LeMaitre® Embolectomy Catheters

- Single Lumen
- Over-the-Wire
- Latex-Free

NEW 5F *Plus* Over-the-Wire Catheter featuring two Radiopaque Bands



LeMaitre® Embolectomy Catheters

A COMPLETE RANGE OF QUALITY CATHETERS:

LeMaitre offers an expanded line of premium quality balloon catheters for rapid removal of emboli and thrombi. Available in Single Lumen, Over-the-Wire, and Latex-Free models, LeMaitre Catheters are:

Radiopaque.

For easy visibility of instrument under fluoroscopy

Pliable

Eases introduction into difficult anatomy

Extended Shelflife.

3 Years - Over-the-Wire Catheters with Latex Balloons

4 Years - Single Lumen Catheters with Latex Balloons

5 Years - NovaSil Latex-Free Catheters

OVER-THE-WIRE

Guidance.

Compatible with standard guidewire to direct catheter to proper position

Dye Enhancement.

Add contrast media to facilitate emboli/thrombi imaging and improve fluoroscopy control

Irrigation.

Lubricates with fewer passes and less intimal trauma during catheter withdrawal

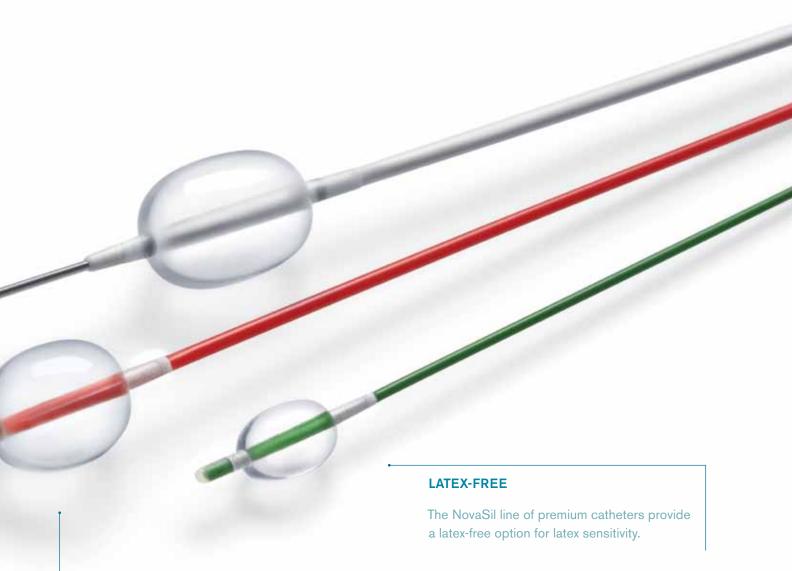


5F PLUS: NEWEST ADDITION TO CATHETER LINE



- Two radiopaque bands at proximal and distal ends of balloon for enhanced visibiliy under fluoroscopy
- Compatible with .035" guidewire and 6F introducer





SINGLE LUMEN

Stability.

Balloons are highly rupture-resistant

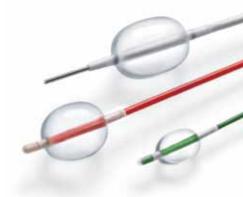
Concentricity.

Balloons are well-centered

Progressive Inflation.

Balloons inflate at consistent rate as volume increases

LeMaitre[®] **Embolectomy Catheters**



ORDERING INFORMATION

	imbolectomy Ca dard guidewires, stop		ge included. Fa	acilitates dye enha	ancement and irrig	ation. 3 year sh
6 mm	0.20 ml	3F		40 cm	.018"	1651-34
6 mm	0.20 ml	3F		80 cm	.018"	1651-38
10 mm	0.75 ml	4F		40 cm	.025"	1651-44
10 mm	0.75 ml	4F		80 cm	.025"	1651-48
12 mm	1.50 ml	5.5F		40 cm	.035"	1651-84
12 mm	1.50 ml	5.5F		80 cm	.035"	1651-88
13 mm	1.60 ml	6F		40 cm	.035"	1651-64
13 mm	1.60 ml	6F		80 cm	.035"	1651-68
14 mm	1.75 ml	7F		80 cm	.038"	1651-78

Single	Lumen	Embole	ectomy	Catheter
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Balloon is highly rupture-resistant, well-centered and provides a progressive inflation. 4 year shelflife.

4.5 mm	0.05 ml	2F	40 cm	1601-24
4.5 mm	0.05 ml	2F	60 cm	1601-26
4.5 mm	0.05 ml	2F	80 cm	1601-28
8.0 mm	0.20 ml	3F	40 cm	1601-34
8.0 mm	0.20 ml	3F	80 cm	1601-38
10.5 mm	0.75 ml	4F	40 cm	1601-44
10.5 mm	0.75 ml	4F	80 cm	1601-48
13.0 mm	1.50 ml	5F	80 cm	1601-58
13.5 mm	1.60 ml	6F	80 cm	1601-68
14.0 mm	1.75 ml	7F	80 cm	1601-78

NovaSil® Latex-Free Single Lumen Embolectomy Catheter

Provides a latex-free option for latex sensitivity. 5 year shelflife.

