

# MED JET

MAKING THE  
WORLD  
NEEDLE- FREE



THE ART OF INJECTING RE-INVENTED

The days of needle trauma are finally over! A new device allows penetration and drug delivery via an ultra-fine stream of liquid - which is seven times smaller than the smallest needle. Needle-free injectors are the most advanced devices on the market with technology that combines speed, accurate dosage and volume adjustability to produce a highly efficient method of drug delivery.



## MED MBX / MED H-III

Safe, simple, easy, fast and extremely accurate

Reduces the pain and stress associated with needles

Intradermal, SubQ and Intramuscular multi-dose injections (0.02 ml up to 0.3 ml).  
For MED H-III adjustable & accurate dose of 0.1 up to 1.0 cc

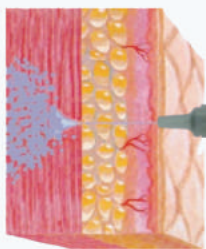
**Applications:** Local Anesthesia, Mesotherapy, General Procedures, Clinical Dermatology, Cosmetic & Plastic Surgery, Physiatrist

## MESO-JET

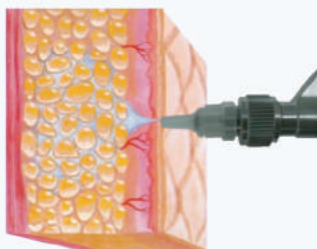
A state of the art drug delivery System for Mesotherapy and meso-lift injection

- Designed for facial & other sensitive body areas injections
- Safe, fast and extremely accurate
- Reduces the pain and stress associated with needles
- Reduces the treatment session time by up to 50%
- Up to 600 injections per hour
- Intradermal, SubQ and intramuscular injections
- Vaccine Quantity Fixed volume of 0.02; 0.03; 0.05 & 0.1 cc

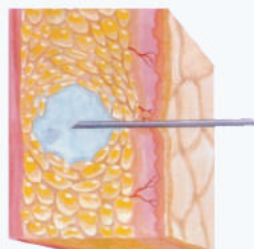




**Intramuscular**



**Subcutaneous**



**With a needle**

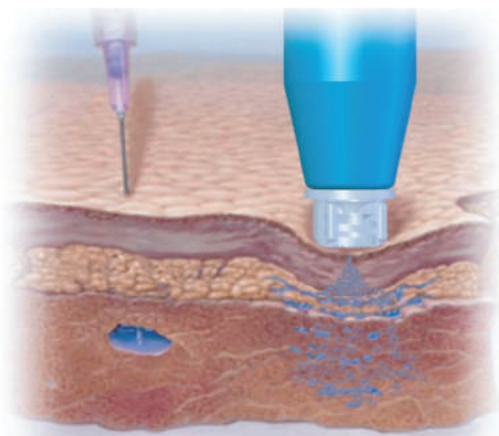
### **Dispersion Pattern Jet Injection**

The injected medication disperses as a mist or spray effect as it enters the subcutaneous tissue. Immediately the fluid particles are in close contact with the absorbent tissue and the rate of absorption increases as the surface area exposed is increased. The small penetration point reduces trauma to the site.

### **Dispersion Pattern Needle and syringe injection**

The injected medication is deposited in a bolus or pool of fluid, which displaces the surrounding tissue. It is then absorbed from the periphery to the center of the bolus by the surrounding absorbent tissue. Due to the limited tissue contact, absorption is generally slower than with jet injection

**BETTER  
ABSORPTION  
OF LIQUIDS**



**STOP USING NEEDLES & HIGH PRESSURE NEEDLE FREE INJECTORS**

Put an end to injuries, broken needles, cross contamination, abscesses from needles and high pressure needle-free injectors



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