

Quality time for better care

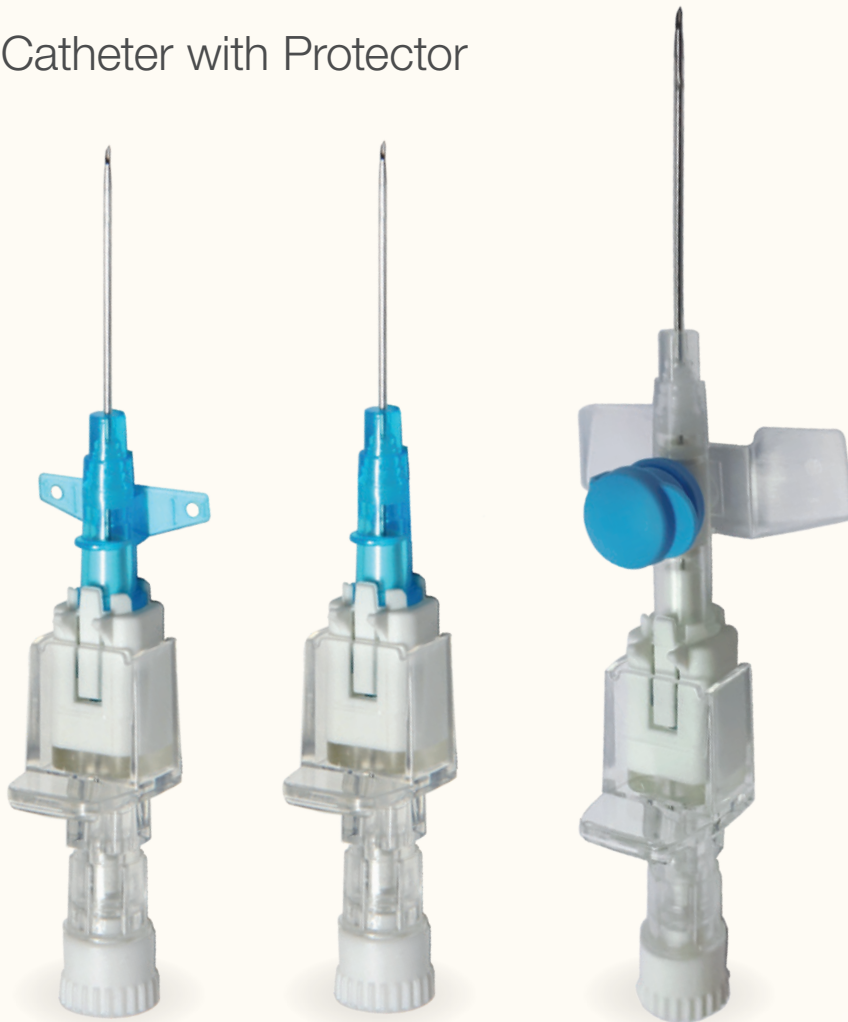
"Quality time for better care" is the brand promise of Terumo Medical Care Solutions.



HOSPITAL CARE

Surshield™ Versatus™

I.V. Catheter with Protector



Next generation
safety catheters

See and feel the difference

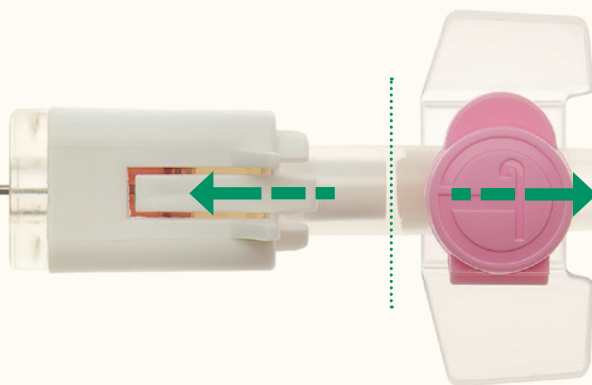
The improved white safety block shows a significantly reduced force of detachment when removing it from the catheter hub.

65%

less detachment
resistance compared to
previous version¹



Available in
26G for
neonates



A lower detachment force means less resistance in the separation between the safety mechanism and the catheter hub, so that this final step is **less difficult and more comfortable for the patient.**

