

HV-N2 Veterinary Nebulizer



Features

Medical grade, finer particles: Realize the atomization effect of medical grade, covering the respiratory tract, trachea, alveoli and lower respiratory tract, etc., suitable for most respiratory care

Stable mist output, smooth atomization without throat choking: The atomization is stable and can run continuously, avoiding throat suffocation caused by uneven speed. Oil-free lubricated plug pumps are healthier and increase machine life

Comfortable material, suitable for many pet: The mask material is safe, skin-friendly and has no peculiar smell, can be disinfected daily, and is environmentally friendly and safe even after repeated use.

Atomization technology, compatible with a variety of drugs: The nebulizer does not add water and is compatible with a variety of drugs

Grid cooling design: Efficiently ensure better discharge of internal heat, 24 hours from morning to night with different intervals, the atomizer works more stably, has a long life, and works for a long time

Technical Specifications

PARAMETER	SPECIFICATION
Power supply	Input: AC220V, 50Hz
Maximum atomization rate	0.2mL/ min
The residual amount of liquid medicine	≤1.0mL
Mist particle size(MMD)	4um ± 25%
Output pressure	60-130kPa

Fuse tube	T2A/ 250VΦ2×10
Free flow of compression pump	≥4.5L/ min
Noise	≤60dB(A)
Input power	≤100W
Safety classification	-Equipment that cannot be used in the -presence of flammable anesthetic gas -mixed with air or flammable anesthetic -gas mixed with oxygen or nitrous oxide
Protection level	IPX0
Contraindications	None
Dimension	L 15 x W 15 x H 9CM
Weight (without battery)	About 1250g (without battery)
Normal operating conditions	-Temperature range: 5°C ~ 40°C -Relative humidity range: 30%~80% -Atmospheric pressure range: 86kPa~106kPa
Transportation and storage environment restrictions	Ambient temperature range: -20°C~+55°C
	Relative humidity range: 10%~93%
	Atmospheric pressure range: 70kPa~106kPa