

# Medical Nebulizer



## Ningbo PINMEDInstruments Co., Ltd.

Add: 18F, No.1 Building, Wante Business Centre,  
Hi-Tech Zone, 315042 Ningbo, China  
Tel: 0086-574-87919045 Fax: 0086-574-87739075  
E-mail: sales@china-pinmed.com  
Http: //www.china-pinmed.com



The **2<sup>th</sup>**  
Book

Ningbo PINMEDInstruments Co., Ltd.



## Company Profile

Pinmed is located in the beautiful sea port city ,Ningbo. and we are focus on the top quality of medical products to introduce to global customer. as we have very advanced technical department to do products design, new innovation and improve our quality day by day. the engineer team with good education background in USA or in Germany. and our production line has cleaning room to sure the products is very clear. also we have strictly quality control system. our products have CE approved and FDA approved.

We hope we can bring you the best quality in China and bring the customer more safety and more reliable products.

Quality is everything, we don't do cheaper quality, we just do the best quality.

Ningbo Pinmed Instruments Co.,Ltd.



## Compressor Nebulizer

### DC Compressor Nebulizer

#### PM02017



Color:Green,red,blue,black and etc.  
Size:236\*193\*105mm  
Weight: 1.5 kg  
Voltage: 220V 50Hz  
Output power: 56W  
Gas pressure :0.5bar  
Atomization flow :≥5.5L  
Particle size MAD:≤5μm  
Noise level: ≤60 dB  
Operating temperature :5-40°C  
Relative humidity: 15%-80%  
Packing:12pcs/ctn  
Function:It is mainly used to treat various upper and lower respiratory diseases.



## Compress Nebulizer

### PM02001

Color:blue  
 Dimension: 288\*180\*100mm  
 Power:Ac 230V or 120V;50Hz/60Hz  
 Net weight: 1539g  
 Average Nebulization Rate: Above 0.2ml/min.  
 Air flow volume: Compressed air flow of  
 compression pump:≥8L/ min,  
 Residual liquid volume:≤0.7mL  
 Noise of machine in normal operation:≤65dB  
 (frequency-weighting characteristic A).  
 Packing:1pc/box  
 Function: It is mainly used to treat various upper  
 and lower respiratory diseases.



## DC Compressor Nebulizer

### PM02016

Color:white and blue  
 Dimension: 315\*220\*120mm  
 Power supply: AC 220V + 10%; 50/60Hz  
 Power consumption: < 65W;  
 Motor Work life: > 5,000 hours  
 Compressor Pressure: 0.38-0.4 Mpa;3.8-4bar  
 Compressor Operation flow: > 15LPM  
 Noise Level: < 58dB  
 Particle Size: < 5.0 μm ( 75%)  
 Average nebulizing rate: 0.3-0.45ml /min  
 Medication: 2-10ml  
 Residue: < 0.5ml  
 Packing:8pcs/ctn  
 Function:It is mainly used to treat various upper  
 and lower respiratory diseases.



## Durable Compressor Nebulizer

### PM02003

Color:blue/white  
 Dimension: 248\*158\*99mm  
 Power:220V/50HZ or 120V/60HZ  
 Power Consumption: 65W  
 Net weight: 1222g  
 Medication Capacity: 6-8ml  
 Particle Size: Respirable Fraction 0.5 to 5μm 0.5μ  
 m80%  
 MMAD: 3-5 μm  
 Average Nebulization Rate: Above 0.3ml/min.  
 Noise Level: Below 60 dBA  
 Compressor Pressure Range: 30-45 Psi  
 Operation Pressure Range: 12-14.5 Psi(0.85-1.1  
 bar)  
 Liter Flow Range: 8- 10 lpm  
 Packing:1pc/box,10boxes/carton  
 Function:It is mainly used to treat various upper  
 and lower respiratory diseases.