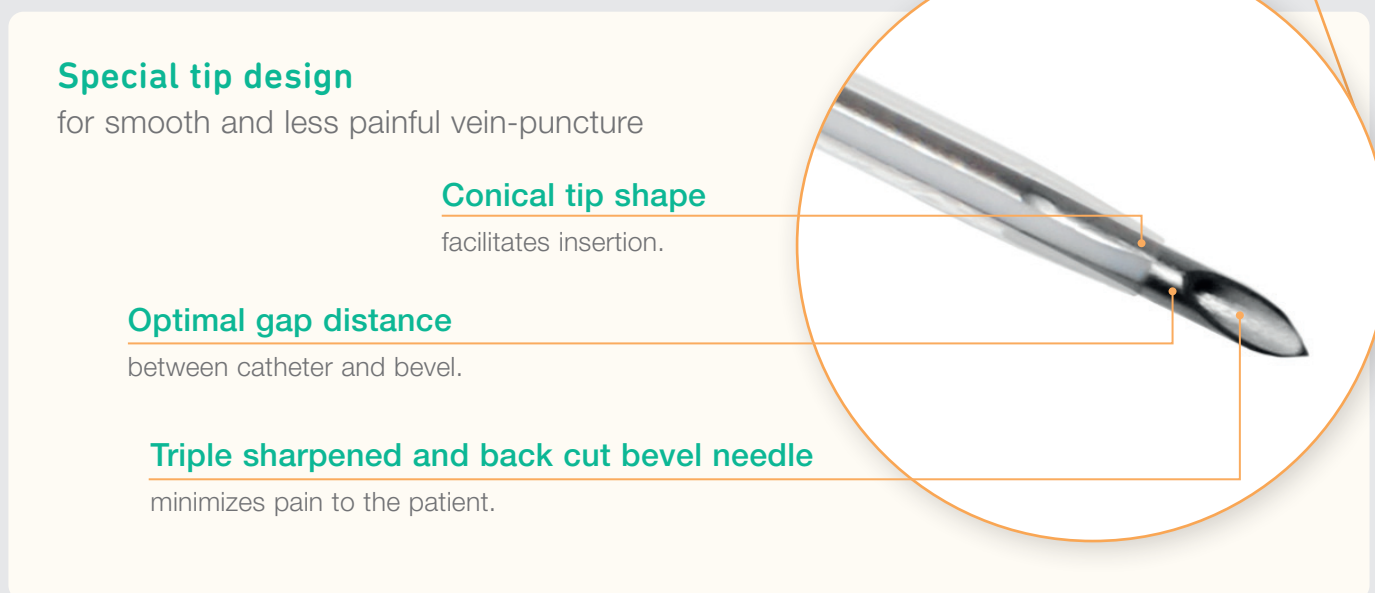
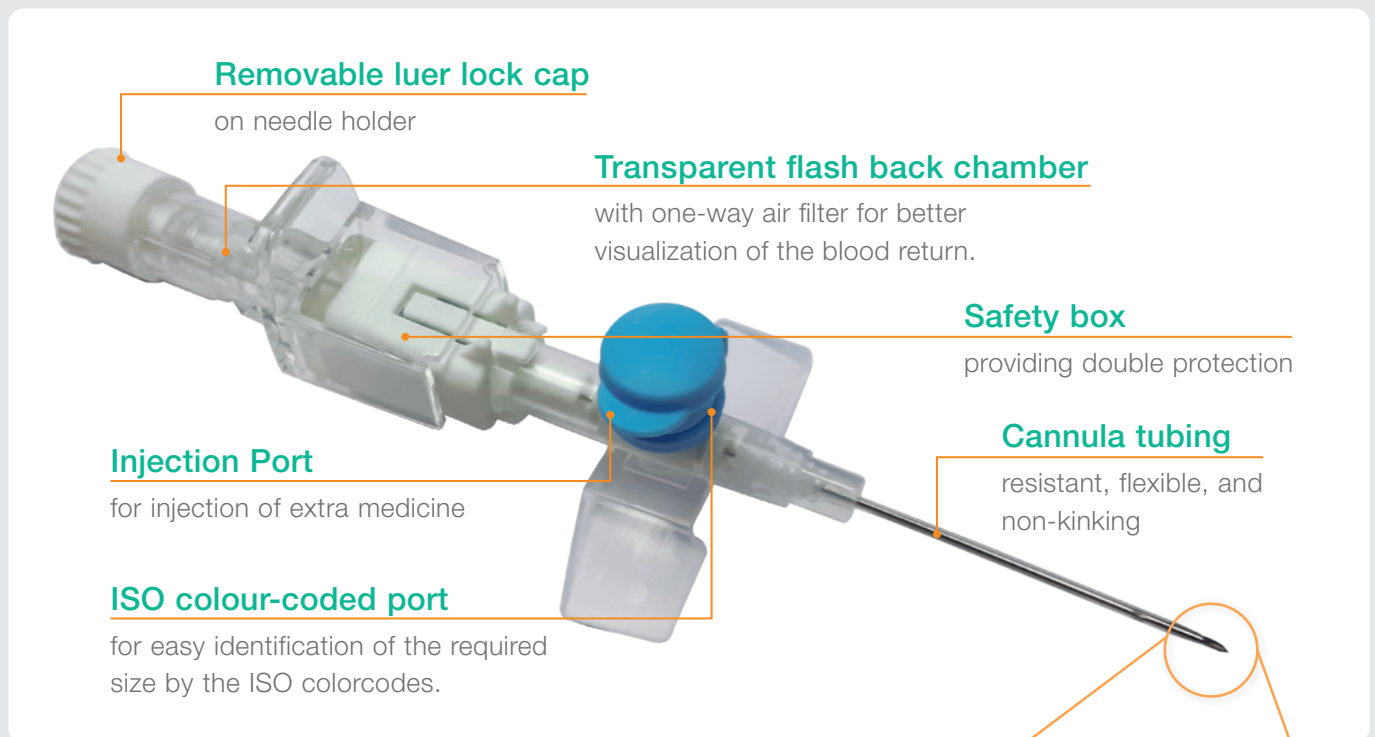


