



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 | 2.6 kg | 510 x 257 x 98 mm |
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| 50 | 500 | 2.6 kg | 510 x 257 x 98 mm |
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| 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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