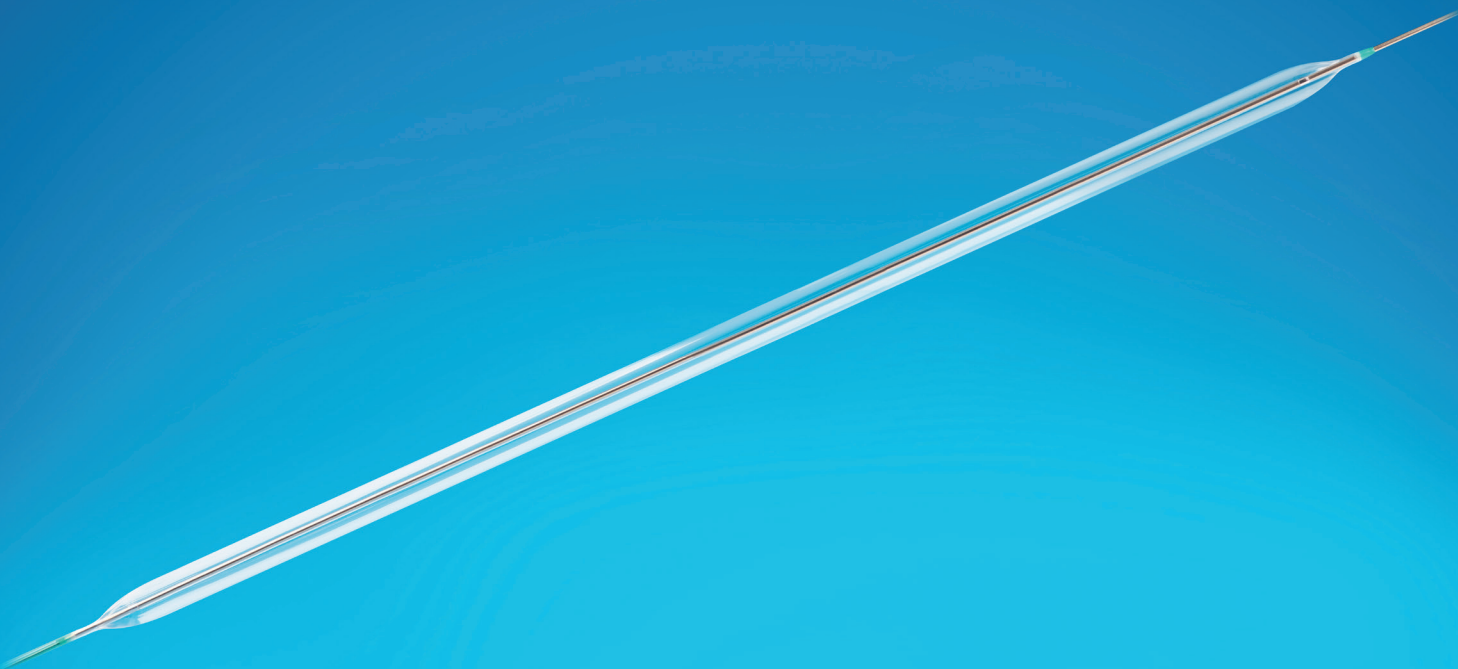
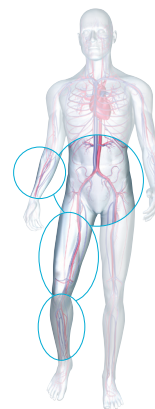


Passeo-35

PTA Balloon/0.035"/OTW

Indicated for lower limb, renal¹ and iliac¹ arteries

Treatment of arterio-venous dialysis fistulae



- Low profile, wide range: $\varnothing$ 3 - 10 mm and up to 200 mm balloon length
- Puncture resistant balloon material for most calcified lesions
- 5F shaft for uncompromised flush capability and angiographic quality
- Patchwork coating for enhanced crossability

¹ Australia: not TGA approved for use within the renal and common iliac arteries.

Passeo-35

Engineered excellence

Passeo-35 features a low profile design for 5F and 6F Sheath compatibility, a wide range of balloon diameters (3 - 10 mm) and lengths of up to 200 mm. Above all, with its puncture resistant balloon material, Passeo-35 competes in most calcified lesions.

Low profile and wide range – as best in class

A comprehensive choice of 5F and 6F configurations.

