



VASCULAR ACCESS

Critical Care

arteriosel



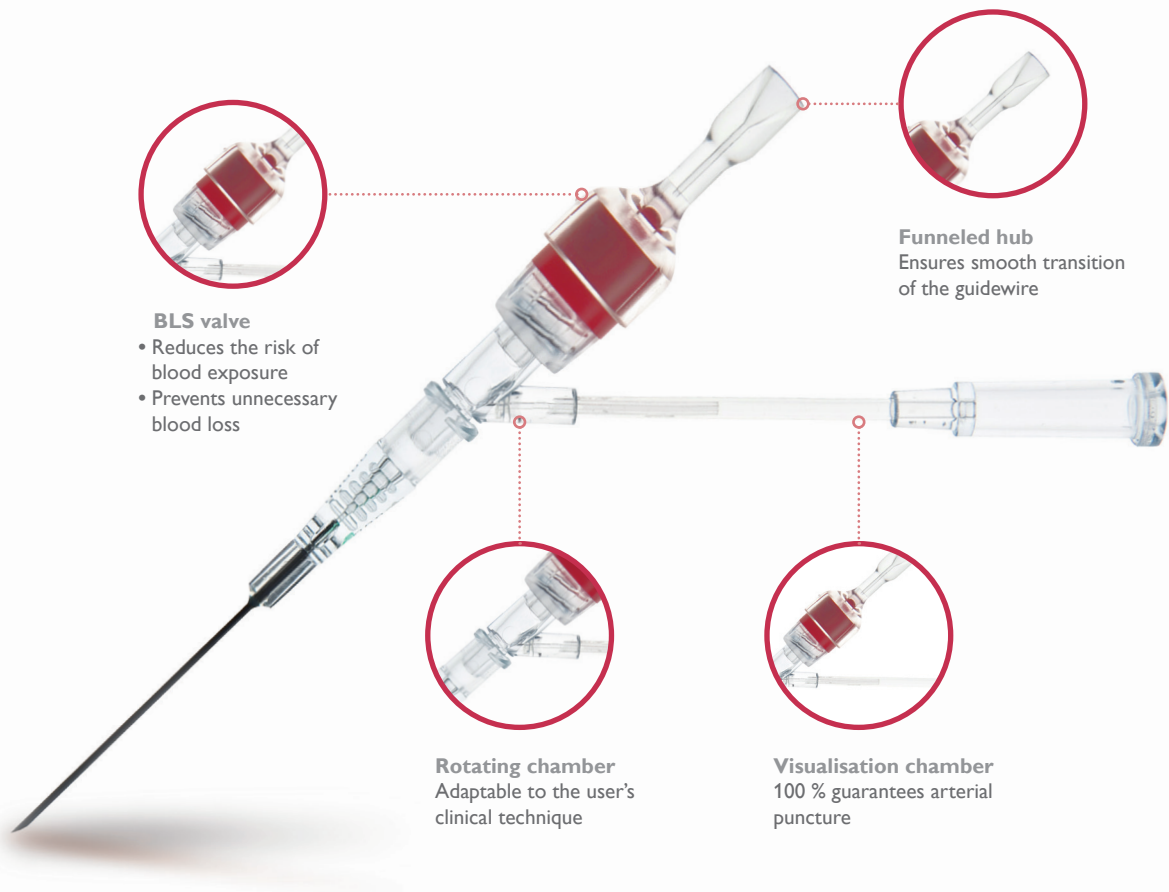
An arterial
bloodless system
using the
Seldinger technique



Value Life

During arterial puncture, blood pulsation is the guarantee you are in the artery. But the world is changing, standards are determined and the demand for protecting clinicians and patients is

increasing. In the hospital environment, concerns regarding bloodborne pathogens have become more and more important and reducing the risk of contamination is high on the agenda.



Why preferring the **Seldinger technique** for arterial puncture

Catheter placement is easier ...

- The flexible tip of the guidewire can negotiate tortuous vessels.
- In atherosclerotic vessels, which tend to slide away from an advancing cannula tip.

... without damaging the artery.

- Transfixation leading to hematoma formation and making a new puncture impossible.
- Less irritation and risk of thrombosis.

This will result in successful puncture at first placement.



Ordering

leadercath arteriosel

Code		Int. Ø - Ext. Ø (mm)	G	Fr	Length	Units / box
115.0901 leadercath arteriosel	arteriosel needle	0.6 - 0.9	20	-	38 mm	20
	Arterial Catheter	0.6 - 0.9	20	3	8 cm	
	Straight Guidewire	0.53	-	-	29 cm	

leadercath arteriosel

with extension tube and autoflush

Code		Int. Ø - Ext. Ø (mm)	G	Fr	Length	Units / box
115.6981 leadercath arteriosel with extension tube and autoflush	arteriosel needle	0.6 - 0.9	20	-	38 mm	20
	Arterial Catheter	0.6 - 0.9	20	3	8 cm	
	Straight Guidewire	0.53	-	-	29 cm	
	Extension tube	-	-	-	10 cm	


arteriosel kit

Code		Int. Ø - Ext. Ø (mm)	G	Fr	Length / Dimensions	Units / box
115.1201 arteriosel kit	arteriosel needle	0.8 - 1.1	19	-	68 mm	5
	Arterial Catheter	0.8 - 1.2	18	14	18 cm	
	Straight Guidewire	0.71	-	-	46 cm	
	10ml syringe	-	-	-	-	
	Extension tube	-	-	-	30 cm	
	Drape	-	-	-	60 x 45 cm	
	Stopcock	-	-	-	-	

 **CRITICAL CARE**

For further information, please contact: marketingbenelux@vygon.com

The specifications given in this brochure are for information only
and are not, under any circumstances, of a contractual nature.

SA Vygon NV • Haachtsesteenweg 1650 Chaussée de Haecht • 1130 BRUSSELS • BELGIUM
Tel: +32 (0)2 706 09 50 • www.vygon.be
Vygon Nederland B.V. • Kerkhofstraat 21 • 5554 HG VALKENSWAARD • NEDERLAND
Tel: +31 (0)40 208 93 80 • www.vygon.nl
VY19109 •  Vygon Benelux

