

SPECIALITY PRODUCTS

Radial Compression Band

Precision compression where it matters most



APPLICATION GUIDELINES

+ Sheath Withdrawal

On completion of the procedure, withdraw the introducer sheath 2–3 cm.

+ Device Placement

Apply the Radial Compression Band by aligning the cross (+) marker with the puncture site.

+ Secure the Band

Fasten the strap around the wrist using the adjustable fastener. Ensure the band is secure to prevent excess movement, without overtightening.

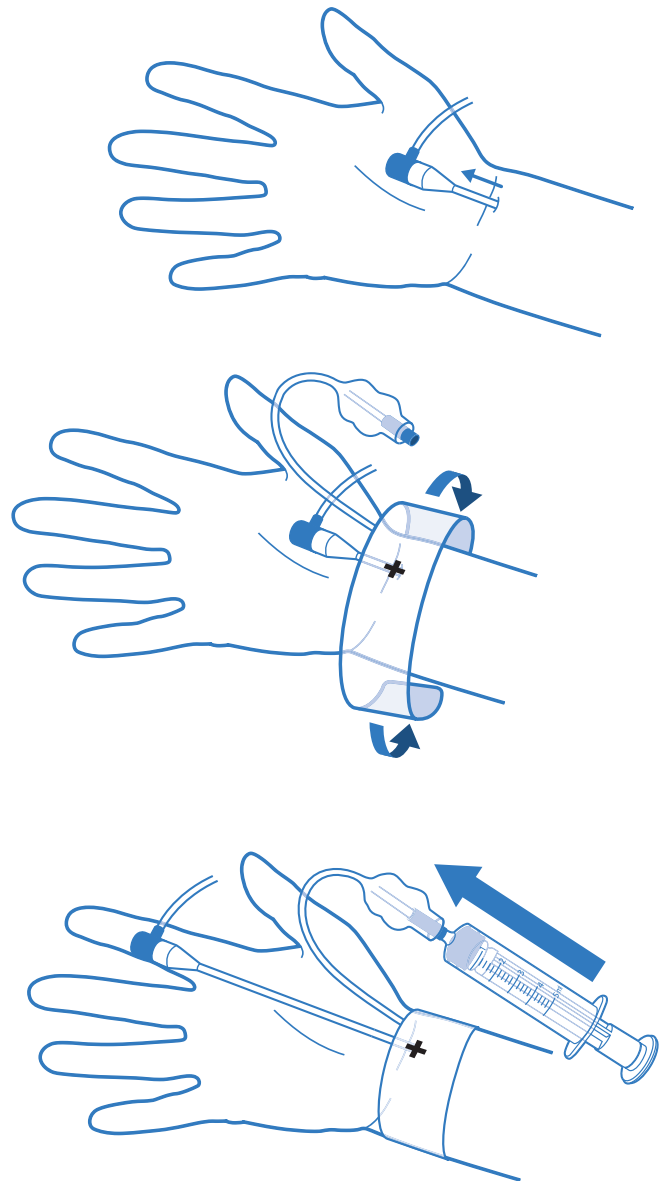
+ Balloon Inflation & Sheath Removal

Slowly inflate the compression balloon with no more than 18 mL of air while simultaneously removing the sheath. Ensure the full volume of air is injected as the sheath is completely removed.

+ Patent Haemostasis Titration

Begin air titration using the patent haemostasis technique:

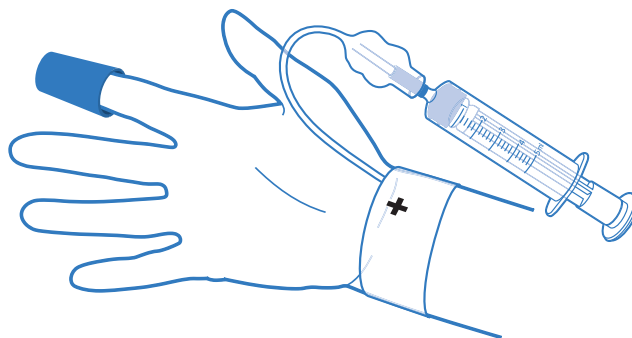
Follow hospital protocol to remove air while closely observing the access site. If bleeding occurs, reinject enough air to stop the bleeding.



Our **difference**
is your **speciality**

+ Radial Artery Assessment

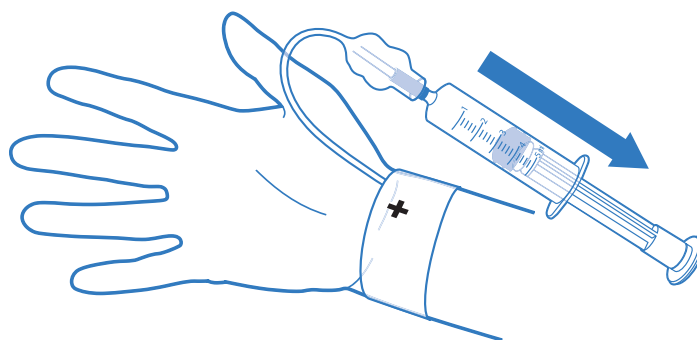
Confirm the presence of a radial pulse and assess radial artery patency using the reverse Barbeau's test. Gradually reduce compression pressure until the plethysmographic waveform returns while maintaining haemostasis—this confirms radial artery flow.



REMOVAL GUIDELINES

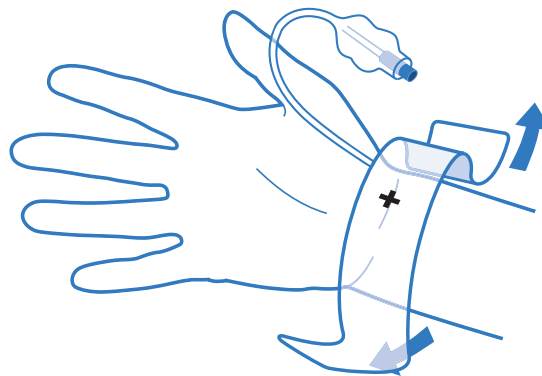
+ Balloon Deflation

Deflate the compression balloon slowly, in stages according to hospital protocol. If bleeding occurs, reinject sufficient air to restore haemostasis. Confirm haemostasis and wait before resuming deflation.



+ Band Removal

Before removal, confirm bleeding has stopped. Once all air has been removed; Stabilize the access site with gentle pressure, unfasten the band and slowly lift it toward the palm of the hand and apply a sterile dressing.



This information is intended for use as a guide only. Refer to the Instructions for Use and package insert for precautions, warnings, potential complications, full instructions for use and local hospital protocol.

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