

SteriFlow™

BLUNT FILL & FILTER NEEDLES

For safe aspiration of medication and liquids




HUSK
HEALTHCARE
GROUP

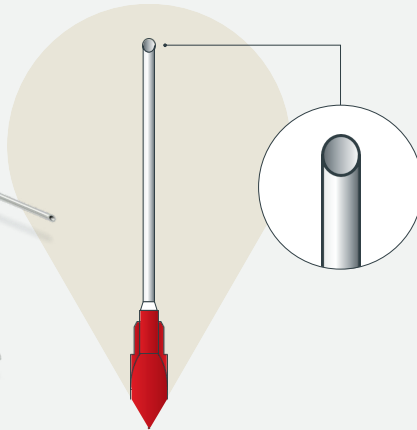
Safety first

In Europe, approximately 1,500,000 needle-stick or cutting accidents occur among healthcare workers each year.¹ Each accident poses an increased risk of infections, such as hepatitis or HIV.²

1 in 3 healthcare workers has suffered a needle stick injury³

1 in 3 needle stick injuries are caused by injection needles⁴

66.8% of glass ampoules are contaminated with pieces of glass upon opening⁵



SteriFlow™ blunt needles have an angle of approximately 45 degrees, which significantly reduces the risk of needle stick injuries.⁶

1 Denys, M. (2023). *Le nombre de blessures par piqûre d'aiguille dans le secteur de la santé augmente de plus d'un quart de million en Europe*. beMedTech.

Online gepubliceerd op: <https://bemedtech.be/fr/actualite/communiques-de-presse/campagne-safety-pour-les-prestataires-de-soins-de-sant-et-les-institutions-belges/>

2 The European Agency for Safety and Health at Work (EU-OSHA). (2012). *The management of needlestick injuries*. Online gepubliceerd op:

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3576594/>

3 Wicker, S., Gottschalk, R., Rabenau, H.F. (2007). *Risk of needlestick injuries from an occupational medicine and virological viewpoint*. Online gepubliceerd op: https://www.researchgate.net/publication/290226261_Risk_of_needlestick_injuries_from_an_occupational_medicine_and_virological_viewpoint

4 International Safety Center. (2013). *EPINet report for Needlestick and Sharp Object Injuries*.

5 Chiannikulchai, N., Kejkornkaew, S. (2021). *Safety concerns with glass particle contamination: improving the standard guidelines for preparing medication injections*.

6 Parantainen, A., Verbeek, J.H., Lavoie M-C, Pahwa, M. (2011). *Blunt versus sharp suture needles for preventing percutaneous exposure incidents in surgical staff*. Cochrane Database of Systematic Reviews, Issue 11.

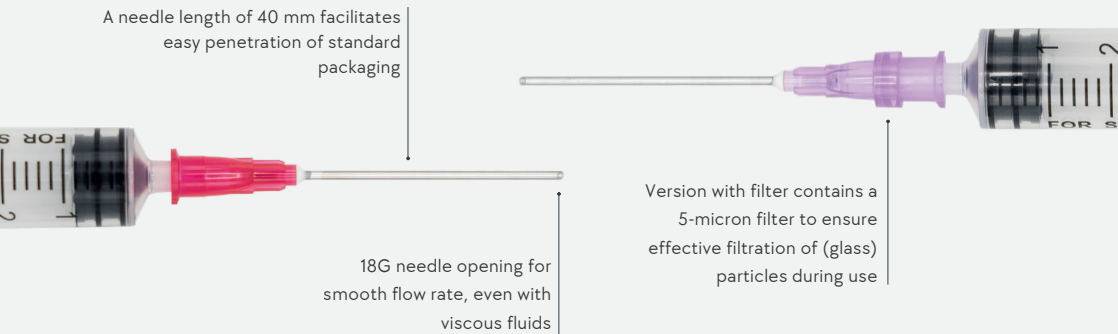
SAFE PREPARATION OF MEDICATION

The SteriFlow™ blunt needles offer the possibility to perform medication preparation safely, quickly, and uniformly.

The needles are suitable for use with all common syringes, both Luer Lock and Luer Slip. They are available in two versions: without a filter and with a filter. Both versions have a beveled needle angle of approximately 45 degrees. This reduces the risk of particles from the packaging entering the liquid due to needle penetration. Additionally, it reduces the risk of needle stick injuries.

In addition to the version without a filter, the filtered needle is equipped with a 5-micron particle filter to filter the medication during aspiration. This version should be used particularly with glass ampoules for safety reasons.

To distinguish the two versions from each other, the needle hub and the outer packaging are color-coded, where red represents the version without a filter and purple the version with a filter.



THE BENEFITS AT A GLANCE



Reduces the risk of needle stick injuries among healthcare workers



Also available with a filter for extra safety



Compatible with all common syringes



Ideal for use on single or multi-dose vials

PRODUCT INFORMATION

Classification	Medical Device class Is
Certification	<ul style="list-style-type: none"> • Manufactured according to ISO 13485:2016 • CE certified (MDR EU 2017/745) • EU Declaration of Conformity (MDR EU 2017/745)
Dimensions	Length 40 mm, diameter 1.2 mm (18G)
Packaging information	Sterile packed individually in blister, then in a BOX/100.
Other specifications	<ul style="list-style-type: none"> • Suitable for use with viscous (syrupy) liquids • Latex-free, sterile and for single use

ORDER INFORMATION

Afmetingen



Product code	Version	Packing unit
309101	Without filter	BOX / 100

Product code	Version	Packing unit
309106	With filter	BOX / 100

Interested?

Contact your local partner for more information, by scanning the QR code and selecting your country:



Scan this QR code to visit the product page for more information:



SteriFlow™

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