

# 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

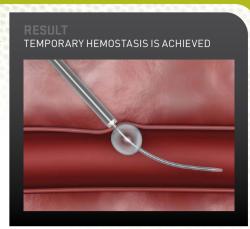


Inflate the balloon until the black marker is fully visible on the inflation indicator and close stopcock

#### **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



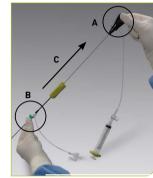
## **\*\*\*\* STEP 2: PLACE THE SEALANT**

#### **ADVANCE THE SEALANT**



With stopcock open, detach shuttle and advance until resistance is felt

#### **UNSHEATH THE SEALANT**



A. Lighten hold on black handle

B. Grasp procedural sheath and withdraw it from tissue tract

C. Continue retracting until shuttle locks onto black handle

## **ADVANCE PAST SINGLE GREEN MARK**



- Ensure adequate tension is employed on the black handle to keep balloon abutted against the arteriotomy and venotomy
- 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



## \*\*\* STEP 3: REMOVE THE DEVICE

#### LOCK, STABILIZE, DEFLATE



### LOCK SYRINGE

 Lock syringe to maximum negative position



### STABILIZE ARTERY

- 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



### DEFLATE THE BALLOON

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

# REMOVE



## REMOVE CATHETER AND ADVANCER TUBE

 Slowly withdraw catheter through the advancer tube lumen

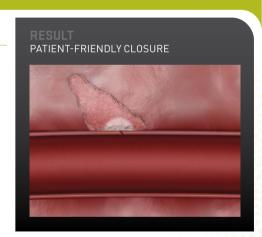
NOTE: If unusual resistance is felt during catheter withdrawal, pull the advancer tube and balloon catheter together through the tissue tract

While maintaining fingertip compression on the skin

remove advancer tube from the tissue tract

 Fingertip 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



#### ··· PREP MYNXGRIP

## REMOVE DEVICE



- Hold the MYNXGRIP™ Vascular Closure Device by the shuttle while removing from the tray
- Pull the device out of the protective tubing.

#### PREPARE BALLOON



- Fill locking syringe with 2-3ml of sterile saline
- Attach to stopcock and draw vacuum
- Inflate balloon until black marker on inflation indicator is fully visible
- Deflate balloon and leave syringe at neutral
- Do not remove sealant sleeve

## SECURE EXTRAVASCULAR CLOSURE

For Healthcare Professionals Only.