Radial Arterial Pack 20G 8cm

The radial arterial pack is setting the standard for arterial line placement. The pack components have been specifically designed and selected by clinicians who insert arterial lines on a daily basis.

A VYSET custom pack allows you to create a high quality pack to match your local protocol, incorporating all the items you need.

- Sharp safety devices
- VENE-K disposable tourniquet
- Pre-filled saline syringes
- Trust specific customised documentation
- Peelable drapes.

### ArterioSel®

<table>
<thead>
<tr>
<th>Vygon Code</th>
<th>NHSC Code</th>
<th>Description</th>
<th>Length (cm)</th>
<th>Size (G)</th>
<th>Box Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>01150901</td>
<td>FSQ124</td>
<td>ArterioSel Catheter</td>
<td>8</td>
<td>20</td>
<td>20</td>
</tr>
</tbody>
</table>

### Leadercath Arterial

<table>
<thead>
<tr>
<th>Vygon Code</th>
<th>NHSC Code</th>
<th>Description</th>
<th>Length (cm)</th>
<th>Size (G)</th>
<th>Box Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>01 15 09</td>
<td>FSQ049</td>
<td>Leadercath Arterial PE</td>
<td>8</td>
<td>20</td>
<td>20</td>
</tr>
<tr>
<td>01 15 04</td>
<td>FSQ044</td>
<td>Leadercath Arterial PE</td>
<td>10</td>
<td>18</td>
<td>20</td>
</tr>
<tr>
<td>0P011803PH</td>
<td>FSQ035</td>
<td>Radial arterial pack 20G 8cm with Tegaderm™ dressing</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>0P011803PH</td>
<td>FSU312</td>
<td>Radial arterial pack 20G 8cm with IV3000� dressing</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

References

ChloraPrep® is a registered Trade Mark of CareFusion Corporation. Full prescribing information for ChloraPrep can be found at www.carefusion.co.uk

For further information, please contact: vygon@vygon.co.uk

The specifications shown in this leaflet are for information only and are not, under any circumstances, of a contractual nature. This document is intended for use in the UK only.

Vygon (UK) Ltd • The Pierre Simonet Building • V Park • Gateway North • Latham Road • Swindon • Wiltshire • SN25 4DL
Tel 01793 748800 • Fax 01793 748899 • Twitter: @vygonuk
Web www.vygon.co.uk
Content correct as of: 04/2013 Code: 0007.ARTERIOSEL
ArterioSel® provides a classic Seldinger technique for arterial cannulation with minimal blood loss and clear visualisation of arterial access.

Insertion of arterial lines into small vessels can be technically challenging, particularly if the patient is hypotensive or peripherally vasoconstricted. Leadercath arterial offers the classic Seldinger method. This technique has demonstrated a significantly higher rate of success than the direct threading method.

S. C. Beards, et al recommend the use of a classic Seldinger technique for arterial line insertion.1

The visualisation chamber allows you to clearly see when you have accessed the artery. Blood pulsates in the specially calibrated chamber while the blood control valve minimises the loss of blood during needle insertion.

Minimal blood loss means minimal exposure to blood for clinicians and therefore reducing potential exposure to blood borne viruses such as Hepatitis B, Hepatitis C and HIV.

ArterioSel allows you more time to place the catheter under less pressure.

The same reliable catheter and technique without unnecessary blood loss.

ArterioSel® uses the Leadercath Arterial catheter:

- Classic Seldinger for a higher success rate
- Anti-kink collar maintaining patency
- Winged hub for secure fixation
- Red hub for easy identification
- Soft tipped guidewire for easy insertion

1 Funnelled hub
- Ensures smooth transition of the guidewire.

2 Blood control valve
- Minimises the risk of blood exposure to clinicians
- Reduces blood loss.

3 Visualisation chamber
- Blood pulsating in a contained extension tube is confirmation that you have positioned the catheter in the artery, even in hypotensive patients.
- The visualisation chamber is calibrated to let you see pulsating blood, for blood pressures from 30mmHg - 260mmHg, as illustrated.

4 Rotating chamber
- Allows you to reposition the needle bevel so the visualisation chamber does not affect line of sight.