Catheter 80, 90 and 130 cm

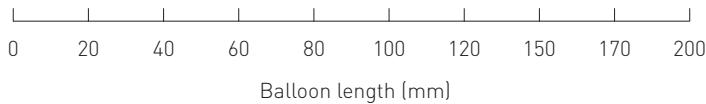
ø 3.0 - 7.0 mm



ø 8.0 mm



ø 9.0 - 10.0 mm

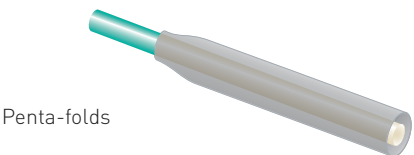


A unique PTA Balloon to dilate most resistant lesions in complex anatomy

Puncture resistant balloon material

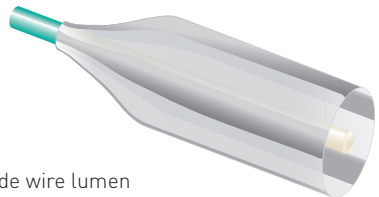
A robustly engineered balloon that provides effective dilation; suitable for most calcified lesions.

Deflated balloon



Penta-folds

Inflated balloon



Guide wire lumen

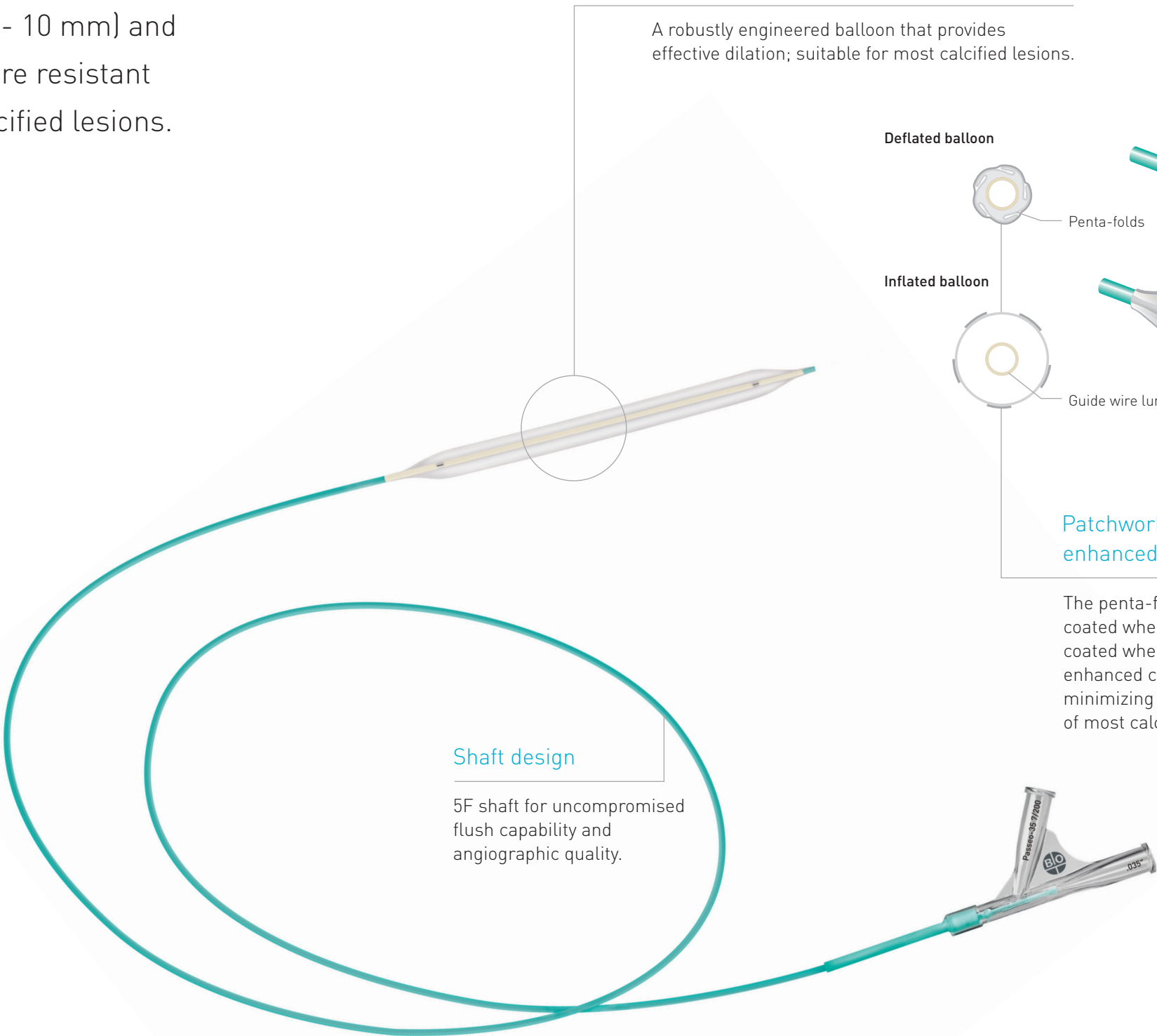
■ Hydrophobic coating
■ Uncoated

Patchwork coating for enhanced crossability

The penta-fold balloon is fully coated when folded and only partly coated when inflated. This enables enhanced crossability while minimizing slippage during inflation of most calcified lesions.

