# **LED 1500W with remote Fog Machine**

# **User Manual**

Please observe the operation, safety and maintenance instructions. To avoid the risk of electric shock of being and to ensure safe operation the machine strengths.

- \* Keep it clean. Suitable for indoor use.
- \* Before using, make sure the power supply to the correct voltage rating.
- Before you add fog liquid, turn off the power.
- ※ The machine should be placed horizontally, not tilt or flip.
- ※ After use, you should turn off the power or unplug.
- \* The machine is not waterproof, if moisture, water, or fog liquid inside the machine invasion, should cut off the power immediately and contact your dealer.
- \* Inside the machine is not included user-serviceable parts, please consult your dealer.

# Specifications:

- Voltage: AC 110V-130v 60Hz

- Power: 1500W - Tank Capacity: 2L

- Output: 12000cfm

- Output Distance: 3-8 m

-Weight: 6.5kg

Package Contents:

Light source: 24pcs\*3w LEDFluid Consumption: 25 ml/min

- Warm up Time: first time:3-5min next about 10seconds

- Control mode: Remote Controller, button and DMX

- Remote Distance: 10-15m/30-50ft

1 x Fog Machine 1 x Remote 1 x User Manual 1 x power line

#### Operation:

- 1. Open the box and remove all packaging material inside, especially at the nozzle cannot be anything present.
- 2. Place the machine flat and open drums cover. Pour the high quality of the fog liquid (not included) into the bucket and tighten the lid.
- 3. Plug the power cord into the outlet tightly and then press the switch to the "ON" position. The red indicator in the switch is on, indicating that the power is on. And the red indicator in the circular "FOG" button is also on, indicating the start of heating.
- 4. Before the fog machine finishes to heat, you can turn on the LED light by pressing the FOG button on the machine or pressing any button of the remote. And you also can turn off the LED light by pressing it again.
- 5. When the indicator light in the "FOG" button goes out, the machine finishes to heat. Then you can press the "FOG" button on the machine or any key of the remote to spray fog with the corresponding color. And press again to stop the fog and the color light.

### Attention: when you use DMX, you cannot control the machine by remote controller.

- 6. Always review inventory liquids, if the fog liquid exhaustion but not stop the operation, it will be easy to damage the machine. If the fog quantity is small, the pump is very noisy or not circumstances puff occurs, you should be cut off the power immediately, and check smoke dose, fuses and power plug, if still cannot decide the question, please stop checking to avoid damage and smoke, and tell the dealer to ask for the technical support.
- 7. When you finish to use the fog machine, please turn off the machine and unplug the power cord, wait for the machine cool then put it in the right place to use it next time.

#### Remote control:

1. press **FOG** key, the machine spray smoke and the LED light run jump, press again to stop them.

- 2. Press **R** key to turn on the red light and smoke, press again to stop them.
- 3. Press **G** key to turn on the green light and smoke, press again to stop them.
- 4. Press **B** key to turn on the blue light and smoke, press again to stop them.

# **LED Display panel operation:**



Display	Functional description	
A001 - A512	DMX control	
P001 – P100	Spray the fog, and the fog from less to more	
r000 - r255	Manual dimming, Red brightness change	
g000 - g255	Manual dimming, Green brightness change	
b000 - b255	Manual dimming, Blue brightness change	
	Heating completed, the machine standby	
-UP-	On the heating	

#### DMX mode:

When there is DMX, other functions are invalid, automatically give priority to DMX. Press the MENU key to A001 and then press the UP or DOWN key to set the address code and press ENTER to save.

7CH	Function	Numerical	Function Description
1	Oil pump power	0-255	0-100% power adjustment
2	Red	0-255	Red, 0-100% Linear Dimming
3	Green	0-255	Green, 0-100% Linear Dimming
4	Blue	0-255	Blue, 0-100% Linear Dimming
5	Flash	0-3	No flash
		4-255	Flash speed, slow to fast
6	Mode	10-99	gradient, slow to fast
		100-199	jump, slow to fast
		200-255	pulse changes, slow to fast
7	LED mode speed	0-255	Slow to fast

## **Examination:**

- 1. Open the packaging carton and check that all parts intact, please check the specifications table of data to be accessories. If there are any parts missing, please contact your dealer immediately.
- 2. Prior to the initial installation, make sure the appearance of smoke or whether the power cord damaged due to shipping. If damaged please do not use it before contact with the dealer.

# To avoid the risk of fire, please note that (security warning):

- ※ Just for adults. The machine should be installed in the place where children cannot touch. In using, always pay attention to it.
- ※ Not directly sprayed to the human body, should stay away from the flames.
- \* Extremely hot spray of smoke, so the use of the above should be kept a safe distance from the nozzle 100CM. (Surface temperature of 40-80 C, do not touch).
- \* The machine should be installed in a well ventilated area, not cover the vents on the machine to ensure proper ventilation, keep it up and down around the machine at least 20CM space while not store flammable materials around the inside 300CM. (Away from the carpet, wood and combustible material).
- X Do not add flammable liquids, such as oil, gas or spices in oil drums into. Please use the dealer recommended high-quality water-based smoke, smoke may lead to poor blocking or spilled oil.
- ※ Please use mixed liquid of 80% distilled water and 20% vinegar to clean the dirty in refractory pipe before and after each use.

We use dry cloth to clean machine and keep it dry for storage.					