



## Compact Piston Nebulizer

Model: NF80

Patented Valve Adjustable Technology

Consistent Fine Particle Size  
MMAD  $\leq 2.5\mu\text{m}$

Low Noise Design

Built-in Nebulizer Holder

Adult and Child Masks Included



- MMAD  $\leq 2.5\mu\text{m}$ ; Fine Particle Dose (FPD): 80-85%
- Consistent fine particle size for efficient respiratory treatment
- Compact size (15.6 x 15.2 x 8.6 cm)
- Patented Valve Adjustable nebulizer bottle (VAT)
- Very low noise and quiet
- Mouthpiece and masks for adult and child included
- 12V adaptor included



Consistent Fine Particle Size  $\leq 2.5\mu\text{m}$



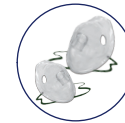
Patented Bottle



Low Noise Design



Built-in Nebulizer Holder

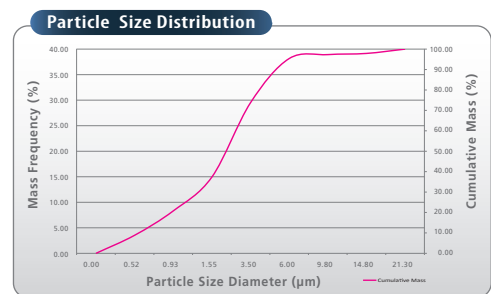


Adult and Child Masks



3 Year Warranty

Particle size created by our VAT bottle is around  $2.262\mu\text{m}$  (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 0.9% saline	
Cascade Impactor	
MMAD	FPD
2.262 $\mu\text{m}$	81.79%
FPD: Fine particle dose, the percentage of particle size less than 5.0 $\mu\text{m}$	

### Valve Adjustable Technology

Our VA technology allows users to adjust different levels of nebulization rate ranging from 0.1 (closed) – 0.3 ml/min (fully open) at consistent particle size less than  $2.5\mu\text{m}$ .



Closed



Fully open

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

Patent Nos :  
ZL 2012 3 0508705.6  
ZL 2012 2 0443597.3  
Other patents pending

Model	Qty per carton	Carton volume
NF80	8 pcs	0.040 cbm/ctn
QTY per 20'	QTY per 40'	QTY per 40'HQ
5600 pcs	11200 pcs	13000 pcs

Storage and Transportation Condition  
-20°C ~ -60°C (14°F ~ 140°F)  
 $\leq 90\%$  RH, 700~1060 hPa

www.accumed.ch  
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