

VASCULAR ACCESS

IMPORTABLE PORT

PICC-Port

PRODUCT GUIDE



WHY CHOOSE VYGON?

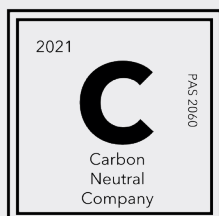


**OVER
60
YEARS
EXPERIENCE**

PATIENT CARE LIES AT THE HEART OF WHAT WE DO



**CLINICAL
EXPERTISE**



WE ACHIEVED
**CARBON
NEUTRALITY**
2021 & 2022

MORE THAN
100 MILLION
PRODUCTS IN
110 COUNTRIES

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OUR SERVICE OFFERING



Customer Service & Technical Support

Talk through your enquiry with our dedicated Teams.



Education & Training

We offer our customers a variety of valuable and comprehensive training options to help you and your teams meet your training requirements.

PICC-PORT BENEFITS

→ Safe & reliable

Same clinical performance & safety as traditional long-term vascular access devices (PICC, chest port)^{(1),(3)}

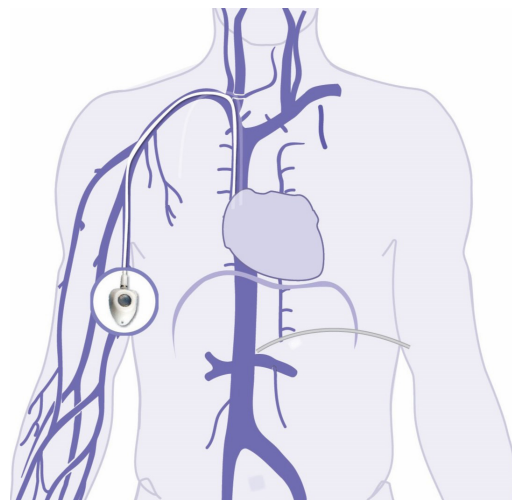
→ Suitable for breast cancer patients⁽³⁾

Access site allows significant cosmetic advantages:

- No supplementary scar on the chest
- Easy access to the port without the need to bare the chest

→ Valuable alternative option to chest port in some situations⁽⁴⁾

- Cosmetic/psychological concerns
- Skin alterations of the thoracic area
- Regional radiotherapy
- Complicated tracheotomy⁽²⁾
- Cancer patients with extensive burns of the chest and neck⁽⁵⁾...



SPECIFIC DESIGN & DEDICATED ACCESSORIES

polysite® MICRO PORT: A LOW PROFILE

Septum diameter	7.8mm
Weight	2.9g
Port height	8.7mm

Port type	Paediatric or adult
Materials	POM + titanium
Base diameter	22.0 x 17.0mm



MR
CONDITIONAL
(6)

CT
COMPATIBLE
325 psi

- Good stability
- Lightweight
- Low profiled shape for discreet scare
- Non-traumatic angle
- Radiopaque connecting ring

WITH THIN WALL 5FR POLYURETHANE CATHETER

- 5FR polyurethane catheter
- 60cm length
- Pressure resistant flow rate
- Marked every centimeter (graduation every cm with a numbered marking every 5cm, from 5 to 40cm)



AND MICRO INVASIVE ACCESSORIES FOR BRACHIAL ACCESS

Safety Scalpel

for protection of healthcare workers against the risks of sharps injuries⁽⁷⁾



Luer slip 10 mL syringe

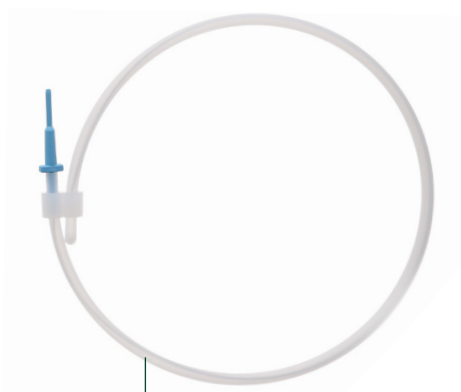


Peelaway Sheath with:

- Smooth transition
- Patented locking system → easy & secure
- Unique wing design
- Funnel-shaped lead-in

Safety Needle

for protection of healthcare workers against the risks of needlestick injuries⁽⁷⁾

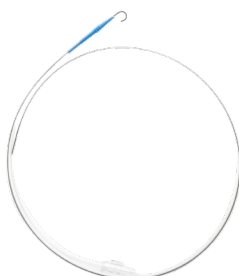


Anti-Kinking straight Nitinol Guidewire

with thumb feeder to aid insertion

Needles with Echogenic Tips

for an improved visibility under ultrasound



J guidewire

to help the progression of the catheter into the vein if needed



Tunneling device

to perform the catheter tunnelisation



PICC-PORT KIT:

Code	Port dead space	Catheter material	Catheter size (French) Internal Ø x Ø Outside	Catheter Length	Catheter dead space
V02772001	0.2mL	Polyurethane	5F (1,05x1,65mm)	60cm	0.10mL

