

Angio-Seal™ VIP

Vascular Closure Device

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Description

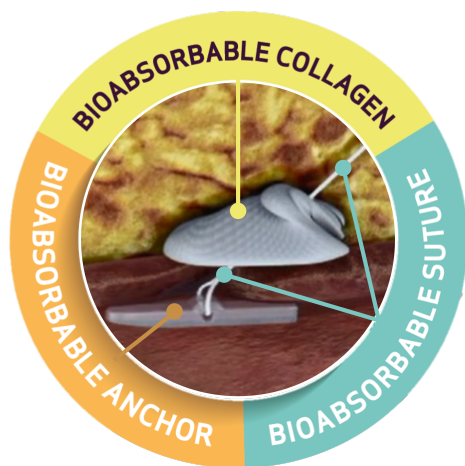
Simple. Proven. Fast Sealing¹.

Angio-Seal™ VIP is indicated for **closing and reducing time to hemostasis at the common femoral arterial puncture site** (lumen diameter >4mm) in patients who have undergone diagnostic angiography procedures or interventional procedures using

- an 8 French or smaller procedural sheath for the 8Fr Angio-Seal device
- or a 6French or smaller procedural sheath for the 6Fr Angio-Seal device.

Angio-Seal™ VIP is also indicated to **allow patients to ambulate safely as soon as possible after sheath removal and device placement**, following a diagnostic angiography and/or interventional procedures.

Characteristics



Angio-Seal contains 3 bioabsorbable components for active arteriotomy closure:

- Hemostasis is achieved by sealing the arteriotomy with a bioabsorbable anchor and bioabsorbable collagen plug, held together by a bioabsorbable suture.

Конфиденциальность
Только для специалистов

- All implantable components resorb within 90 days.²
- Arterial flow is not compromised, no evidence of chronic scar tissue or inflammation.

Proven

After more than 20 years on the market and numerous randomized clinical trials, Angio-Seal™ proved:

- high accurate deployment success rate³
- to provide safe & effective closure of the femoral access site⁴
- to have lower complication rates than manual compression⁵ & other VCDs⁶

Fast Sealing

Versus manual compression, Angio-Seal significantly reduces:

- Time to hemostasis⁴
- Time to ambulation¹
- Time to discharge⁷

Preparation

Video instructions

General specifications

Content	Vascular closure device
	Insertion sheath
	Arteriotomy locator
	70 cm guidewire with "J" straightener
Angio-Seal 6 Fr dimension	Sheath diameter: 2.0mm (6 Fr)
	Guidewire diameter: 0.89mm (0.035 in)
Angio-Seal 8 Fr dimension	Sheath diameter: 2.7mm (8 Fr)
	Guidewire diameter: 0.96mm (0.038 in)
MRI safe	Yes
Storage temperature	Between 15°C to 25°C
Shelf life	One year after sterilization
Sterilisation process	Gamma radiation (Do not re-sterilize)

Units per box	10
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Item specifications

Item reference	French size	Guidewire diameter (in)
610132	6	0.035
610133	8	0.038

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References

¹ Martin J.L. et al. Catheter Cardiovasc Interv. 2008 Jan 1;71(1):1-5

² Tellez A. et al. EuroIntervention. 2010;5(6):731-6.

³ Angio-Seal™ CLOSE STUDY 2024

⁴ Wong H.F. et al. AJNR Am J Neuroradiol. 2013 Feb;34(2):397-401.

⁵ Tavaris D.R. et al. J Invasive Cardiol. 2012 Jul;24(7):328-34

⁶ Jones L.E. et al. Surg Technol Int. 2015 Nov;27:32-44.

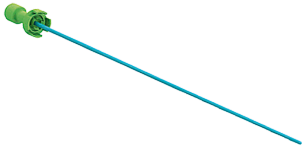
⁷ Veasey R.A. et al. International Journal of Clinical Practice, 62(6), 912–918.

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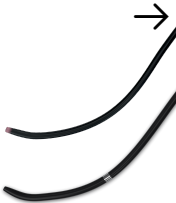
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