## Compartment Compressor Nebulizer

### PM02004

Color:white  
Dimension: 282\*172\*160mm  
Power:220V/50HZ or 120V/60HZ  
Power Consumption: 65W  
Net weight: 1470g  
Medication Capacity: 6-8ml  
Particle Size: Respirable Fraction 0.5 to 5µm 0.5µm80%  
MMAD: 3-5 µm  
Average Nebulization Rate: Above 0.3ml/min.  
Noise Level: Below 60 dBA  
Compressor Pressure Range: 30-45 Psi  
Operation Pressure Range: 12-14.5 Psi(0.85-1.1 bar)  
Liter Flow Range: 8~ 10 lpm  
Packing:1pc/box,10boxes/carton  
Function:It is mainly used to treat various upper and lower respiratory diseases.



## Compressor Nebulizer

### PM02005

Color:white  
Dimension: 155\*147\*105mm  
Power:220V/50HZ or 120V/60HZ  
Power Consumption: 65W  
Net weight: 1250g  
Medication Capacity: 6-8ml  
Particle Size: Respirable Fraction 0.5 to 5µm 0.5µm80%  
MMAD: 3-5 µm  
Average Nebulization Rate: Above 0.3ml/min.  
Noise Level: Below 60 dBA  
Compressor Pressure Range: 30-45 Psi  
Operation Pressure Range: 12-14.5 Psi(0.85-1.1 bar)  
Liter Flow Range: 8~ 10 lpm  
Packing:1pc/box,10boxes/carton  
Function:It is mainly used to treat various upper and lower respiratory diseases.



## Compress Nebulizer

### PM02002

Color:white  
Dimension: 188\*186\*105.5mm  
Power:Ac 230V or 120V;50Hz/60Hz  
Net weight: 1222g  
Average Nebulization Rate: Above 0.2ml/min.  
Air flow volume: Compressed air flow of compression pump:≥8L/ min,  
Residual liquid volume:≤0.7mL  
Noise of machine in normal operation:≤65dB (frequency-weighting characteristic A).  
Packing:1pc/box  
Function:It is mainly used to treat various upper and lower respiratory diseases.



## Handle Compressor Nebulizer

### PM02006

Color:white  
Dimension: 207\*170\*102mm  
Power:220V/50HZ or 120V/60HZ  
Power Consumption: 65W  
Net weight: 1340g  
Medication Capacity: 6-8ml  
Particle Size: Respirable Fraction 0.5 to 5µm 0.5µm80%  
MMAD: 3-5 µm  
Average Nebulization Rate: Above 0.3ml/min.  
Noise Level: Below 60 dBA  
Compressor Pressure Range: 30-45 Psi  
Operation Pressure Range: 12-14.5 Psi(0.85-1.1 bar)  
Liter Flow Range: 8~ 10 lpm  
Packing:1pc/box,8boxes/carton  
Function:It is mainly used to treat various upper and lower respiratory diseases.



## DC Compressor Nebulizer

### PM02014

Color:white,blue and etc.  
 Dimension: 123 (W)mm x 81 (H)mm x 53.9 (D)mm  
 Power Source:AC 100V ~ 240V,50Hz/60Hz  
 Free Flow Rate:4L/min~7L/min  
 Weight:Approx. 228g (not including Medicine Cup and Air Tube)  
 Nebulization Rate:≥0.25ml/min  
 Sound Level:≤52dB  
 Particle Size (EN13544-1):≤3um  
 Capacity of Medicine Cup:≤8ml  
 Packing:20pcs/ctn  
 Function:It is mainly used to treat various upper and lower respiratory diseases.



## DC Compressor Nebulizer

### PM02015

Color:white and blue  
 Dimension: 144 (W)mm x 78 (H)mm x 67 (D)mm  
 Power Source:AC 100V ~ 240V,50Hz/60Hz  
 Free Flow Rate:4L/min~7L/min  
 Weight:Approx. 260g (not including Medicine Cup and Air Tube)  
 Nebulization Rate:≥0.25ml/min  
 Sound Level:≤52dB  
 Particle Size (EN13544-1):≤3um  
 Capacity of Medicine Cup:≤8ml  
 Packing:20pcs/ctn  
 Function:It is mainly used to treat various upper and lower respiratory diseases.

