



SyriPIC®™ / Needles

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1. A Complete Assortment for Individual Requirements

- All our needles are state-of-the-art in injection technology.
- The cannulas are made of non-corrosive chrome-nickel steel.
- The needle housing is made of polypropylene.
- This transparent plastic base is color-coded according to ISO 6009.
- We offer cannulas of the highest quality which are subject to systematic testing.
- Available in Sizes 23G - 29G.
- Production according to ISO 7864



2. Cutting Technique



A drug user is often faced with the challenge of pricking his veins several times until he can inject a solution. A needle that penetrates through the skin as gently as possible and safely into the vein is a great advantage.

The cutting technique is decisive for a needle that can still be used after repeated pricking attempts.

SyriPIC®™ needles feature an ultra-sharp lancet tip. The precisely cut edges penetrate easily into the tissue and ensure a low-pain puncture. A silicone mist causes a gentle penetration of the needle.

Different cutting techniques significantly affect the quality of a needle. A poor-quality needle differs in that it is damaged, blunt, and unusable after several attempts at pricking the skin with the needle.



new 1x 2x 3x 4x

Fig.: Needle after repeated use

COMPET MEDICAL AG

Branch FRG: Max-Stromeyer-Str. 170, D-78467 Konstanz, E-mail: info@competmedical.com Tel. +49 7531 361 07 90

Fax +49 7531 361 07 91

Headquarters: Kalchthorenstr. 4, CH-8598 Bottighofen, E-mail: info@competmedical.com, Tel. +41 71 680 00 60

Visit us at: www.competmedical.com



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3. Easy and Safe Packaging

The needles are individually sterile in a blister pack (ISO 6009). The lot and expiration date are clearly marked. The transparent color-coded Luer hub makes it easy to identify the needle size.



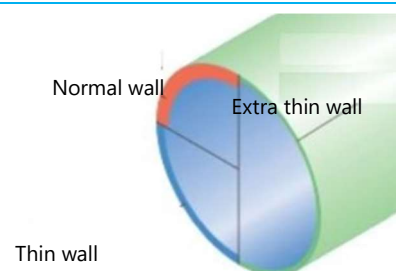
4. Protective Cap



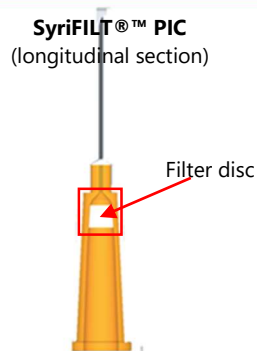
The solid protective cap on the needle ensures proper protection of the needle until it is used.

5. Ultra-Thin-Walled for Increased Flow Rates

Another factor that characterizes SyriPIC®™ needles involves their ultra-thin walls, which increase the flow rate of the injection solution. Needles with ultra-thin walls allow you to select a smaller needle size.



6. COMPET MEDICAL AG's Innovation SyriFILT®™ PIC



SyriFILT®™ PIC (filter disc)

- The filter disc is inserted into the hub of the single-use cannula. The same filter disc is built into the SyriFILT®™ STANDARD.
- Available in Standard Sizes 23G - 29G.
- It greatly eliminates impurities (dilutants) from a drug injection solution.
- The use of syringes with Luer lock connection ensures a secure hold of the SyriFILT®™ PIC.

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SyriFILT®™ PIC

Cannula with integrated filter disc
Luer slip and Luer lock

Special benefits of the SyriFILT®™ PIC

- Easier handling: The filter and hypodermic needle can be attached to the syringe with just one hand. Procedure:
 1. Draw up the solution
 2. Attach the needle
 3. Inject the solution
 4. Dispose of the syringes safely
- This eliminates the aspiration step through the filter. The SyriFILT®™ PIC is simpler and more user-friendly.
- The filter clogs after a single use and cannot be reused.
- This type of filter produces less waste (no additional packaging for the filter).

7. SyriPIC®™ SAFE

SyriPIC®™ SAFE

The SyriPIC®™ SAFE is a safety cannula with a mechanical protective cover for the used cannula

Design fits Luer slip and Luer lock .

Special benefits of SyriPIC®™ SAFE / safety hypodermic needles:

- Activation after injection reduces the risk of getting in contact with the used needle
- Reduction of the risk of needle stick injuries
- Remains safe even after disposal
- Easy to use



SyriPIC®™ SAFE / safety cannula

with a mechanical protective cover for the used cannula

Luer slip and Luer lock



SyriPIC®™ SAFE / safety cannula

After injection

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8. EasyPoint® / Safety Hypodermic Needles



EasyPoint® / safety hypodermic needles:
Before and after injection

EasyPoint®

- Automatic needle retraction that can be activated before or after the injection
- Luer slip / Luer lock model.

Special benefits of EasyPoint® / safety hypodermic needles:

- Activation before injection reduces the risk of getting in contact with the used needle
- Re-closing after use is unnecessary
- Reduction of the risk of needle stick injuries
- Remains safe even after disposal
- Easy to use

SyriFILT®™ PIC SAFE (Safety Needle with Integrated Filter Disc)

SyriFILT®™ PIC SAFE

- The SyriFILT®™ PIC SAFE is a safety standard hypodermic needle with integrated filter disc, making it a special safety hypodermic needle.
- The filter material complies with SyriFILT®™ STANDARD. The SyriFILT®™ PIC SAFE eliminates maximum impurities in a solution before injection.
- It greatly eliminates impurities (dilutants) from a drug injection solution.



SyriFILT®™ PIC SAFE
with a mechanical protective cover for the used
cannula
Luer slip and Luer lock

Special benefits of SyriFILT®™ PIC SAFE / safety hypodermic needles:

- Activation after injection reduces the risk of getting in contact with the used needle
- Reduction of the risk of needle stick injuries
- Remains safe even after disposal
- Easy to use
- See chapter 6



SyriFILT®™ PIC SAFE
After injection

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