

Nebulizer Kit

Model: N1



Nebulizer Kit
Consisting of:
• VAT Bottle (model N1)
• Mouthpiece

N1 Patent Nos :
ZL 2012 2 0443597.3
Other patents pending



Valve Adjustable Technology

Controllable nebulization rate at consistent particle size

The proprietary adjustable valve is able to deliver medications of different viscosity level according to every user's conditions without exchanging parts.

The Valve Adjustable Technology (VAT) bottle allows users to adjust different levels of Nebulization rate 0.08(closed) / 0.5(fully opened) ml/min at consistent particle size less than 2.2~2.6 μm . Higher nebulization rate (fully opened) is for higher viscosity medications and higher breathing capacity user while lower nebulization rate with closed valve will be more appropriate for kids/infants with lower breathing capacity.

VAT is recommended for respiratory disorders such as Chronic Obstructive Pulmonary Disease (COPD) and asthma as well as intensive use in general.

VAT Bottle

Specifications

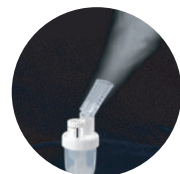
- Storage temperature range: -4°F to 140°F (-20°C to 60°C)
- Consistent particle size (MMAD) less than 2.2~2.6 μm
- Average nebulization rate

Use

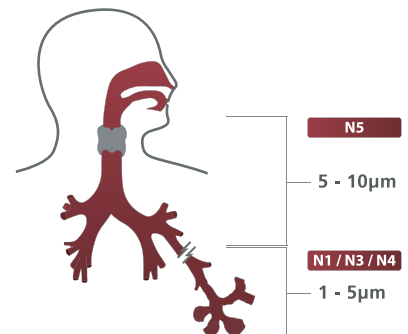
- The nebulizer kit is intended for use in treatment of asthma, COPD and other respiratory ailments in which an aerosolized medication is required during therapy.
- Single patient use
- The nebulizer kit should be replaced after using for 6 months.



Closed Valve ≥ 0.08 ml/min (for NB60/N160/NH60)
Closed Valve ≥ 0.1 ml/min (for NB80)
Closed Valve ≥ 0.15 ml/min (for NA100/NB500)
(0.9% Saline Solution)



Fully open Valve ≥ 0.2 ml/min (for NB60/N160/NH60)
Fully open Valve ≥ 0.3 ml/min (for NB80)
Fully open Valve ≥ 0.4 ml/min (for NA100)
Fully open Valve ≥ 0.5 ml/min (for NB500)
(0.9% Saline Solution)



Model	Qty per carton	Carton volume
Nebulizer Kit	160 pcs	0.072 cbm/ctn

Storage and Transportation Condition
-20°C~60°C(-4°F~140°F)
 $\leq 90\%$ RH; 700~1060 hPa