

Mini-Spike Plus®

The Plus: Prevention of Contamination



For all conventional multi-dose containers
with 3–1000 ml

New: minimised residual volume in small
vials with the micro-tip

Mini-Spike Plus®

More safety, convenience and efficiency
when admixing drugs

Mini-Spike Plus®
with bacteria-retentive
air filter 0.45 µm



Order No./REF

● **Standard-tip** 4550242

● **Micro-tip** 4550510

Mini-Spike Plus®
with bacteria-retentive
air filter 0.45 µm
and particle filter 5 µm



Order No./REF

● **Standard-tip** 4550234

● **Micro-tip** 4550528

Chemo
Mini-Spike Plus®
with aerosol-retentive
air filter 0.2 µm
and particle filter 5 µm



Order No./REF

● **Standard-tip** 4550340

● **Micro-tip** 4550536
without particle filter

Sales units: 50 per package

Reduced risk of contamination during
withdrawal and preparation with integrated
air and liquid filters.

Easy handling and excellent hygiene for
repeated withdrawals of fluids.

Large tight-sealing snap cap and
contact-free connector.

Minimised
residual volumes in
small vials with
the new micro-tip
design.



Industrie
Forum
Design
Hannover

Award-winning
ergonomic design and
proven hygienic
concept.

Reference: Helge Oghke, Roswitha Krauss:
Senkung des Kontaminationsrisikos bei der Entnahme
von Medikamenten aus Mehrdosisbehältern.
[Lowering the Contamination Risk of Multi-Dose Containers.]
Die Schwester/Der Pfleger 5 (May 1997).

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