## Puppy Compressor Nebulizer

### PM02007

Color:white  
 Power:220V/50HZ or 120V/60HZ  
 Power Consumption: 65W  
 Net weight: 1330g  
 Medication Capacity: 6ml  
 Particle Size: Respirable Fraction 0.5 to 5µm 0.5µm80%  
 MMAD: 3 µm  
 Average Nebulization Rate: Above 0.3ml/min.  
 Noise Level: Below 60 dBA  
 Compressor Pressure Range: 30-45 Psi  
 Operation Pressure Range: 12-14.5 Psi(0.85-1.1 bar)  
 Liter Flow Range: 8~ 10 lpm  
 Packing:1pc/box,8boxes/carton  
 Function:It is mainly used to treat various upper and lower respiratory diseases.



## Football Compressor Nebulizer

### PM02008

Color:Black and white  
 Dimension: 175\*175\*140mm  
 Power:220V/50HZ or 120V/60HZ  
 Power Consumption: 65W  
 Net weight: 1330g  
 Medication Capacity: 6ml  
 Particle Size: Respirable Fraction 0.5 to 5µm 0.5µm80%  
 MMAD: 3µm  
 Average Nebulization Rate: Above 0.3ml/min.  
 Noise Level: Below 60 dBA  
 Compressor Pressure Range: 30-45 Psi  
 Operation Pressure Range: 12-14.5 Psi(0.85-1.1 bar)  
 Liter Flow Range: 8~ 10 lpm  
 Packing:1pc/box,9boxes/carton  
 Function:It is mainly used to treat various upper and lower respiratory diseases.





## Panda Compressor Nebulizer

### PM02009

Color: Black and white  
 Dimension: 166\*140\*213mm  
 Power: 220V/50HZ or 120V/60HZ  
 Power Consumption: 65W  
 Net weight: 1360g  
 Medication Capacity: 6ml  
 Particle Size: Respirable Fraction 0.5 to 5µm 0.5µm 80%  
 MMAD: 3µm  
 Average Nebulization Rate: Above 0.3ml/min.  
 Noise Level: Below 60 dBA  
 Compressor Pressure Range: 30-45 Psi  
 Operation Pressure Range: 12-14.5 Psi(0.85-1.1 bar)  
 Liter Flow Range: 8- 10 lpm  
 Packing: 1pc/box, 8boxes/carton  
 Function: It is mainly used to treat various upper and lower respiratory diseases.



## Pediatric Compressor Nebulizers

### PM02010

Color: brown  
 Dimension: 186\*125\*189mm  
 Power: 220V/50HZ or 120V/60HZ  
 Power Consumption: 65W  
 Net weight: 1420g  
 Medication Capacity: 6ml  
 Particle Size: Respirable Fraction 0.5 to 5µm 0.5µm 80%  
 MMAD: 3µm  
 Average Nebulization Rate: Above 0.3ml/min.  
 Noise Level: Below 60 dBA  
 Compressor Pressure Range: 30-45 Psi  
 Operation Pressure Range: 12-14.5 Psi(0.85-1.1 bar)  
 Operation Temperature Range: 10°C--40°C (50°F--104°F)  
 Operation Humidity Range: 10 to 95% RH  
 Liter Flow Range: 8~ 10 lpm  
 Packing: 1pc/box, 8boxes/carton  
 Function: It is mainly used to treat various upper and lower respiratory diseases.





# Portable Nebulizer

## Mesh Nebulizer

### PM02020

Color:white and black  
 Automatic cleaning mode  
 PC + silicone material  
 Constantly & Mildly  
 Dual-wave drive  
 Control system does not heat  
 Fine particles  
 Power 3V DC (2x AA 1.5V batteries)  
 Residual liquid amount  $\leq 0.5\text{ml}$   
 Net weight about 110g (without battery)  
 Packing:25pcs/ctn  
 Function:It is mainly used to treat various upper and lower respiratory diseases.



## Mesh Nebulizer

### PM02022

Color:white  
 Power Supply: DC (rechargeable batteries) or DC 5.0V 1.0A with AC adapter;  
 Power Consumption:  $< 3.0\text{W}$ ;  
 Particle Size:  $\text{MMAD} < 5\mu\text{m}$ ;  
 Nebulization Rate:  $0.25\text{ml}/\text{min} \sim 0.90\text{ml}/\text{min}$   
 Medication Cup Capacity: 10ml(Max)  
 Device Size: 47.6mm(L)x67.8mm(W)x110mm(H);  
 Device Weight: 126.7g with batteries;  
 Packing:50pcs/ctn  
 Function:It is mainly used to treat various upper and lower respiratory diseases.

