



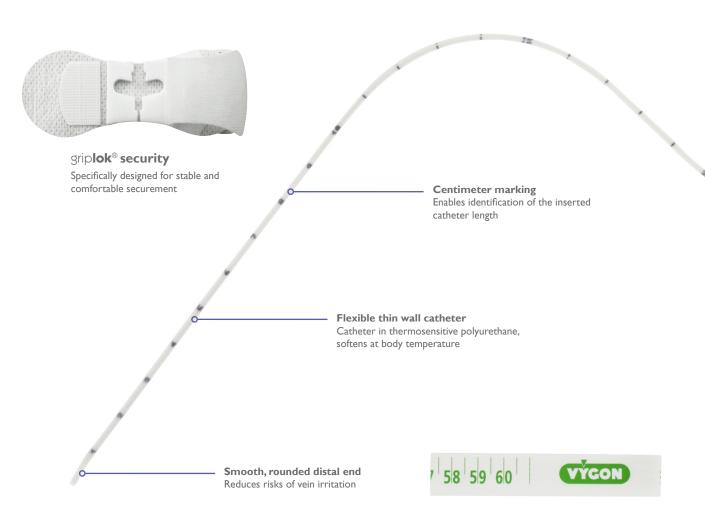
An alternative to IV cannulas

life**cath** midline is a long peripheral IV catheter, intended for patients requiring intravenous therapy up to 4 weeks¹ or more if necessary: life**cath** midline is made of biostable polyurethane.

Designed to be placed in a peripheral vein of the arm, preferably above the ante-cubital fossa, to deliver low irritant solutions (Osmolarity \leq 900 mOsm/l), antibiotics or pain killers. The distal end of the catheter should sit in the upper arm / Axillary vein.^{1,2}

Patients & caregiver benefits

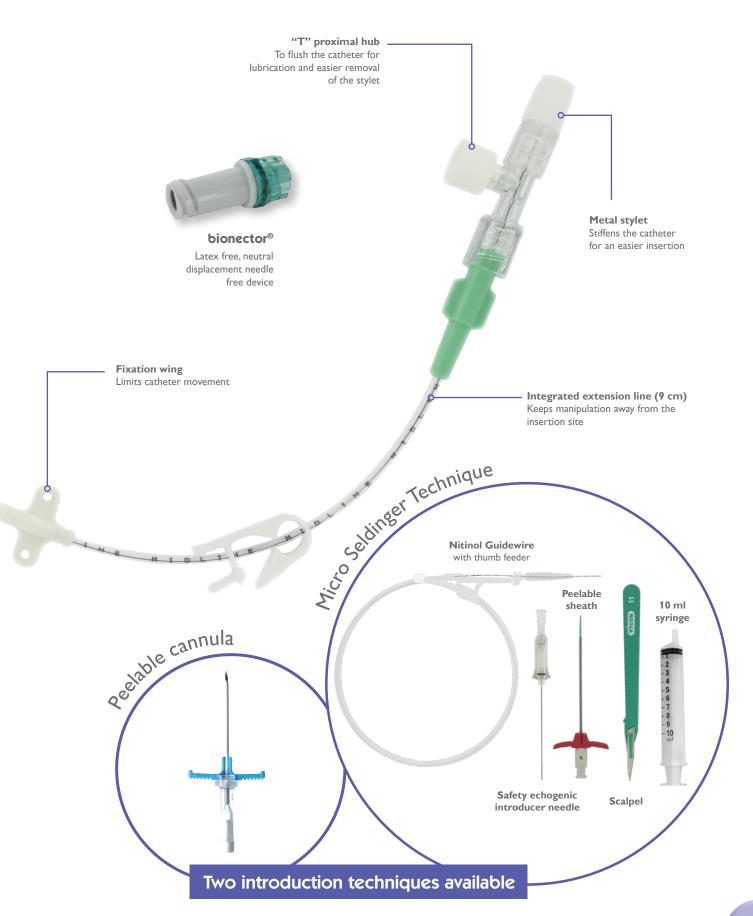
- · Long stay catheter allowing uninterrupted therapy¹
- Decreased risk of accidental needlestick injury¹
- No multiple cannulation attempts, the patient's veins are preserved¹
- The catheter remains entirely in a peripheral vein, there is no need for a control X-Ray1



Measuring tape
To estimate the catheter
length to insert



lifecath midline



	Catheter						
	Ø	lumen	Length (cm)	Flow rate (ml/min)	Dead Volume (mL)	Introducer or peelable cannula Ø	Codes
Kit with MST accessories	3F	1	25	3,5	0,45	3 F	1296.113
	3F	1	20	4,1	0,43	3 F	1296.433*
	4F	1	25	19,5	0,48	4 F	1296.114
	4F	1	20	22	0,44	4F	1296.443*
	4F	1	20	22	0,44	4 F	1296.442
	4,5F	2	25	15 x 2	0,35 x 2	4,5 F	1296.345
Kit with pelable Cannula	3F	1	25	3,5	0,45	3F	1296.13
	4F	1	25	19,5	0,48	4F	1296.14
	4F	1	20	22	0,44	4F	1296.142
	4,5F	2	25	15 x 2	0,35 x 2	5F	1296.245
	5F	1	25	66	0,63	5F	1296.15

^{*} catheter with reversed marking (0 at distal tip and 20 on the wings)

MST kits includes:

- 1 polyurethane radiopaque catheter with Robert clamp, stylet and T connector
- · 1 echogenic safety puncture needle 21G, 7 cm length
- 1 syringe, 10 ml
- 1 straight Nitinol guidewire with advancer 0.018" (0.46mm), 50 cm length
- 1 peelaway introducer, 7 cm length
- 1 safety scalpel
- 1 or 2 bionector
- 1 griplok
- 1 measuring tape
- · 1 label marked "Midline"
- · 2 traceability labels

All product are packed in box of 10 units.

Kits with Peelable cannula include

- 1 polyurethane radiopaque catheter with Robert clamp, stylet and T connector
- 1 peelaway short IV cannula introducer (3.2cm)
- 1 or 2 bionector
- 1 griplok
- 1 measuring tape
- · 1 label marked "Midline"
- · 2 traceability labels



Bibliography

- 1. Journal of Infusion Nursing; Volume 39; Number 1S; January/February 2016; S52.
- 2. CDC; Guidelines for the prevention of Intravascular Catheter-related Infections, 2011.



INTRAVASCULAR THERAPIES

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.

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