Thank you for having chosen our company’s fog machine. For your own safety, please read this user manual carefully before installing the device.

When receiving the machine, open the package and check carefully whether the machine is damaged or the accessories are lost, if any problems, please contact the supplier.

**Accessories**

|  |  |
| --- | --- |
| Name | Quantity |
| Smoke machine | 1piece |
| Power cord | 1piece |
| Manual | 1 piece |
| Remote controller | 1 piece |

**Technical Parameter**

Power: 1500W

Voltage: AC 110V 60Hz

Warm-up time: 5 minutes

Capacity of tank : 2.5liters

Fluid consumption(100% output): 18000Cuft/min

Control mode: DMX 512 , wireless remote control and digital display

Smoke distance: 6-8 meters

Weight: 6.55kgs

Dimension: 39\*30\*21 cm

**Guidance ………………………………………………………■**

1. This product can be installed on high hanger, or placed on the ground. There are three spraying smoke directions: upward,downward,sideward.
2. Keep the fog machine flat,do not tilt or flip. Before connecting this unit to the mains power supply, you must add the fluid tank with high quality fog fluid and check that the nozzle is clean and unobstructed.
3. Before connect to power, you should check whether the voltage you use is suitable for the fog machine or not.

4. Power cord should be plugged into a grounded electrical outlet,put the switch to “ON”, then fog machine start warming up, can spray fog after warming up is completely.

5. Connect the controllers with the fog machine, then you can control the fog machine by the controllers.

**Control Mode………………………………………………■**

**1. Remote control : 2 buttons**

Unlock button: spraying smoke

Lock button: stop smoking

1. **Digital display: 4 buttons**

MENU button: choose the functions

UP button :

when finish preheating,manual spraying smoke,press it for 2 second, lock smoke,spray smoke for long time. Press once again, sign out.

DOWN button :

when finish preheating, it is time quantitative function,press it once again, sign out.

ENTER button : save set or confirmation.

Device has memory function: after setting is saved, the current data can be saved. Rebooting will not lose data.

Digital display:

A001-512... : DMX value

P001-100... : smoke output value

d001-200... : time quantitative DURATION

I001-999... : time quantitative INTERVAL

UP Flicker: preheating

----:finish preheating

A001: DMX connecting

1. **Immediate stop function:**

Once choose to stop to spray smoke,no smoke output from nozzle immediately.

1. **DMX control: Only 1 channel :Adjust the smoke volume.**

**Notice…………………………………………......………■**

1. This fog machine should be used in dry and well-ventilated place . Please avoid any water or rain fall in the machines, if water and rain fall in, turn off the power immediately. The room for cool should be at least 30cm. Keep far away from children, fire, explosive and flammable things, and avoid scalding.

2. When the fog fluid is used up, you should add fog liquid in time. If the fog machine work without fog fluid, the pump and other parts will get damaged. When adding fluid, remember to turn off the power, and carefully avoid spilling over to cause short cut.

3. The fog machine should work under professional worker’s supper vision, please do not add flammable liquids, gas or perfume into the fog fluid tank.

4. When working, do not touch the machine and power cord..

5. When long time no use or after use, please disconnect power or unplug the power cord.

6. All fog machine will have condensation in condensation or moisture around the nozzle.

7. All fog machine are used occasionally during or after you stop using a small amount of smoke emitted.

8. All fog machine have cycles and temperature cooling to a point, the pump will automatically turn on and begin heating, until heating complete, the machine starts to spray smoke

9. Periodically clean your machine to reduce replacement parts and repair expenses.The poor fog liquid can cause blockage, it is recommended to use high quality fog liquid.

**1500W VERTICAL FOG MACHINE**

**MANUAL**



**Please read this manual carefully before using**