Shaft design

5F shaft for uncompromised flush capability and angiographic quality.



Passeo-35 – PTA Balloon/0.035"/OTW

Technical Data

Balloon catheter	
Catheter type	OTW
Recommended guide wire	0.035"
Tip	Soft, short, tapered, colored
Balloon material	SCP (Semi-Crystalline Polymer), controlled compliance
Balloon folding	5-fold
Balloon coating	Hydrophobic patchwork coating
Balloon markers	2 swaged markers
Sizes	ø 3.0 - 10.0 mm; L: 20 - 200 mm
Shaft	5F, hydrophobic coating, dual-lumen
Usable length	80, 90 and 130 cm
Guide wire lumen	Hydrophobic coating

Compliance Chart

		Balloon diameter x length (mm)													
		ø 3.0 x 20-40	ø 3.0 x 60-200	ø 4.0 x 20-40	ø 4.0 x 60-200	ø 5.0 x 20-100	ø 5.0 x 120-200	ø 6.0 x 20-100	ø 6.0 x 120-200	ø 7.0 x 20-100	ø 7.0 x 120-200	ø 8.0 x 20-100	ø 9.0 x 20-80	ø 10.0 x 20-40 ³	ø 10.0 x 20-80
Nominal Pressure (NP)	atm ²	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	ø (mm)	3.0	3.00	4.0	4.00	5.0	5.0	6.0	6.0	7.0	7.0	8.0	9.0	10.0	10.0
Rated Burst Pressure (RBP)	atm ²	20	20	20	18	16	16	16	16	14	14	14	12	12	11
	ø (mm)	3.5	3.20	4.5	4.32	5.7	5.3	6.7	6.4	7.7	7.3	8.7	9.4	10.5	10.3

³ Usable length: 80 cm; ² 1 atm = 1.013 bar

Ordering Information

	Balloon ø (mm)	Catheter length 80 cm Balloon length (mm)					Catheter length 90 cm Balloon length (mm)						
		20	40	60	80	100	60	80	100	120	150	170	200
5F	3.0	359545	359547	-	-	-	383231	383235	383239	383243	389775	389776 ⁴	387162
	4.0	359546	359548	-	-	-	383232	383236	383240	383244	383248	383252 ⁴	383256
	5.0	357282	357288	357294	357298	357302	-	-	-	383245	383249	383253 ⁴	383257
	6.0	357283	357289	357295	357299	357303	-	-	-	383246	383250	383254 ⁴	383258
	7.0	357284	357290	357296	357300	357304	-	-	-	383247	383251	383255 ⁴	383259
6F	8.0	357285	357291	357297	357301	357305	-	-	-	-	-	-	-
	9.0	357286	357292	-	-	-	383233	383237	-	-	-	-	-
	10.0	357287	357293	-	-	-	383234	383238	-	-	-	-	-

4 8 weeks pre-order only

	Balloon ø (mm)	Catheter length 130 cm Balloon length (mm)									
		20	40	60	80	100	120	150	170	200	
5F	3.0	359549	359551	383264	383268	383272	383276	389777	389778	387163	
	4.0	359550	359552	383265	383269	383273	383277	383281	383285	383289	
	5.0	357306	357310	357314	357318	357322	383278	383282	383286	383290	
	6.0	357307	357311	357315	357319	357323	383279	383283	383287	383291	
	7.0	357308	357312	357316	357320	357324	383280	383284	383288	383292	
6F	8.0	357309	357313	357317	357321	357325	-	-	-	-	
	9.0	383260	383262	383266	383270	-	-	-	-	-	
	10.0	383261	383263	383267	383271	-	-	-	-	-	

⁴ 8 weeks pre-order only

Passeo-35 is part of the BIOTRONIK **6F** Solutions portfolio, including:

■ Introducer Sheath: **Fortress** ■ Balloons: **Passeo-35 HP** ■ Stents: **Dynamic, Astron, Pulsar-35**

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