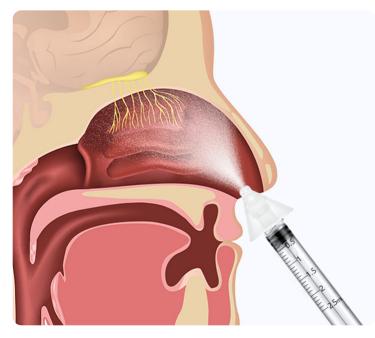


## **NASAL SPRAY SYRINGE**





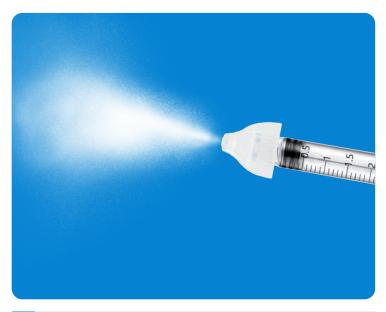


## **Needle Free**

The Nasal Device provides a painless and rapidly effective medication delivery option for non-invasive intranasal medication delivery. It increases safety for both caregivers and patients through the avoidance of needlestick injury.

## Non-invasive & Painless

- ▲The Soft comfortable tip will not cause any damage or irritation to the human body
- ▲Conical plug on the tip forms a seal with the nostril, preventing expulsion of fluid
- ▲ Easy to mount and remove
- ▲Luer lock connection is more secure
- ▲Exact dosing, exact volume
- ▲Eliminate IV set-up time



F/7, Tower A, No.77 North Aixihu Road, Nanchang High-Tech Industry Development Zone, Nanchang, Jiangxi 330096. China

F: +86-791 86861216 T: +86-791 86861216 W: www.kdlnc.com The Nasal Intranasal Mucosal Atomization Device is the safe and painless way to deliver medications with rapid absorption across mucosal membranes to your patients' blood stream without an intravenous line.

The is used for delivery of atomized medication to the nasal, oral, laryngeal, tracheal and pulmonary mucosal surfaces. Reliable atomization of topical solution across the nasal and oropharyngeal mucous membranes

## Rapidly Effective

Nasal drug administration with the Nasal Device is quick and easy, eliminating IV set-up time and conserving resources. Additionally, no sterile technique is required, so more time is spent caring for the patient and less time starting a painful IV.

The atomized particles are the optimal size for rapid absorption across mucosal membranes into blood stream, avoiding first-pass metabolism.



umbrella-like tip(PP)

Soft silicone tip



Tip(Two options)

 $\hbox{2.5ml syringe} (\hbox{Provide other specifications of the syringe})$ 

- ▲ Rapid Absorption: Special design device could translate liquid into atomized particles, will promote drug be absorbed rapidly
- ▲Atomizes in any position
- ▲Inoculate Precisely: Using with dose limiter, made inoculate precisely become possible
- ▲ Reduce pain and bleeding associated with: nasal and oral instrumentation and nasogastric tube placement
- ▲Atomized particles are optimal size for deposition across broad area of mucosa.
- ▲Atomized nasal medications absorb directly into the brain and CSF via olfactory mucosa to nose-brain pathway.
- ▲ Achieves medication levels comparable to injections
- ▲ Nasal drug administration is quick and easy

