

# Introduction to smoke generator



Model: SX-SG-6500

The SX-SG-6500 smoke generator is an economical and practical pure water sprayer. It uses the principle of ultrasonic atomization to atomize purified water into a large amount of water mist with a diameter of about 1-10 microns. Under the action of external pressure, it is discharged through the smoke pipe to produce a relatively dense smoke for the verification and detection of airflow patterns in clean areas.

## merit

- Provide complete operation manual to facilitate compliance with pharmaceutical/electronic specifications
- Light weight and ergonomic design suitable for one person to operate
- Pure water ultrasonic atomization, no pollution
- The smoke is thick and the airflow is visible
- The fuming lasts longer
- Customizable stents

## function

- Smoke for more than 40 minutes
- Can be connected to the smoke pipe to produce curtain smoke (can be extended to 2 meters)
- low noise
- Ultra-pure spray is pollution-free
- Used for testing of purification workshops at all levels

## apply

- Clean room laminar flow test
- Air flow balance test
- Test of exhaust system of chemical treatment equipment
- Verification of personnel safety discharge system
- Pressure balance outside the room
- Leakage test of duct

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parameter

model	SX-SG-6500
Fogging amount	≥6500ml/h
Nucleation size	1-10μm
Output speed	0.95m <sup>3</sup> /min
Height of fog formation	120~150mm
Water capacity	3000ml
Input voltage	220V/AC 50Hz
Rated dissipation	216W
Size	330*230*350mm (length, width and height)
Net weight of the unit	9.2kg



Suzhou Suxin Environmental Technology Co., LTD



One-to-one service



Quality three guarantees



factory direct sale