VASCULAR ACCESS

Arterial catheter

arterial leader**cath**®

Safe, simple, successful

VYGON

Value Life

The solution: Seldinger technique

arterial leader**cath** is placed using the tried and tested Seldinger technique. Once flash back has been confirmed the Seldinger wire stabilises the artery to offer successful catheter placement even when vessel conditions are less than ideal.

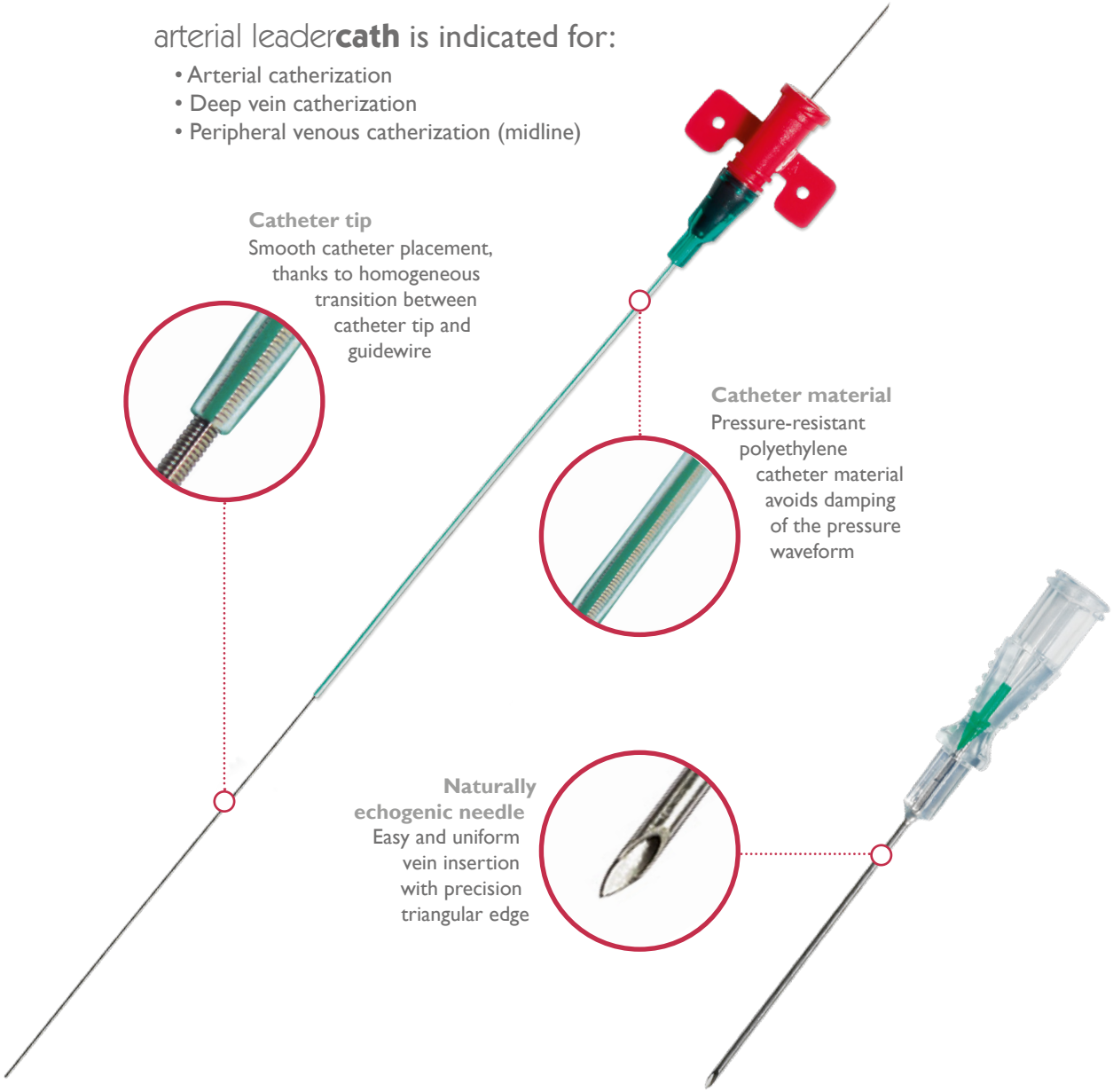
The classic use of naturally echogenic needle, a safety guidewire with a straight, flexible tip and a semi transparent, x-ray contrast-catheter made of pressure-resistant polyethylene **reduces the risk of incorrect placement**.
The precision grind of the insertion needle **enables smooth accurate, percutaneous arterial puncture**. The flexible tip of the guidewire **adapts precisely to the structure of the vessel and aids safe advancement** of the catheter on insertion. Thanks to the homogeneous transition from catheter tip to safety guide, catheter placement is largely **atraumatic**.

The combination of catheter material, catheter diameter and catheter length delivers consistent pressure signal transmission even for extended dwell times.

This catheter is suitable for a variety of arterial and venous applications in both adults and children depending upon the length and the size of the catheter.

arterial leader**cath** is indicated for:

- Arterial catherization
- Deep vein catherization
- Peripheral venous catherization (midline)



griplok®

Fixation dressing with VELCRO® brand closure

Simple

- VELCRO® brand closure provides simple, quick and secure fixation.

