Lifecath Twin & Dualyse/Trilyse
Permanent and Temporary Renal Catheters

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Accurate locking dose
Excellent flow rates
Safe connections
Features and benefits

**Unique LifeCath Twin hub**
Provides safe connection of extension and hub ensuring security and peace of mind.

**Catheter markings**
Assists in the accurate placement of the catheter tip.

**Permanent priming volumes printed on catheters**
Gives accurate locking doses, reducing the risk of catheter occlusion and inadequate locking volumes.

**Complete insertion kit**
Everything you need to insert the catheter.

**Removable clamps**
Enables you to replace damaged clamps.

**Two free floating lumens**
Maximising flow rates, minimising re-circulation, enhancing dialysis.

**Range of sizes**
Meets clinicians needs.

Kit contents:
- 2 x 52cm 10Fr Catheters
- 2 x 18G Introducer needles
- 2 x Tunnelling rod extensions
- 2 x Catheter sleeves
- 2 x ‘J’ tip guidewires
- 1 x Arterial extension (red)
- 1 x Venous extension (blue)
- 1 x Scalpel

Ordering information:

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<th>Product codes</th>
<th>Catheter information</th>
<th>Size (Fr)</th>
<th>Length (cm)</th>
<th>Arterial cuff placement (cm)</th>
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* Tested at 0.4 bar pressure

### Dualyse/Trilyse Expert™ Temporary Dialysis Catheters

Features and benefits

**Antimicrobial polyurethane**
Reducing the risk of catheter-related infections.

**Multiple eyelet design**
Provides unrestricted blood flow.

**Thermosensitive polyurethane**
Aids insertion & enhances stay time.

**Depth marked catheter**
Assists in the accurate placement of the catheter tip.

**Rotation wing**
Permits catheter tip re-positioning during use.

**Soft rounded atraumatic tip**
Reduces the risk of accidental vessel damage.

**Colour-coded clamps**
Aids line identification.

**Pigtail clip for dual positioning**
Reduces stockholding, minimizes the risk of kinking.

Kit contents:
- 1 x Dualyse or Trilyse catheter
- 1 x Guidewire 0.96mm, 600mm
- 2 x Injection membranes
- 2 x Luer lock stoppers (Dualyse Expert™ only)
- 2 x Dual end stoppers (Trilyse Expert™ only)
- 1 x Scalpel

Ordering information:

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**Insertion Technique**

**Lifecath Lock**

**Overview diagram**

1. Cut the catheter above the clamp at the required length and locking dose.
2. Remove the white protection sleeve.
3. Insert the metal rod into the catheter (ensuring the green Lifecath Lock sleeve is in place). Then slide the Lifecath Lock hub onto catheter.
4. Slide the line onto the rod until the green Lifecath Lock sleeve is covered and the line is completely flush with the main Lifecath Lock body.
5. Then slide the Lifecath Lock hub over the catheter to meet the main body.
6. Line up the securing hole with the securing locator and push until a “click” is heard.
7. Remove metal rod ensuring the line is clamped post-removal.
8. Withdraw blood to ensure catheter patency and air removal. Flush and hep-lock the line as per hospital protocol.

**Features and benefits**

- **Standardisation**
  - One pack for CVC line insertions
  - Use with the CVC line of your choice
- **Reduced set-up time**
  - All components you need in one convenient pack
- **Large full body drape**
  - Maximum barrier precautions reduce the risk of infection
- **Transparent window**
  - Allows you to see the patient and landmarks for CVC insertions

**epic2 2007**

“Using maximal sterile barrier precautions during CVAD placement will significantly reduce the risk of infection.”

**High Impact Intervention No 1**: “Preventing the risk of microbial contamination. Aseptic Technique: gowns, gloves and drapes as indicated should be used for the insertion of invasive devices.”

**Kit contents**

- 1 x Tray
- 1 x Large gown
- 15 x Swabs 7.5 x 7.5cm, 8ply, white
- 2 x 10ml Syringes
- 2 x Hand towels
- 1 x Maximum barrier peelable drape with transparent centre aperture 140 x 100cm
- 1 x ChloraPrep® 3ml applicator
- 1 x Hypodermic needle 21G - 1½"

**Ordering information**

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Customised CVC insertion packs provide the option of designing a particular pack to fit with the specific needs of the Clinician. Please ask your local Sales Executive for more information.
We provide continual product support for healthcare professionals by offering mutually convenient complementary training and technical support. The following items are also available as part of our on-going commitment to Education & Training:

Product Specific Workshops
Small I.V. workshops which are tailor-made to meet individual needs and expectations. They are classroom based and combine lectures with “hands-on” opportunities, using videos, slides and training mannequins.

An Introduction to PICC Placement Workshop
A personalised three hour workshop designed to extend the skills of existing I.V. practitioners, combining the theory and practical elements involved in PICC placement.

“Hands-On” Training Aids
These aids enable patients and clinicians to practice their catheter care and maintenance skills and are available for workshops or loan.

Training Videos “A Guide to...”
The Vygon series of training videos have been made by healthcare professionals and have been designed to guide the new user through the essential elements of insertion, care and maintenance of our products.

For further information on any of the above please contact us on 01285 657051 or email us at vygon@vygon.co.uk
Reference


Vygon (UK) Ltd

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Email:  vygon@vygon.co.uk

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