Injection & Access

Easy & convenient
sharps protection

Discover more performance enhancing features and benefits

Designed for safe placement to minimize patient discomfort



Surshield Versatus I.V. catheters are pressure rated for contrast media application at 330 PSI. The no-glue technology using a biocompatible compound ensures the tubing is firmly adhered to the hub.

Choose from a full range portfolio for all clinical needs



Including sizes for neonates and infants

All sizes are available in three types

Straight, winged, or winged with port.



Straight I.V. Catheter with Protector



Winged I.V. Catheter with Protector

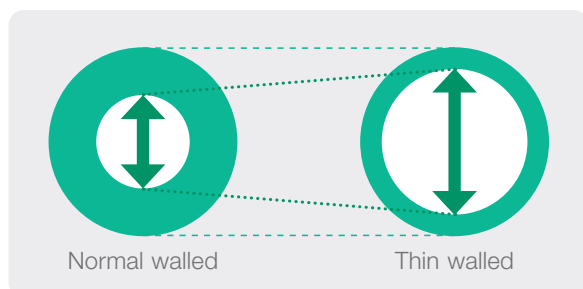


Winged and Ported I.V. catheter with Protector

Thin walled design allows down-sizing

A larger internal lumen gives better flow rates than regular walled catheters at same gauge size.

Down-sizing means less mechanical irritation and insertion trauma for the patient.



For further ordering information, please refer to the Surshield Versatus product information cards.



14G Cannula (ø 2.0 mm)

Catheter Length 45 mm
Colour Orange



16G Cannula (ø 1.75 mm)

Catheter Length 45 mm
Colour Grey



17G Cannula (ø 1.5 mm)

Catheter Length 45 mm
Colour White



18G Cannula (ø 1.3 mm)

Catheter Length 32, 45 mm
Colour Green



20G Cannula (ø 1.0mm)

Catheter Length 32 mm
Colour Pink



22G Cannula (ø 0.9 mm)

Catheter Length 25 mm
Colour Blue



PAEDIATRIC

24G Cannula (ø 0.74 mm)

Catheter Length 19 mm
Colour Yellow



NEONATAL

26G Cannula (ø 0.64 mm)

Catheter Length 19 mm
Colour Violet

Visualization of the diameters in big scale 12:1



Does not contain components made of PVC or natural rubber latex.

Achieve extra safety without changing your habits

Surshield Versatus I.V. catheters include an advanced double safety mechanism.

The improved safety device

- activates passively while extracting the needle **EASY TO USE**
- fully covers the tip of the needle ensuring effective protection **SAFE**
- has no metal parts potentially scratching and contaminating **CONVENIENT**
- ensures that blood is contained within the device avoiding possible cross contamination **HYGIENIC**

No change of handling technique required.²

Patented safety mechanism with double protection³

- reduces the risk of accidental needle sticks
- avoids any blood contamination



1 The self-activating safety device fully encases the needle tip



2 The double protection covers the needle point in the safety box

Dedicated to making things better

Sharps protection for healthcare workers provides an important tool in healthcare setting.

The use of safety devices has been proven beneficial in the prevention of sharps injuries in the hospital and healthcare sector.^{4,5}

The Surshield Versatus range complements the wider Terumo product offering including a comprehensive portfolio of both, safety and conventional I.V. products.



Contributing to Society through Healthcare



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Please note that some products may not be available in all regions, check with your local Terumo contact.

References 1 Internal data. 2 Compared to conventional I.V. catheter. 3 Always consult the product label for a complete overview of warnings, cautions and/or precautions prior to actual use. 4 European Directive 2010/32/EU implementing the Framework Agreement on prevention from sharp injuries in the hospital and healthcare sector concluded by HOSPEEM and EPSU. 5 Hendrickx J., KUL Belgium, Survey on sharps injuries in nursing staff and medical laboratory technologists: results report, only available in Dutch & French.