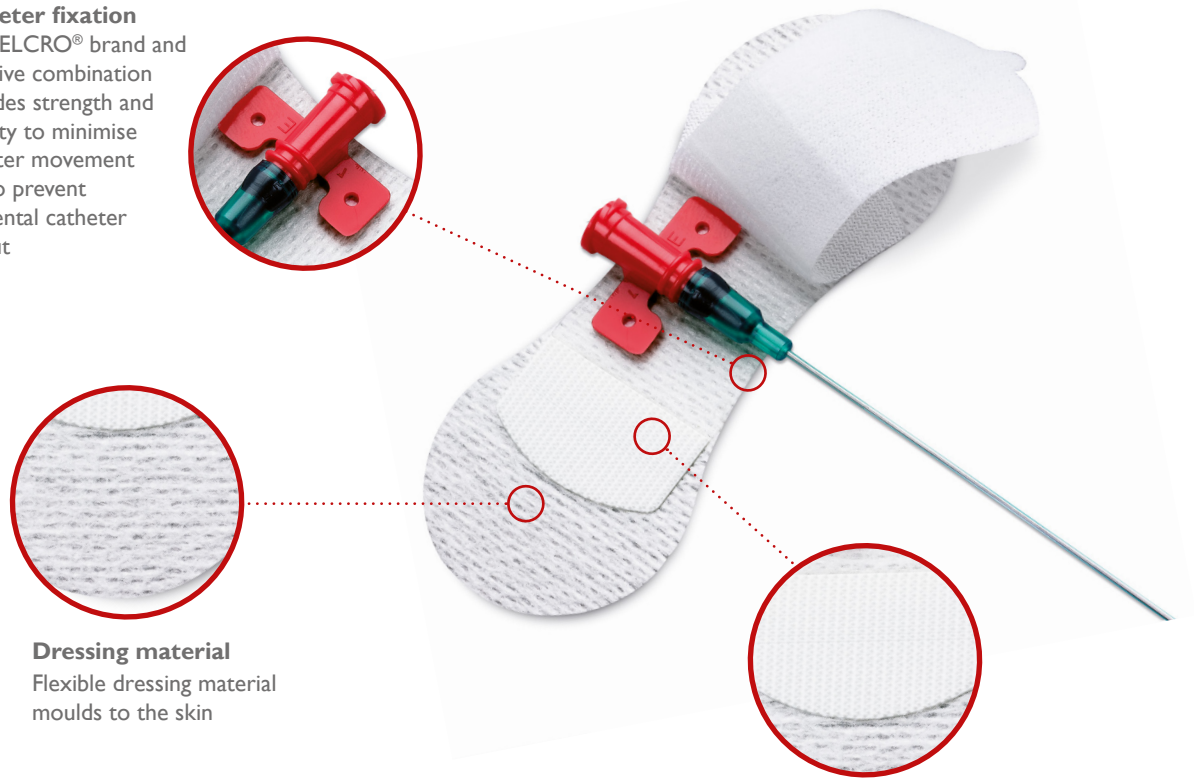
Safe

- Sterile latex-free designed for use at the insertion point.
- Both the catheter wing and hub are safely secured within the dressing to minimise catheter movement at the insertion site.

Reliable

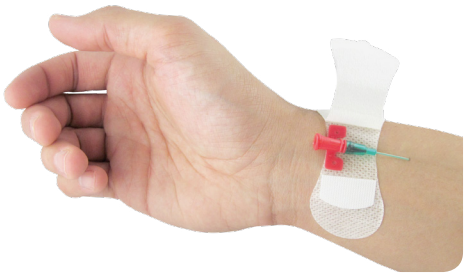
- Consistent and reliable catheter fixation is achieved by using a high strength, hypoallergenic adhesive, to minimise movement and prevent accidental catheter fall out.
- grip**lok** is designed to provide suture free catheter security.

Catheter fixation
The VELCRO® brand and adhesive combination provides strength and stability to minimise catheter movement and to prevent accidental catheter fall out



Dressing material
Flexible dressing material moulds to the skin

VELCRO® brand closure
Simply open and close for line change management



grip**lok** is available as part of a Vyset procedure pack, please contact your local Vygon representative for more information.

VELCRO® is a registered trademark of Velcro Industries B.V.

Ordering

Product code	Catheter				Puncture needle		Guidewire		Units per box
	Ø (Fr)	Length (cm)	Int. Ø - Ext. Ø (mm)	Flow rate (ml/min)	Gauge (G)	Length (cm)	Ø (mm)	Length (cm)	
115.090	3	8	0.6 - 0.9	24	20	38	0.53	20	20
115.092	3	2	0.6 - 0.9	33	20	38	0.53	20	20
115.094	3	4	0.6 - 0.9	30	20	38	0.53	20	20
115.096	3	6	0.6 - 0.9	27	20	38	0.53	20	20
115.11	4	10	0.8 - 1.2	24	19	54	0.71	30	20
115.118	4	8	0.8 - 1.2	43	19	54	0.71	30	20
115.12*	4	18	0.8 - 1.2	34	19	68	0.71	46	5
115.15*	4.5	18	1.0 - 1.5	67	17	70	0.9	46	5
115.17*	5	18	1.2 - 1.7	109	16	70	1.1	46	5

Presented in a rigid blister pack containing:

- 1 transparent and XRO catheter (PE)
- 1 introducer needle
- 1 guidewire

* *these codes also contain: 1 polyethylene extension tube (30 cm), 1 syringe 5 ml and 1 three-way stopcock*

arterial leader**cath** can also be ordered in **VYSET**® packs.
Contact your Vygon representative for more information.

CRITICAL CARE

For further information, please contact: questions@vygon.com
The specifications shown in this leaflet are for information only
and are not, under any circumstances, of a contractual nature.

Vygon – 5, rue Adeline • 95440 ECOUEN • FRANCE
Reception: +33 (0)1.39.92.63.63 – Service clients France: +33 (0)1.39.92.63.81
Export customer service: +33 (0)1.39.92.64.15
Fax.: +33 (0)1.39.92.64.44 • www.vygon.com

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