.0 mm diameter balloon size.
- 2 Bosiers M, Deloose K, Callaert J, et al. 4-French-compatible endovascular material is safe and effective in the treatment of femoropopliteal occlusive disease: results of the 4-EVER trial. J Endovasc Ther. 2013; 20: 746-756.

Refer to IFU

Refer to QR code for a copy of the Instructions for Use for a complete listing of the indications, contraindications, warnings and precautions.



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