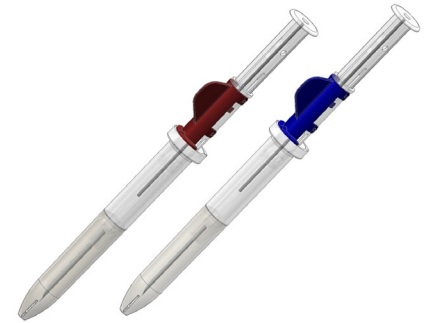


Implant Syringe

The **implant syringe** is used to place rod-shaped, long-acting (retarding) biodegradable implants into the skin coatings of the patient.

Implants available in different sizes:

Diameter: 1,2 - 1,5 mm | Length: 11,0 - 20,0 mm



Use

1.



Remove the safety clip and the protective cap.

2.



Doctor places implant syringe on the puncture site.

3.



Subcutaneous injection of the implant into the patient's skin coatings.

The **two-stage push-pull technique** of the implant syringe, introduces the implant through the plunger into the needle channel and applicates the rod-shaped implant. At the **same time**, the **needle** is automatically **withdrawn** from the tissue. During the application, the implant syringe stays in **contact with the skin**.

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Benefits for Manufacturer/Pharmacist (B2B)

- Constant injection process: Optimal placement in ideal depth and no further pressing into the tissue (quality feature)
- Easy Handling: Modular system enables rapid filling (time saving)
- Different types of irradiation: Sterilisation before or after filling process (quality feature/flexibility)

Benefits for User/Patient (B2C)

- Innovative Application enables a smooth implant insertion (less pain)
- Continuous withdrawal of the needle: Proactive protection against injury of intact layers of the tissue. (safety feature)
- Integrated needle protection: No risk of injury for the user (Safety feature)

Due to quality and safety features:

- Avoiding of mis-use and fail loading
 - saving cost and time.

Application Area:

Hormon implantat for contraception, treatment for prostate and breast cancer and Veterinary Medicine

Contact us for any requests and further information