

Detailed Description:

Ultra compact design makes it extremely portable.
Powerful piston pump is efficient, dependable and quiet.
Delivers consistent particle size at 4.5 microns and fast treatment times.

Model Number	Procyon series 7 70201
Unit Dimensions	151mm x 152mm x 173mm
Weight	3.1kg (1.0kg)
Electrical Requirements	100-240VAC, 50-60Hz
Operation Noise Level	6.0dBA
Maximum Pressure	1.5psi
Compressor Inlet Air Flow	20 SL/min
Particle Size	2µm - 5µm
Noise/air Ratio	0.0 2nd/min
Residual Liquid	10.0ml



Adjustable
Fogging

3 Types Masks

Silent Operation
≤60dB

Fine Particles
2-5µm

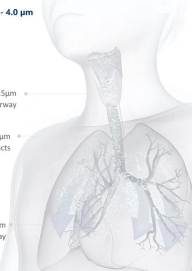
PORTABLE
COMPRESSOR NEBULIZER

Penetrate into Bronchus & Lung 2-5µm



MICRON NEBULIZATION
FINE PARTICLES

MMAD: 3.6 - 4.0 µm



10-15µm
Upper Airway


5-10µm
Air ducts

2-5µm
Lower Airway

The proportion of particles smaller than 5µm 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



Connect one end of the air tube to the air outlet of the compressor.



Connect the other end of the tube to the bottom of the nebulizer medicine cup.



Put the prescribed amount of medicine into the nebulizer cup, maximum 5ml.



Attach the mask or mouth piece to the top of the cup lid.

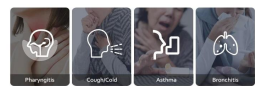


Turn on the compressor and start atomizing.



Adjustable atomization volume.

Suitable for A Variety of Situations



More Details



Micro level inhalation—2µm-5µm
Nebulized particles directly reach the upper respiratory tract, trachea, bronch and lower respiratory tract, enabling it easier to absorb the medication.



High stimulation efficiency
Nebulizer dominated for continuous operation.



Low noise design
Low power, low vibration, baby stimulation does not resist.