	The second secon	, ,		
4 mm	0.05 ml	2F	40 cm	1801-24
4 mm	0.05 ml	2F	60 cm	1801-26
6 mm	0.20 ml	3F	40 cm	1801-34
6 mm	0.20 ml	3F	80 cm	1801-38
9 mm	0.60 ml	4F	40 cm	1801-44
9 mm	0.60 ml	4F	80 cm	1801-48
11 mm	1.00 ml	5F	80 cm	1801-58
13 mm	1.60 ml	6F	80 cm	1801-68
14 mm	1.75 ml	7F	80 cm	1801-78

These specifications are not intended as a warranty. In the interest of product improvement, these specifications may be changed from time to time without notice. Please consult your sales representative for details.

LeMaitre® Your Peripheral Vision™

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EXCEPTIONALLY SOFT AND EASY TO SUTURE

With high quality materials, a unique manufacturing technique and advanced sealant technology, the AlboSure Polyester Vascular Patch offers an exceptional combination of softness and suturability. The ultra thin non-velour design offers excellent conformability and ease of handling.

APPLICATIONS

Repairing and grafting of peripheral vascular vessels, like:

- Carotid endarterectomy
- · Femoral, iliac, renal and tibial patching
- Profundaplasty
- Arteriovenous access revisions

ORDERING INFORMATION

AlboSure Polyester Vascular Patch	Dimension	Model # REF
Tapered Sizes	6 mm x 75 mm	AP06075T
	8 mm x 75 mm	AP08075T
	10 mm x 75 mm	AP10075T
Rectangular Sizes	20 mm x 90 mm	AP20090R
	10 mm x 100 mm	AP10100R
	10 mm x 150 mm	AP10150R
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Overview of available sizes in 1:1 see inside

ALBOSURE SPECIFICATIONS

Patch Structure	Knitted Polyester Non-Velour
Patch Thickness	0.4 mm
Impregnation	Collagen Impregnation Highly Purified Type I Collagen (Bovine)
Waterpermeability	Maximum 1 ml/cm²/min @ 120 mmHg ⁽¹⁾
Sterilization	Ethyleneoxide (EtO) Sterilization Process

⁽¹⁾ measured at 120 mmHg pressure according to ISO 7198-2: 1998



CE

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AlboSure® Polyester Vascular Patch

NEW Exceptionally Soft and Easy to Suture





AlboSure® Polyester Vascular Patch

EXCEPTIONALLY SOFT AND EASY TO SUTURE

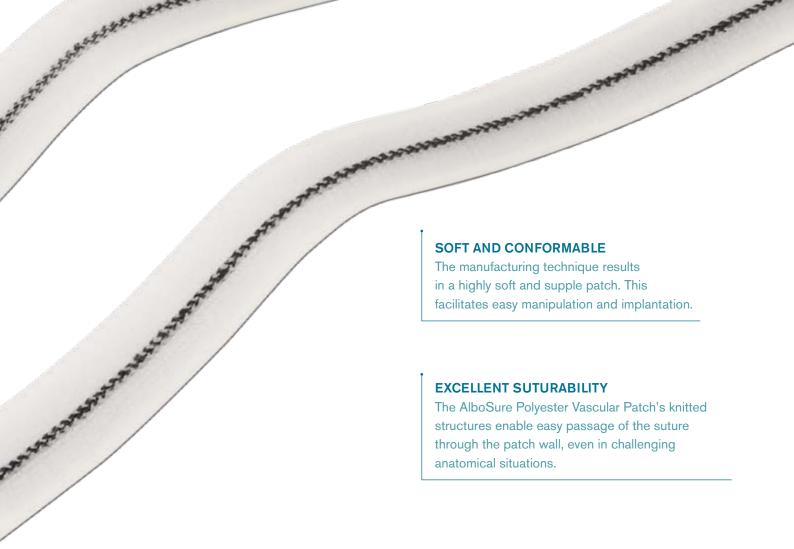
With high quality materials, a unique manufacturing technique and advanced sealant technology, the AlboSure Polyester Vascular Patch offers an exceptional combination of softness and suturability. The ultra thin non-velour design offers excellent conformability and ease of handling.



BENEFITS

- Ultra thin 0.4 mm design
- Excellent conformability
- Pre-trimmed tapered end carotid sizes
- Advanced collagen sealing technology
- Non-velour design for exceptional handling





EXCEPTIONAL SEALING

maximum 1 ml/cm²/min⁽¹⁾.

