InsuJet Needle-Free Insulin Delivery System

The InsuJet™ system is developed for diabetes patients administering insulin medication. A special needle-free nozzle is the key feature of the system. By pressing insulin through the nozzle, a fine stream of insulin is created that easily penetrates the skin. Subsequently, the insulin follows the path of least resistance, spreading evenly in the subcutaneous layer.



Available August 2024

Item No.	Description	Inner Pack	Case Pack	Usage
SIN001	InsuJet Injector V5 Model M	2	40	5000 uses/approx. 2 yrs
SIN003	InsuJet Injector Starter Pack (Model M Adult)	2	24	See individual usages
SIN005	InsuJet Nozzle with Comfort Ring (5-Pack)	6	120	14 days/56 approx. uses
SIN006	InsuJet 3ml Adaptor with Cartridge Holder (5-Pack)	6	96	7 days approx.
SIN007	InsuJet 10ml Adaptor (5-Pack)	6	120	21 days approx



For kids & adults (6 years and up)



5000 x Reusable



4-50 IU



U-100 insulin compatible



Precision & Safety

No needle means no needle related injuries. InsuJet™ allows for safe administration of insulin, eliminating the risk of needle-stick incidents.



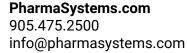
Faster Absorption

Insulin injected with InsuJet™ is absorbed better and acts faster.



Household Waste

No (contaminated) needles that can be a biohazard. InsuJet™ materials may be disposed of along with everyday, household waste.





InsuJet

Features:

- Non-Invasive: InsuJet is a non-invasive way to administer insulin, which is clinically proven to be an effective treatment for diabetic type 1 and 2 patients
- Safe: InsuJet is safer than conventional insulin therapy due to absence of needles
- **Fast:** InsuJet results in faster uptake of insulin than syringes
- For All Ages: InsuJet is suitable for adults and children (6 years and above)
- Cost-Effective: InsuJet is cost-effective at approximately \$1 per day

3 Components:

- A hand-held needle-free injector that can be used for up to 5,000 injections.
- A nozzle that holds the insulin in which a tiny orifice allows for a needle-free jet injection. The nozzle can be used for approximately 2 weeks.
- Adaptors that connect the nozzle to the insulin container. Adaptors are customizable to each subscriber's brand of insulin.

Nozzle Lock

Before administration, ensure that the nozzle lock switch points to the locked position. This indicates that the nozzle is secured.

Safety Lock

Slide the red safety catch tot he side and hold it there to unlock the safety release system. The device will now inject when the nozzle is pushed against your desired administration area.



Comfort Ring

The comfort ring can be optionally used to reduce the pressure of the nozzle on relatively soft or sensitive areas of administration.

Dosage

Display for notch and number of units taken into the nozzle. This can be adjusted by winding the dosage adjustment.

InsuJet Nozzle

The nozzle holds the insulin. A tiny orifice allows for a needle free jet injection. The nozzle should be replaced after 56 injections or after two weeks, which ever comes first.

Dosage Adjustment

Wind the injector to take out insulin into the nozzle. By winding in the '+' or '-' direction, you can either increase or decrease the target dose.

Adaptors connect the InsuJet Nozzle to the insulin container. The adaptor comes in a 3ml and a 10ml version.



