

## **KG-100 Mobile Atomizing Humidification And Disinfection Equipment**



### **Application**

For disinfection of large spaces. Removable aerosol disinfection and sterilization equipment, manual and automatic control, timing and quantitative spraying, adjustable spray volume Suitable for hospitals, campuses, stations, airports, and other large public places.

Under the action of compressed air, the medicinal solution is spouted from the nozzle to form aerosol ions of 2 to 10  $\mu\text{m}$ , which quickly and fully integrates in the ambient air; kills pathogenic microorganisms in the air, and realizes a full range of dead space-free disinfection of the environmental space. Sterile environment. The sterilized objects will not form dew condensation and form droplets.

## Specifications

Items	Technical Parameters
<b>Spray ability</b>	3900L/h
<b>Adjustable minimum spraying capacity</b>	2L/h
<b>Spray aerosol flow</b>	65L/min
<b>Aerosol particle size</b>	2-10µm
<b>Built-in medicinal liquid storage tank</b>	20L
<b>External medicine tank volume (optional)</b>	50L
<b>Manual spray gun (optional)</b>	110mm
<b>Appearance size (mm)</b>	510*600*860
<b>Power supply</b>	220V 750W

## Features

- Super-capacity aerosol generation system, aerosol does not dew, and has good sterilization effect;
- No external air supply required;
- In addition to the built-in medicine tank, it can be connected to the pipeline to achieve continuous spray disinfection;
- Equipped with manual spray gun for easy use;
- The control panel is a 7-inch electronic screen with touch operation, and there are corresponding indicators when each function is running;
- Optional dual nozzles for rapid disinfection in large spaces;
- Can set spray volume and spray time according to space size

## Service

- Free packaging inspection technical support
- Instrument one year warranty, free software upgrade service, free technical support for life
- Free to come to the factory to train the equipment operation, qualified graduates will issue a graduation certificate, free room and board
- Instrument "trade-in" policy and provision of spare instruments in case of failure
- Set up a testing center (CNAS L8185) to provide customers with sample detection and sample data comparison services

- Set up a reference material development center to provide customers with instrument calibration and calibration services

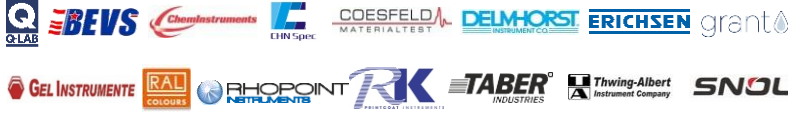
Note: We are always committed to product innovation and improved performance, so accordingly product technical specifications are subject to change without notice. We reserves the right to amend and the final power of interpretation.

📍 151, 15<sup>th</sup> Floor, Jolly Maker Chambers II, Nariman Point, Mumbai - 21

☎ 022-4884 4885/40

✉ @sales@khushbooscientific.com

🌐 www.khushbooscientific.com



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