

Procyon compressor nebulizer provides fast, efficient and reliable nebulized inhalation therapy, designed for home use. This is a quiet and hard-working compressor nebulizer suitable for nebulizing most aerosol medications prescribed for common respiratory diseases. It offers higher liter flows, shorter treatment times and lower sound levels than many other economy compressor nebulizers.

**Detailed Description:**  
This compact design makes it extremely portable.  
Powerful piston pump is efficient, dependable and quiet.  
Delivers consistent particle size of 4.5 microns and fast treatment times.

|                          |                        |
|--------------------------|------------------------|
| Series / Model No.       | Procyon series / 70000 |
| Unit Dimensions          | 191mm x 102mm x 117mm  |
| Weight                   | 4.10kg (1.0kg)         |
| Electrical Requirements  | 100-120VAC, 60/50Hz    |
| Operating Noise Level    | < 60 dBA               |
| Maximum Pressure         | < 12psi                |
| Compressor flow air flow | > 6L/min               |
| Particle Size            | 4.5µm                  |
| Nebulizer Type           | > 0.1µm/min            |
| Residual Liquid          | 10.5ml                 |



- Adjustable Fogging
- 3 Types Masks
- Silent Operation  $\leq 55\text{dB}$
- Fine Particles  $2\mu\text{m}-5\mu\text{m}$

# PORTABLE COMPRESSOR NEBULIZER

Penetrate into Bronchus & Lung  $2-5\mu\text{m}$

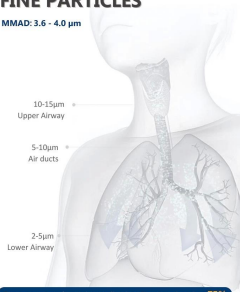


Mouthpiece    Child mask    Adult mask

Adults & Children

# MICRON NEBULIZATION FINE PARTICLES

MMAD:  $3.6 - 4.0 \mu\text{m}$



10-15 $\mu\text{m}$  Upper Airway

5-10 $\mu\text{m}$  Air ducts

2-5 $\mu\text{m}$  Lower Airway

The proportion of particles smaller than  $5\mu\text{m}$  is no less than **75%**

# QUIET ENVIRONMENT SILENT ATOMIZATION

Low noise design, easy for children to sleep



**<60dB**  
Noise Level

1. Nebulizer machine
2. Medicine cup
3. Air tube
4. Adult mask
5. Child mask
6. Mouthpiece
7. Elastic strap





# USE BASIC STEPS

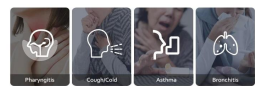








Suitable for A Variety of Situations



More Details

