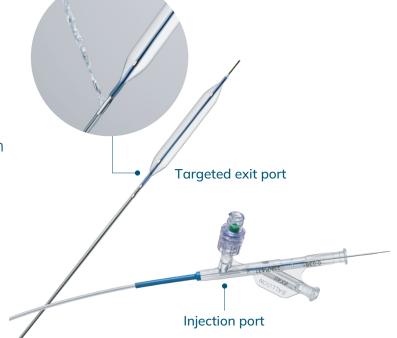
Chameleon™ PTA balloon catheter

PTA and injection. Combined.

Discover the power of multitasking

The Chameleon™ PTA balloon catheter uniquely combines high pressure balloon catheter and diagnostic catheter functionalities — enabling proximal injection of diagnostic fluids (like contrast media) and therapeutic fluids.



Versatility and efficiency

Visualize while injecting through the catheter — whether the balloon is inflated or deflated — all while maintaining wire position.



Perform multipurpose functions

Complete an entire procedure with both angioplasty and injection of diagnostic or therapeutic fluids.



Reduce exchanges and procedure time

Perform angiograms directly through the Chameleon™ PTA balloon catheter.^{1,2}



Enable hands-free reflux angiography

Eliminate manual compression and enhance operator safety performing reflux angiography with simultaneous venous outflow occlusion.^{3,4,5}



Optimize use of contrast

Reduce contrast usage with precise treatment site delivery, compared to standard PTA.^{1,2}



Minimize radiation exposure

Fewer device exchanges, decreased fluoro time, and increased operator distance from radiaton source support lower radiation exposure.^{1,2}



Promising clinical results with the Chameleon™ PTA balloon catheter

Case 1

Retrograde approach

Courtesy of Dr. Jeffrey Hoggard, Chapel Hill, North Carolina Juxta-anastomotic stenosis of AV fistula

Chameleon™ PTA balloon catheter 8 x 40 mm



01.Juxta-anastomotic narrowing



02. Balloon inflation



03. Balloon inflation



O4.
Final imaging
through the side port
of the Chameleon™
balloon catheter

Case 2

Reflux angiography

Courtesy of Dr. Robert Madden, West Springfield, Massachusetts Upper Arm Loop Graft, Antegrade Chameleon™ PTA balloon catheter 8 x 40 mm



01. Balloon inflation



02.Balloon inflation



Hands-free reflux angioplasty through the inflated Chameleon™ balloon catheter



O4.
Outflow imaging through the deflated Chameleon™ balloon catheter

Available in a range of sizes

Diameter (mm)	Balloon Length (mm)	Catheter Length (cm)	Recommended Sheath Size (F)	Nominal Pressure (atm)	Rated Burst Pressure (atm)	Recommended Guidewire (in)
5	40	75	6	14	25	0.035
6	40	75	6	14	25	0.035
7	40	75	6	14	22	0.035
8	40	75	6	14	22	0.035
9	40	75	7	12	18	0.035
10	40	75	7	12	14	0.035
12	40	75	8	12	14	0.035
	(mm) 5 6 7 8 9 10	(mm) Length (mm) 5 40 6 40 7 40 8 40 9 40 10 40	(mm) Length (mm) Length (cm) 5 40 75 6 40 75 7 40 75 8 40 75 9 40 75 10 40 75	(mm) Length (mm) Length (cm) Sheath Size (F) 5 40 75 6 6 40 75 6 7 40 75 6 8 40 75 6 9 40 75 7 10 40 75 7	Diameter (mm) Balloon Length (mm) Catheter Length (cm) Recommended Sheath Size (F) Pressure (atm) 5 40 75 6 14 6 40 75 6 14 7 40 75 6 14 8 40 75 6 14 9 40 75 7 12 10 40 75 7 12	Diameter (mm) Balloon Length (mm) Catheter Length (cm) Recommended Sheath Size (F) Pressure (atm) Pressure (atm) 5 40 75 6 14 25 6 40 75 6 14 25 7 40 75 6 14 22 8 40 75 6 14 22 9 40 75 7 12 18 10 40 75 7 12 14

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Mozarc Medical EMEA Regional Headquarters Via Varesina, 162 20156 Milano MI, Italy

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