## Mesh Nebulizer

### PM02019

Color:white  
 Automatic cleaning mode  
 PC + silicone material  
 Constantly & Mildly  
 Dual-wave drive  
 Control system does not heat  
 Fine particles  
 Power 3V DC (2x AA 1.5V batteries)  
 Residual liquid amount  $\leq 0.5\text{ml}$   
 Net weight about 108g (without battery)  
 Size:130mm\*48mm\*50mm  
 Packing:25pcs/ctn  
 Function:It is mainly used to treat various upper and lower respiratory diseases.



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## Mesh Nebulizer

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### *PM02023*

Color:green  
Power Supply:DC2.4V lithium batteries, or micro USB 5.0V/1A titanate  
Power Consumption: < 4.0w  
Nebulization Rate :over 0.35ml/min  
MMAD:2.5±30%µm  
Medication Cup Capacity:10ml  
Auto-off Automatic shut-off after 10 minutes of use  
Device Weight:111g(including batteries)  
Device Dimensions:40\*40\*92mm  
Packing:50pcs/ctn  
Function:It is mainly used to treat various upper and lower respiratory diseases.

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## Mesh Nebulizer

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### *PM02011*

Color:white/yellow  
Dimension: 51 (W)mm x 124 (H)mm x 58 (D)mm  
Weight:Approx. 96g (not including batteries)  
Power Source:2 AA alkaline batteries (3V) or Micro USB (5V)  
Power consumption:Approx. 2W  
Nebulization Rate:≥0.25ml/min  
Noise:Ambient Noise  
Particle Size (EN13544-1):≤3µm  
Capacity of Medicine Cup:≤8ml  
Packing:20pcs/ctn  
Function:It is mainly used to treat various upper and lower respiratory diseases.

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## Mesh Nebulizer

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### *PM02012*

Color:navy blue  
Dimension: 48 (W)mm x 125 (H)mm x 58 (D)mm  
Weight:Approx. 96g (not including batteries)  
Power Source:2 AA alkaline batteries (3V) or Micro USB (5V)  
Power consumption:Approx. 2W  
Nebulization Rate:≥0.25ml/min  
Noise:Ambient Noise  
Particle Size (EN13544-1):≤3µm  
Capacity of Medicine Cup:≤8ml  
Packing:20pcs/ctn  
Function:It is mainly used to treat various upper and lower respiratory diseases.

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## Mesh Nebulizer

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### *PM02013*

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Color:white  
Dimension: 46 (W)mm x 110 (H)mm x 60 (D)mm  
Weight:Approx. 96g (not including batteries)  
Power Source:2 AA alkaline batteries (3V) or Micro USB (5V)  
Power consumption:Approx. 2W  
Nebulization Rate:≥0.25ml/min  
Noise:Ambient Noise  
Particle Size (EN13544-1):≤3um  
Capacity of Medicine Cup:≤8ml  
Packing:20pcs/ctn  
Function:It is mainly used to treat various upper and lower respiratory diseases.

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## Mesh Nebulizer

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### *PM02018*

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Color:white  
Automatic cleaning mode  
PC + silicone material  
Constantly & Mildly  
Dual-wave drive  
Control system does not heat  
Fine particles  
Power 3V DC (2x AA 1.5V batteries)  
Residual liquid amount≤0.5ml  
Net weight about 108g (without battery)  
Size:125mm\*47mm\*41mm  
Packing:25pcs/ctn  
Function:It is mainly used to treat various upper and lower respiratory diseases.

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## Mesh Nebulizer

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### *PM02021*

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Color:Brown,blue,white,pink and etc.  
Automatic cleaning mode  
PC + silicone material  
Constantly & Mildly  
Dual-wave drive  
Control system does not heat  
Fine particles  
Wireless charger  
Residual liquid amount ≤0.5ml  
Net weight about 173.4g  
Size:124.4mm\*51.6mm\*54.5mm  
Packing:24pcs/ctn  
Function:It is mainly used to treat various upper and lower respiratory diseases.

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