

Compression Nebulizer

Application:

Frequent respiratory diseases and influenza caused by environmental pollution and climate change, and oral drugs slow to take effect. To treat respiratory diseases, we recommend aerosol therapy. Atomized particles can direct to the diseased part, quick effect, less medication, less side effects, realizing combined drug treatment. Preparing Bioabase compression atomizers at home, easy to solve a variety of minor problems.



Features:



Low-noise operation and quiet atomization



Fine mist and easy to absorb



Two modes are selected on demand



One-button start and convenient operation



The amount is adjustable and free atomization

Technical Parameters:

Model	BK-AN-IA
Air Flow Rate	Compressor pump free air flow $\geq 10\text{L/min}$
Drug Cup Capacity	2ml~8ml
Spray Rate	Maximum Atomization Rate $\geq 0.2\text{ml/min}$
Residual Liquid Medicine Amount	$\leq 1.0\text{ml}$
Immersion Protection Level	IPX0
Median Diameter of Mist Particle	$2.7\mu\text{m} \pm 25\%$, the diameter of mist particles less than $5\mu\text{m}$ accounted for $> 65\%$
Electrical Safety Requirements	Class II Type B applications
Continuous Working Time	$\geq 4\text{h}$
Noise	$\leq 60\text{dB(A)}$
Atmospheric Pressure Range	86~106KPa
Ambient Temperature Range	$+5^{\circ}\text{C} \sim +40^{\circ}$
Relative Humidity Range	30%~75%
Input Power	200VA
Power Supply	AC220V, 50/60Hz
External Size(W*D*H)	219*210*128mm
Package Size(W*D*H)	345*290*210mm
Net Weight	2.1kg
Gross Weight	2.9kg

Multimedia Nebulization Therapy Unit



Introduction:

Multimedia Nebulization Therapy Unit built-in nebulization device (i.e. Compression Nebulizer), using independent nebulization position design, and adding video players to play high-definition animation, so that children with happy treatment, increase children's interest in treatment and compliance, enhance the effect of treatment.

Features:

- * Independent nebulization positions to avoid crowding and cross-infection.
- * 10-inch video animation player, increases interest in treatment, guides children nebulization.
- * One-button start and convenient operation.
- * Built-in medical nebulizer for reliable use.
- * The cartoon layout attracts children and reduces children's sense of rejection of the hospital.

Technical Parameters:

Model	BK-NT-II
Display	10-inch TFT HD color screen
Sheet Material	16mm particle board
Environmental Protection Level	Class E1
Nebulization Positions	2
Data Storage	U disk and TF card storage, standard with 8G large capacity U disk
Play Function	Support for full-format video playback
Built-in Compression Nebulizer Model	BK-AN-IA
Air Flow Rate	Compressor pump free air flow $\geq 10\text{L/min}$
Spray Rate	Maximum Atomization Rate $\geq 0.2\text{ml/min}$
Residual Liquid Medicine Amount	$\leq 1.0\text{ml}$
Median Diameter of Mist Particle	$2.7\mu\text{m} \pm 25\%$ the diameter of Mist particles less than $5\mu\text{m}$ accounted for $> 65\%$
Continuous Working Time	$\geq 4\text{h}$
Noise	$\leq 60\text{dB(A)}$
Atmospheric Pressure Range	86kPa~106KPa
Ambient Temperature Range	$+5^{\circ}\text{C} \sim +40^{\circ}$
Relative Humidity Range	30%~75%
Input Power	400VA
Power Supply	AC220V, 50/60Hz
External Size(W*D*H)	1249*600*1025mm
Package Size(W*D*H)	685*730*605mm; 1110*705*445mm
Net Weight	60kg
Gross Weight	40kg; 53kg