




Mesh Nebulizer

Yonker is one of the biggest medical and healthcare product manufacturers in China.
Range of product:Patient monitor, Pulse oximeter, Blood pressure monitor, Infrared Thermometer, Fetal Doppler, UV Radiation Treatment System, etc.The whole production line is medical CE certified and mostly FDA certified.

YONKER

Model:YK-N7BA

TECHNICAL SPECIFICATIONS		FEATURES	
Intended use		<ul style="list-style-type: none">• The nebulizer has the characteristics of small volume, easy to carry and easy to use• Alloy mesh and alloy vibrator are used to achieve high efficiency nebulization effect.• Low operating noise, operating noise is not more than 45 dB.• Two modes of operaion in line with the characteristics of human• Respiration, imorove the utlization rate of liguid medicine.• It can be used by adults and children.• Medicine cup detachable, convenient cleaning, disinfection.• Intelligent low power consumption, long battery life.• 3-speed adjustment, surge mode, timing atomization function, timed cleaning function• Atomized particles are fine and ultrafine.• The medicine cup automatically shuts down when it is short of water.	
Product Information			
Nebulization rate:	≥0.15ml/min		
Residual Volume:	<0.5ml		
Medication Container Capacity:	8ml		
Degrees of protection provided by enclosures (IP code):	IP22		
Noise:	≤45dB(A)		
Nominal frequency:	110kHz±10%		
Operation mode:	Continuous operation		
Use period:	3 years (except for vulnerable parts)		
Respirable fraction(sqφ 5um)	≥60%	Dimension	
Particle Size:	3um+25%	125x 52 x48mm	
Water temperature in medication cup:	<50°C	Weight (without battery)	
Control function:	With low water level automatic stop function	Approx.113g	
Continuous operating time:	More than 1 hour	Power Requirements	
Power Consumption:	Approx.2W	USB DC 5V/3.7V Built-in lithium battery, Adapter: input AC 100-240V 50/60Hz, Output DC5.0V	
Electrical safety requirements:	internal power supply equipment, (When using an adapter, it belongs to class II,) type BF application.	Package including	
Normal operating conditions			
Temperature range: 5°C ~ 40C			
Relative humidity range: 15% ~80%			
Atmospheric pressure range: 86k Pa~106k Pa			
Transportation and storage environment restrictions			
Ambient temperature range:-20°C~+55°C		<ul style="list-style-type: none">• Main unit: 1 set• Medication cup: 1pc• Storage bag : 1pc• User manual : 1pc• USB cable: 1pc• Mouthpiece: 1pc• Masks(one for adults and one for children): 2 pcs	
Relative humidity range: 10%~93%			
Atmospheric pressure range: 86k Pa~106k Pa			



Mesh Nebulizer

MORE PRECISION MORE SECURITY

THE MIST IS DELICATE AND METICULOUS

YK-N7BA



The mist is stable and delicate,
direct to the lungs, better absorption!

YK-N7BA series — Nebulizer, your home nebulizer choice.



Meticulous, quiet guard

Micron atomization, mesh regular, fine and stable fog, diameter less than 5 micron fog particle occupancy ratio is not less than 60%, can direct to the lungs, medical grade more secure. One key open good operation, high atomization efficiency ($\geq 0.2\text{ml/min}$ about 0.35ml/min), do not sit for a long time, anytime and anywhere to do atomization.

High efficiency and low noise, comfortable experience

Using oil-free compressor, low power, small vibration, fine particles, fast speed, reduce the waiting time for atomization, create a comfortable environment, suitable for most respiratory atomization needs.

The material is comfortable and suitable for many people

Mask material safety, skin-friendly odor free, daily disinfection, repeated use can also be environmentally friendly and safe. A total of children's mask, adult mask and bite mouth, easy to protect the health of the whole family.

Atomizer sheets can be replaced

Our atomizer adopts a replaceable atomizer sheet design, which is more economical to use. Replacement is simple; no need to replace the whole machine, saving costs while ensuring long-term performance of the equipment

Control the details, easy to worry about

Small and light, easy to carry
Self-cleaning mode, simple cleaning

Support Adjusting Atomization Speed

The first gear has the smallest atomization volume, the second gear is moderate, and the third gear has the largest atomization volume.

Easy to Clean and Maintain

Support medicine cup removal
Featuring a user-friendly design that makes cleaning simple and hassle-free. Keeping the nebulizer hygienic is quick and easy, ensuring each treatment is safe and effective.

