# **Deployment Positions**



## **BLACK-WHITE**

Device not yet positioned to deploy. **Lockout feature activated.** 



## **BLACK-BLACK**

Deploy, if significantly reduced bleed-back is also seen from bleed-back window.



## **BLACK-RED**

Release slight tension on device until window shows BLACK-BLACK. Otherwise switch to manual compression.

# **Cordis**

Combining clinical precise extravascular positioning and ease-of-use, the Cordis EXOSEAL™ Vascular Closure Device means a confident close to patient outcomes.

- Easy-to-Use Functionality
- Trusted Bioabsorbable Technology
- Precise Extravascular Closure

# Cordis **EXOSEAL**™

**Vascular Closure Device** 

For more information please visit www.cardinalhealth.co.uk



For Healthcare Professionals On

Important information: Prior to use, refer to the instructions for use supplied with this device for indications, contraindications, side effects, suggested procedure, warnings and precautions. As part of its continuous product development policy, Cordis reserves the right to change product specifications without prior notification.

Please contact your Cordis representative for additional product availability information.

CORDIS, Cordis LOGO, EXOSEAL are trademarks of Cardinal Health and may be registered in the US and/or in other countries. © 2020 Cardinal Health. All Rights Reserved.

# Cordis **EXOSEAL**™

**Vascular Closure Device** 

Deployment Guide





## **Cordis EXOSEAL™ Vascular Closure Device** Deployment Steps

Secure - Polyglycolic Acid (PGA) Plug Material

- To securely close the femoral artery puncture site
- Fully absorbable within 60 90 days

#### **Precise Extravascular Closure**

- · Lock-out feature to avoid intravascular deployment
- Deploys Haemostatic plug without impeding arterial blood flow
- Provides two visual signals to increase operator confidence and patient comfort

### Easy to Use

- Deployed through existing procedural sheath\*\*
- 2 visual indicators provide precise and secure extravascular arterial closure

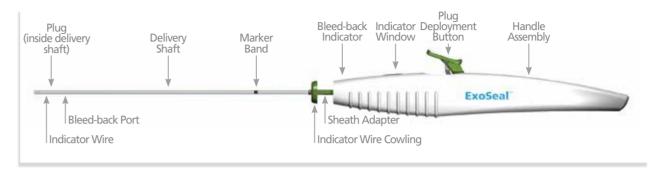


Select the appropriate EXOSEAL™ Vascular Closure Device french size to match your procedural sheath size.\*\*

Insert the EXOSEAL™ Vascular Closure Device into the sheath and advance to the level of the black marker band.



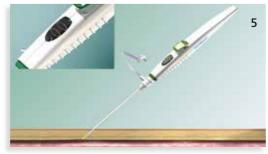
Pull the sheath and the EXOSEAL™ Vascular Closure Device back (retract with left hand, maintain 30°- 45° angle with right) — watch bleed-back indicator for a significant reduction in pulsatile flow



The EXOSEAL™ Vascular Closure Device is intended for femoral artery puncture site closure, reducing time to haemostasis and in patients who have undergone diagnostic or interventional procedures using a standard corresponding French size vascular sheath introducer with up to a 12 cm working length.



Retract the sheath back to the wire cowling – check for pulsatile blood flow from the bleed-back indicator.



When flow from the bleed-back indicator slows, watch for the indicator window to change to all BLACK, then depress the plug deployment button. See back panel of this brochure for more details on indicator window.



Continue to retract the sheath, compressing the green wire cowling against the white handle. Listen for a 'click'. The sheath is now secured to the EXOSEAL™ Vascular Closure Device and the indicator wire has deployed.



Remove the EXOSEAL™ Vascular Closure Device and sheath assembly and apply light fingertip pressure at the puncture site for two minutes. Dress the site per institutional protocol after haemostasis is achieved.

<sup>\*\*</sup>Compatible with sheaths up to 12 cm. Please consult IFU for further details.