ILVAN MEDICAL

CE Certificated (Class III)

Clothoid Vascular Closure System

Clothoid Vascular Closure System is a suture mediated device to close femoral artery puncture site with a single monofilament polypropylene following dignostic or interventional catheterization procedures.

- One-person operation
- Easy access to puncture site
- Pre-knotting



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The Clothoid Vascular Closure System is designed for patients who have undergone dignostic or interventional catheterization procedures using 5F to 21F sheaths. The pre-knot polypropylene suture is delivered percutaneously to close the common femoral artery access site. At least two devices are needed to close arteriotomy sites using an 8-21F procedural sheath.

1. Open the foot



2. Push the needle plunger



3. Pull out the needles



4. Push the knot and cut the suture



Order Information:

Item	Reference No.	Product Name
1	FS910001	Clothoid Vascular Closure System
2	FN00018	Suture Pusher and Cutter

Different Hemostasis Methods

By Compression	By Clothoid Vascular Closure System
• 30 mins of compression;	• Confirmed during operation;
• Pressure dressing after operation, patients stay in bed for 24 hours;	• Patients can walk immediately after the operation;
• Complications of hematoma, pseudoaneurysm and vagal nerve reflex.	• Reduce the time on painkillers and inserting catheters.

V.S.

EASY

SAFE

CONTROLLED