

# Angio-Seal™ VIP

## Vascular Closure Device

On this page: [Description](#) [Characteristics](#) [Preparation](#) [General specifications](#) [Item specifications](#) [References](#)

### Description

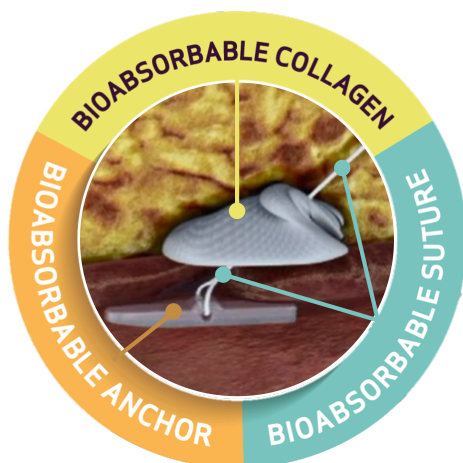
#### Simple. Proven. Fast Sealing<sup>1</sup>.

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 -  
полное использование

- All implantable components resorb within 90 days.<sup>2</sup>
- 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 rate<sup>3</sup>
- to provide safe & effective closure of the femoral access site<sup>4</sup>
- to have lower complication rates than manual compression<sup>5</sup> & other VCDs<sup>6</sup>

### **Fast Sealing**

Versus manual compression, Angio-Seal significantly reduces:

- Time to hemostasis<sup>4</sup>
  - Time to ambulation<sup>1</sup>
  - Time to discharge<sup>7</sup>
- 

## **Preparation**

### **Video instructions**

## General specifications


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

Units per box	10
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 Enlarge table

## Item specifications

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

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## References

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

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

<sup>3</sup> Angio-Seal™ CLOSE STUDY 2024

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

<sup>5</sup> Tavris D.R. et al. J Invasive Cardiol. 2012 Jul;24(7):328-34

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

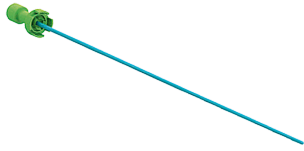
<sup>7</sup> Veasey R.A. et al. International Journal of Clinical Practice, 62(6), 912–918.

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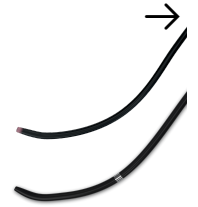
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