



# **PROCEDURE GUIDE**

#### **PREPARATION**



#### **Prepare Balloon**

- Fill locking syringe with 2 to 3ml of sterile saline, attach to stopcock and draw vacuum. Check luer connector and tighten if necessary.
- Inflate the balloon until the black marker on the inflation indicator is fully visible. Check for leaks in the balloon and syringe connector; retighten if necessary. Do not use the device if the balloon does not maintain pressure.
- Check for air bubbles in the balloon. If air bubbles are visible, deflate the balloon, draw vacuum to remove bubbles and re-inflate.
- Deflate balloon and leave syringe at neutral.

#### **POSITION THE BALLOON**



#### **Insert Device**

- Insert the MYNX CONTROL<sup>™</sup> Vascular Closure Device (VCD) into the procedural sheath through the sheath
- Advance the catheter until the sheath catch nears the hub of the sheath.
- Rotate the sheath catch as needed to hook onto the side port of the procedural sheath.



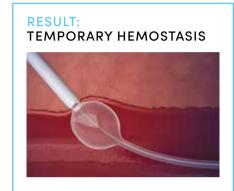
#### Inflate Balloon

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



#### **Position Balloon**

- Grasp the device handle and align the device with the tissue tract.
- Pull gently to retract the device until the black line in the tension indicator window aligns with the markers on the side, indicating the balloon is abutting the arteriotomy with the correct amount of tension.



#### **DEPLOY THE SEALANT**



- While maintaining tension **press button \#1** until it is fully aligned with the handle, and the clock symbol is visible in the tension indicator window. This deploys and compresses the sealant against the arteriotomy.
- Lay the device down for two minutes.



SECURE EXTRAVASCULAR

### LOCK-STABILIZE-DEFLATE



#### Lock Syringe

 Retract syringe plunger to — Apply light fingertip lock position.



### Stabilize Artery\*

compression proximal to the insertion site and then lightly grasp the device at skin with thumb and forefinger and realign with the tissue tract.



#### Deflate Balloon

- Open the stopcock to deflate the balloon.
- To ensure complete balloon deflation, wait until air bubbles and fluid have stopped moving through the inflation tubing.

## RETRACT BALLOON—REMOVE DEVICE

RESULT:

**CLOSURE** 



- Pick up the device handle and realign with the tissue
- Depress button #2 to pull the deflated balloon into the device.
- While maintaining fingertip compression on the skin, remove the device from the
- Continue to apply fingertip compression for up to one minute or as
- Apply a sterile dressing once hemostasis is achieved.







<sup>\*</sup>Failure to complete step may result in bleeding/hematoma.