

Vascular Intervention // Peripheral

Passeo-14

PTA Balloon/0.014"/OTW

Indicated for lower limb arteries



- Up to 73 % faster deflation times¹
- The only forefront solution offering dedicated pedal sizes
- Enhanced crossability
- High pushability and flexibility

¹ vs. Amphirion Deep

Passeo-14

PTA Balloon/0.014"/OTW

Technical Data	Balloon catheter
Catheter type	OTW
Recommended guide wire	0.014"
Tip	Optimized entry profile and colored
Balloon material	SCP (Semi Crystalline Polymer), controlled compliance (4 - 6 %)
Balloon folding	3-fold
Balloon coating	Hydrophilic patchwork coating
Balloon markers	2 swaged markers (zero profile)
Sizes	ø 1.5 - 4.0 mm; L: 20 - 220 mm
Distal shaft	3.1F, hydrophilic coating, coaxial design; 150 mm length (ø 1.5/2.0 x 20 - 100 mm); 75 mm length (ø 2.0 x 140 - 220 mm and ø 2.5 - 4.0 mm)
Proximal shaft	3.9F, hydrophobic coating, coaxial design; stiffening wire
Usable length	150 cm (ø 1.5 - 4.0 mm); 120 cm (ø 1.5 - 2.0 mm); 90 cm (ø 2.5 - 4.0 mm)

Compliance Chart		Balloon diameter x length (mm)					
		ø 1.5 x 20-70	ø 2.0 x 40-220	ø 2.5 x 40-220	ø 3.0 x 40-220	ø 3.5 x 40-140	ø 4.0 x 40-140
Nominal Pressure (NP)	atm* ø (mm)	7 1.5	7 2.0	7 2.5	7 3.0	7 3.5	7 4.0
Rated Burst Pressure (RBP)	atm* ø (mm)	14 1.57	14 2.08	14 2.61	14 3.18	14 3.63	14 4.16

* 1 atm = 1.013 bar

Ordering Information	Catheter Length (cm)	Balloon ø (mm)	Balloon Length (mm)						
			20	40	70	100	140	180	220
Antegrade approach 4F	120	1.5	380271	380277	380283	-	-	-	-
	120	2.0	-	380278	380284	380290	380296	380302	380308
	90	2.5	-	380279	380285	380291	380297	380303	380309
	90	3.0	-	380280	380286	380292	380298	380304	380310
	90	3.5	-	380281	380287	380293	380299	-	-
	90	4.0	-	380282	380288	380294	380300	-	-
	150	4.0	-	-	-	-	-	-	-
Crossover approach 4F	150	1.5	380313	380319	380325	-	-	-	-
	150	2.0	-	380320	380326	380332	380338	380344	380350
	150	2.5	-	380321	380327	380333	380339	380345	380351
	150	3.0	-	380322	380328	380334	380340	380346	380352
	150	3.5	-	380323	380329	380335	380341	-	-
	150	4.0	-	380324	380330	380336	380342	-	-
	150	4.0	-	-	-	-	-	-	-

Passeo-14 is part of the BIOTRONIK **4F** Solutions portfolio, including:

- Introducer Sheath: **Fortress** ■ Guide Wires: **XT-14, Cruiser, Cruiser-18** ■ Balloons: **Passeo-18**
- Stents: **PRO-Kinetic Energy Explorer, Pulsar-18**

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