**PROCEDURE GUIDE**

### **Step 1: Achieve Temporary Hemostasis**

**Insert Device**

Insert the MYNXGRIP® Vascular Closure Device into existing procedural sheath up to the white shaft marker.

**Inflate the Balloon**

Inflate the balloon until the black marker is fully visible on the inflation indicator and close stopcock.

**Gently Pull Back Two Stops**

- Grasp black handle and withdraw catheter until the balloon abuts the distal tip of the procedural sheath (first point of resistance).
- Continue to withdraw until the balloon abuts the arteriotomy site (second point of resistance).
- While holding adequate tension on device handle, open stopcock on procedural sheath.

**Result:**
Temporary hemostasis is achieved.

### **Step 2: Place the Sealant**

**Advance the Sealant**

- With stopcock open, detach shuttle and advance until resistance is felt.
- Lightly grasp advancer tube at skin and gently advance until shuttle locks onto black handle.
- Stabilize by applying light fingertip compression at the arteriotomy site (second point of resistance).
- Grasp black handle and remain with shuttle locked onto black handle.

**Unsheath the Sealant**

- Open stockcock to deflate balloon.
- While holding adequate tension on device handle, open stopcock on procedural sheath (first point of resistance).

**Advance Past Single Green Mark**

- Ensure adequate tension is employed on the black handle to keep balloon abutted against the arteriotomy.
- Immediately grasp advancer tube at skin and gently advance until single marker is fully visible.
- Hold for up to 30 seconds.
- Lay device down for up to 90 seconds.

**Result:**
Sealant is in place.

### **Step 3: Remove the Device**

**Lock, Stabilize, Deflate**

- Lock syringe to maximum negative position.
- Stabilize by applying light fingertip compression proximal to the insertion site.
- Lightly grasp advancer tube at skin with thumb and forefinger; realign with tissue tract.
- Grasp black handle and remain with shuttle locked onto black handle.

**Remove**

- Withdraw catheter through the adventitial tube lumen.
- Finger tip compression can be applied for up to 60 seconds or as needed.
- Assess for hemostasis and reapply additional fingertip compression until sterile dressing is applied and hemostasis is achieved.

**Result:**
Patient-friendly closure.

### **Indications for Use**

**Indications For Use:** The MYNXGRIP® Device is indicated for use to seal femoral arterial and femoral venous access sites while reducing times to hemostasis and ambulation in patients who have undergone diagnostic or interventional endovascular procedures utilizing a 5F, 6F or 7F procedural sheath.

**Precautions:**

- The MYNXGRIP® Device should only be used by a trained licensed physician or healthcare professional. The MYNXGRIP® Device should not be used in patients with a known allergy to PEG.
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- The MYNXGRIP® Device is for single use only. The balloon catheter is loaded with a single hydrogel sealant. Reuse of the MYNXGRIP® Device should only be used by a trained licensed physician or healthcare professional. The MYNXGRIP® Device should not be used in patients with a known allergy to PEG.
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**NOTE:** If unusual resistance is felt during catheter withdrawal, pull the advancer tube and balloon catheter together through the tissue tract.

- Continue to withdraw until sterile dressing is applied and hemostasis is achieved.

**Result:**
Patient-friendly closure.