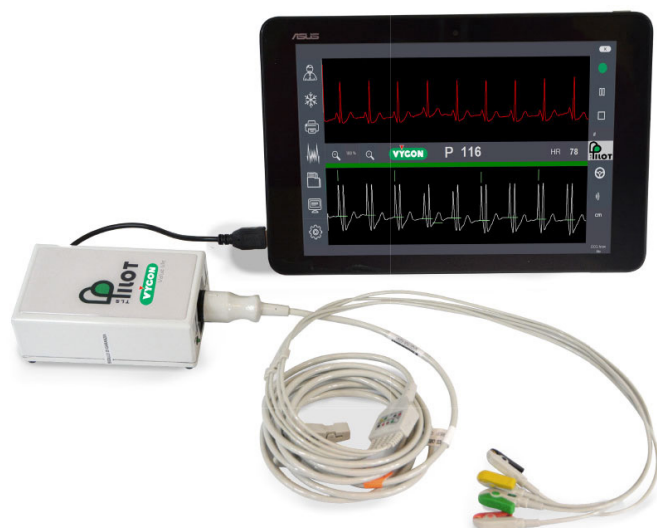
Kit Content	References	Features
Polysite® surgical kit	VPE2015	1 titanium and POM (polyoxymethylene) venous implantable micro port for adult or pediatrics with a silicone septum
		1 5F polyurethane catheter, length 60cm, with graduation every cm and with a numbered marking every 5cm from 5 to 40cm
		2 connection rings with a Phymox thread containing Nickel
		1 straight Huber needle (22G - 25mm)
		1 vein pick
		1 flushing connector pre-connected to the catheter
Micro-access tearaway introducer kit- Designed for MST technique (modified Micro Seldinger Technique)	I1146.057	1 Tearaway introducer (7cm - 5F)
		1 Straight Nitinol guidewire - 40cm
		1 Echogenic safety needle - 21G, L. 7cm
		1 Echogenic needle - 21G, L. 4cm
		1 Luer Slip 10mL syringe
		1 Safety scalpel n°11
J guidewire	J3-C-038-60	Stainless steel (with PTFE coating) - Ø 0.97mm, L. 60cm
Metallic tunneling device for IV catheters	2183.15	L. 24cm

Polysite® is a Class III sterile medical device manufactured by Prouse Medical in compliance with directive 93/42/CEE. Certification established by GMED notified body no. 0459.

Read the instructions for use carefully.

FOR OPTIMAL OUTCOMES, DISCOVER OUR SUGGESTIONS

HAVE A COMPLIANT PICC-PORT INSERTION WITH OUR ULTRASOUNDS AND ECG SYSTEMS¹



pilot TLS^A
Tip Location System (ECG)

+ vygocard^B
Saline connector



vvision Andy^C
Wireless probe



vvision UlitePro^D
Ultraportable US



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6 rue André Voguet,
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OUR COMMITMENT TO THE ENVIRONMENT

2021 was a landmark year as Vygon UK achieved carbon neutrality in accordance with the guidance set out in PAS 2060, with certification renewed in 2022 as year-on year emission reductions were achieved and the residual emissions were offset with the purchase of high-quality Verified Carbon Standard (VCS) emission reduction projects. Vygon are in the process of expanding its emissions reporting to include Scope 3 emissions, this will involve a baseline year reset and result in reporting higher emissions than in previous years and therefore, unable to purchase carbon credits. Following the baseline year and emission targets reset, our focus will be to regain Carbon Neutral status.

We are delighted to announce that Vygon UK has successfully undergone the NHS Evergreen Sustainable Supplier Assessment, attaining level 2 status. This is key to supporting us to understand how we align to the NHS's long term sustainability priorities and the pathway to progress.

These accomplishments underscore our unwavering dedication to sustainable practices and reinforces our role as a responsible contributor to the healthcare system.



DISCOVER OUR JOURNEY
scan with your smart device



REFERENCES

1. A multicenter retrospective study on 4480 implanted PICC-ports: a GAVeCeLT project. S.Bertoglio and al. JVA 2022.
2. The GAVeCeLT manual of PICC and Midline. Mauro Pittiruti, Giancarlo Scoppettuolo. 2016.
3. Bertoglio S, Cafiero F, Meszaros P, and al. PICC-PORT totally implantable vascular access device in breast cancer patients undergoing chemotherapy. J Vasc Access 2020.
4. INS standard of practices Infusion Therapies 2021.
5. Merlicco D, Lombardi M and Fino MC. PICC-PORT: valid indication to placement in patient with results of extensive skin burns of the neck and chest in oncology. The first case in the scientific literature. Int J Surg Case Rep 2020.
6. See IFU.
7. EU Directive 2010/32/EU.



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FOR FURTHER INFORMATION, PLEASE CONTACT: info@vygon.co.uk

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