Advanced sealant technology allows for deep penetration of bovine skin collagen into polyester filaments of

the patch structure. This allows for exceptional sealing which is demonstrated in a water permeability of

Available Sizes in 1:1

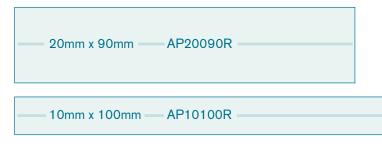
ALBOSURE POLYESTER VASCULAR PATCH

Tapered

6mm x 75mm	AP06075T	
8mm x 75mm	AP08075T	
10mm x 75mm	AP10075T —	

Rectangular

10mm x 150mm



AP10150R





ORDERING INFORMATION

Pruitt F3 Outlying Carotid Shunt			
	8F Pruitt F3 Shunt with T-Port Length 31 cm	1 Pack	2013-10
	9F Pruitt F3 Shunt with T-Port Length 31 cm	1 Pack	2012-10
	10F Pruitt F3 Shunt with T-Port Length 31 cm	1 Pack	2011-10

Pruitt F3 Inlying Carotid Shunt			
	9F Pruitt F3 Shunt with T-Port Length 15 cm	1 Pack	2012-12
	10F Pruitt F3 Shunt with T-Port Length 15 cm	1 Pack	2011-12

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The Pruitt F3 Benefits

- ATRAUMATIC DUAL BALLOON OCCLUSION for internal and common carotid arteries.
- INCREASED FLOW RATE over the original Pruitt-Inahara Shunt.
- Designed with a MORE FLEXIBLE material that is also more RESISTANT TO KINKING.
- COLOR-CODED COMMON CAROTID ARTERY INFLATION LUMEN and depth markings highlight the inflation path leading from the blue stopcock to the blue balloon.
- T-PORT for infusion and flushing, monitoring blood flow and blood pressure, patency, and safely removing embolic particles. Smaller inner diameter lowers likelihood of particles entering the shunt.
- SAFETY SHEATH is tinted yellow to enhance visibility. If the internal common carotid
 over-inflates, the extra pressure is diverted to the safety balloon, preventing arterial damage.
- DEPTH MARKINGS (1 cm) indicate insertion length of the shunt in the carotid arteries.

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Pruitt F3™ Carotid Shunt

THE NEXT GENERATION BALLOON SHUNT

The Pruitt F3 Carotid Shunt is made with a flexible material that is also more resistant to kinking,* is color-coded for easy identification, and has 10% increased flow over the original Pruitt-Inahara® Carotid Shunt.*

Atraumatic Dual Balloon Occlusion: No Clamping

Dual-balloon design for fast, easy insertion and atraumatic no-clamp occlusion of internal and common carotid arteries. Smaller incision, less dissection, and shorter arteriotomy. Balloons hold artery open for better visualization of plaque end points.

* Data on file at LeMaitre Vascular, Inc.

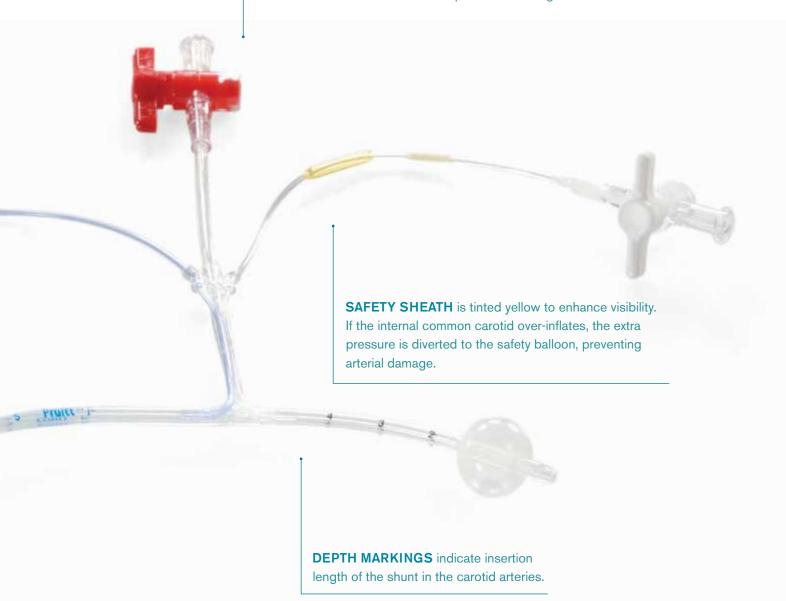
The Pruitt F3 is designed with a more **FLEXIBLE** material that is also more **RESISTANT TO KINKING.**



COLOR-CODED COMMON CAROTID ARTERY INFLATION LUMEN and depth markings highlight the inflation path leading from the blue stopcock to the blue balloon.



T-PORT for infusion and flushing, monitoring blood flow, blood pressure, patency, and safely removing embolic particles. Smaller inner diameter lowers likelihood of particles entering the shunt.



SAFETY BALLOON: PREVENT OVER-INFLATION



STEP 1 Special safety balloon with moveable plastic sheath minimizes risk of Internal Carotid Balloon (ICB) over-inflation. Slide plastic sheath off safety balloon and inflate ICB.



STEP 2 If ICB over-inflates, the extra pressure is diverted to the safety balloon, preventing arterial damage.



STEP 3 After ICB is inflated, slide the plastic sheath over safety balloon to prevent deflation of ICB.