Nasal Atomized Device

This product atomizes the liquid drug for rapid and painless clinical nasal atomized administration.

Version 1.2_2025-06-12



FDA
CE MDR

Product Features

- *Micron atomization*
- *Needle-free and painless*
- *Rapid absorption*
- *Flexible administration*
- *Patient and paramedic friendly*



Syringe



Aspirating Needle



Nasal Nozzle



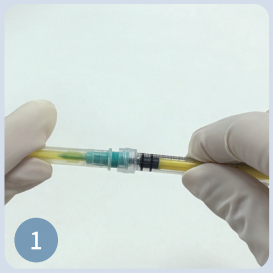
Dose Limit Clip

* This product can only be operated by qualified medical personnel, and used in medical institutions.

Nextech-X

Procedures

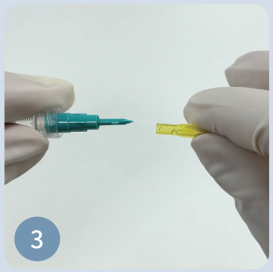
Extract Drug Liquid



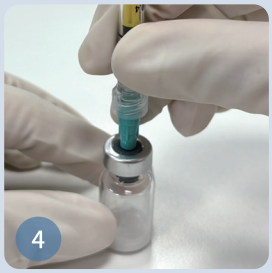
Connect the aspirating needle to the syringe and remove the protective cap



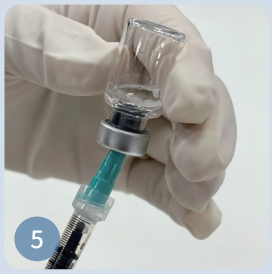
Extraction diluent



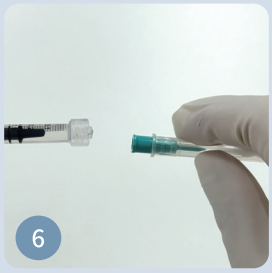
Twist it and remove the yellow outer needle



Inject diluent into vaccine vial, and shake the vial gently until dilution is completely mixed with vaccine

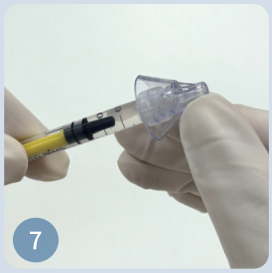


Invert the vial and extract all drug liquid



Put on the protective cap and screw off the aspirating needle

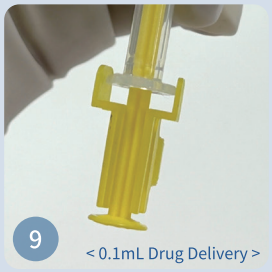
Nasal Atomized Drug Delivery



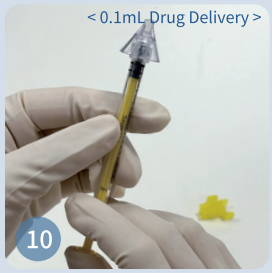
Connect the nasal nozzle to the syringe



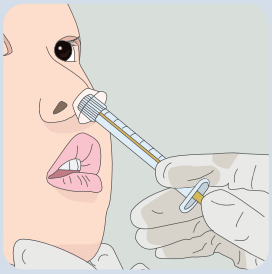
Install the Dose Limiter as requied



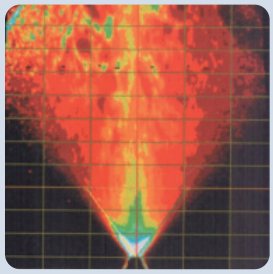
Rotate the Dose Limiter 90°, snap the U-shape onto the rolled edge of the syringe barrel, and push the rod to the end quickly and forcefully



Remove the Dose Limiter and push the rod to the end quickly and forcefully



Operation chart



Spray test configuration

Specifications

Product	Model	Packaging	Unit	Material	Note
Nasal Atomized Device	NAD-01D1	Blister (GAG Film+Dialysis paper)	Nasal Nozzle	PC	/
			Aspirating Needle	PC, PP	Beveled Needles, Side Hole Needles (optional)
			Syringe	PP, Natural Rubber	1mL Syringe
			Dose Limit Clip	PP	0.1mL Dose Limiter

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