



# Handheld Piston Nebulizer

Model: NH60

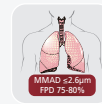


Patent Nos :  
CN : ZL 2012 2 0443597.3  
ZL 2014 2 0665741.7  
ZL 2014 3 0410956.x  
ZL 2014 2 0665562.3

TW : M497533  
M497532  
Other patents pending

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

- MMAD  $\leq 2.6\mu\text{m}$ ; Fine Particle Dose (FPD): 75-80%
- Consistent fine particle size for efficient respiratory treatment
- Patented Valve Adjustable nebulizer bottle (VAT)
- Mini pump technology
- Handheld and tubeless design
- Low noise and quiet
- Very compact (6.3 x 6.4 x 15 cm)
- Mouthpiece and masks for adult and child included
- 12V adaptor included



Efficient Treatment



Patented Bottle



Mini Pump



Low Noise Design



Handheld Design



Tubeless Design



Nebulizer Kit,  
Angled Mouthpiece



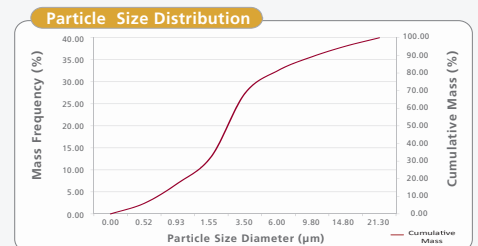
Adult and Child  
Masks



Particle size created by our VAT bottle is around  $2.43\mu\text{m}$ (MMAD) tested by Cascade Impactor .

Compared to most bottles in the market, our proprietary bottle ensures more efficient and effective performance.

| Aerosol performance tested with 2.5% NaF solution by Cascade Impactor                |        |
|--|--------|
| MMAD   | FPD    |
| 2.43 $\mu\text{m}$   | 76.48% |
| FPD: Fine particle dose, the percentage of particle size less than 5.0 $\mu\text{m}$ |        |



| Model       | Qty per carton | Carton volume  |
|-------------|----------------|----------------|
| NH60        | 12 pcs         | 0.0557 cbm/ctr |
| QTY per 20' | QTY per 40'    | QTY per 40'HQ  |
| 6036 pcs    | 12060 pcs      | 14004 pcs      |

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

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## Valve Adjustable Technology

Our VA technology allows users to adjust different levels of Nebulization rate ranging from 0.08(closed) – 0.2ml/min(fully open) at consistent particle size less than 2.6  $\mu\text{m}$ .



Closed



Fully open



Mini Pump

The mini pump is a brand new design for small portable nebulizer. The components of the pump are of the highest quality and manufactured by Rossmax Japan. Moreover, the pump is tailor-made which means that the pump's characteristics and functionality can be set and adjusted to meet nebulizer specifications.