



Product Information



Ease of use

To ensure stability and grip during venipuncture, the Surflo™ Winged Infusion Sets are equipped with interlocking wings. Thanks to the slightly angled wings (<math><3^\circ</math> in relation to the cannula), less pressure is put on the blood vessel when puncturing.

Description	Raw Materials
1 Tube	Polyvinyl chloride
2 Wing hub	Polyvinyl chloride + master batch
3 Cannula	Stainless steel
4 Adapter	PMMA
5 Adapter cap	Polypropylene ("NL" & "EL" items) Polyethylene ("BLK" items)
Protector	Polyethylene

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

Sterilization

With ethylene oxide to a Sterility Assurance Level of at least 10^{-6} for all NL/EL-items.

With gamma radiation to a Sterility Assurance Level of at least 10^{-6} for BLK-item.

Storage

- Shelf life of 3 years
- The lot number and expiry date are embossed in the film of the unit pack („BLK“ & „EL“ items) or printed („NL“ items) on the unit pack
- Do not store at extreme temperature and humidity

Precautions

- Do not use if package is damaged
- Do not reuse
- Dispose of safely after single use to avoid risk of infection

The comfort of your patients is in your hands.

Product Range

Product Code	Colour	External Cannula Ø		Cannula Length	Dead Space Volume	Tubing Length
SV*18BLK03	Pink	18G	1.20 mm	19 mm	0.46 ml	300 mm
SV*19NL30	Ivory	19G	1.10 mm	19 mm	0.45 ml	300 mm
SV*21BLK03	Green	21G	0.80 mm	19 mm	0.45 ml	300 mm
SV*22BLK03	Black	22G	0.70 mm	19 mm	0.45 ml	300 mm
SV*23NL30	Blue	23G	0.60 mm	19 mm	0.40 ml	300 mm
SV*25NL30	Orange	25G	0.50 mm	19 mm	0.40 ml	300 mm
SV*27EL	Grey	27G	0.40 mm	13 mm	0.29 ml	200 mm



Packaging

Unit Box*	Quantity	Shipping Carton	
		Gross Weight	Dimensions (L x W x H)
50	500	3.2 kg	430 x 220 x 265 mm
50	500	3.1 kg	512 x 262 x 264 mm
50	500	2.6 kg	430 x 220 x 265 mm
50	500	2.6 kg	430 x 220 x 265 mm
50	500	2.6 kg	510 x 257 x 98 mm
50	500	2.6 kg	510 x 257 x 98 mm
100	1000	5.4 kg	475 x 255 x 465 mm

Single unit: Blister pack (thermoformed blister film and paper)

Regulatory Status

CE Certification – Class IIa medical device

For BLK / EL-Codes:

Notified Body TÜV Rheinland 0197
Manufacturer TERUMO CORPORATION, 2-44-1 Hatagaya, Shibuya-Ku, Toyko 151-0072, Japan

EC Representative TERUMO EUROPE N.V.
 Interleuvenlaan 40, 3001 Leuven, Belgium

For NL-Codes:

Notified Body TÜV SÜD 0123
Manufacturer TERUMO MEDICAL PRODUCTS HANGZHOU M4-9-5, Economic & Technological Development Zone, Hangzhou, 310018 China

EC Representative TERUMO EUROPE N.V.,
 Interleuvenlaan 40, 3001 Leuven, Belgium

Choose from a wide range

The outside diameter of the needle can be recognized by the ISO colour-coded wing hub.



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