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**MOKA SFX®**

AMAZING BOOSTER FOR STAGE

**PRODUCT: HAZE MACHINE**

**MODEL: MK-F23**

# USER MANUAL



**VERSION 2.0**

# PRECAUTIONS

The 1200W Haze Machine is designed and constructed so that it can be used in a safe manner. Specifically, this refers to the usage, situations, and prescriptions for the device as described in this documentation. must be installed by a qualified professional. All maintenance must be carried out by a qualified electrician. It is the responsibility of all electrician to use the 1200W Haze Machine to read and follow the instructions in this manual.

## GENERAL SAFETY RULES

1. Keep this device dry.
2. Always connect to a grounded circuit to avoid risk of electrocution.
3. Before connecting machine to power, always check voltage indicate on machine match to your local AC voltage. Do not use the machine if AC power voltage does not match.
4. Disconnect the machine from AC power before servicing and when not in use.
5. This product is for indoor use only! Do not expose to rain or moisture. If fluid is spilled, disconnect AC power and clean with a damp cloth. If fluid is spilled onto electronic parts, immediately unplug the machine.
6. No user serviceable and modifiable parts inside. Never try to repair this product, an unauthorized technician may cause damage or malfunction to the machine.
7. For adult use only. Never leave the machine running unattended.
8. Installed the machine in a well-ventilated area. Provide at least 50 cm space around the machine.
9. Never add flammable liquid of any kind to the machine.

10. Make sure there are no flammable materials close to the machine while operating.

11. Only use MOKA SFX fluid. Other fluid may lead to heater clog and malfunction.

12. If the machine fails to work, unplug the machine and stop operation immediately.

13. Before transporting the machine, make sure the fluid tank is completely drained.

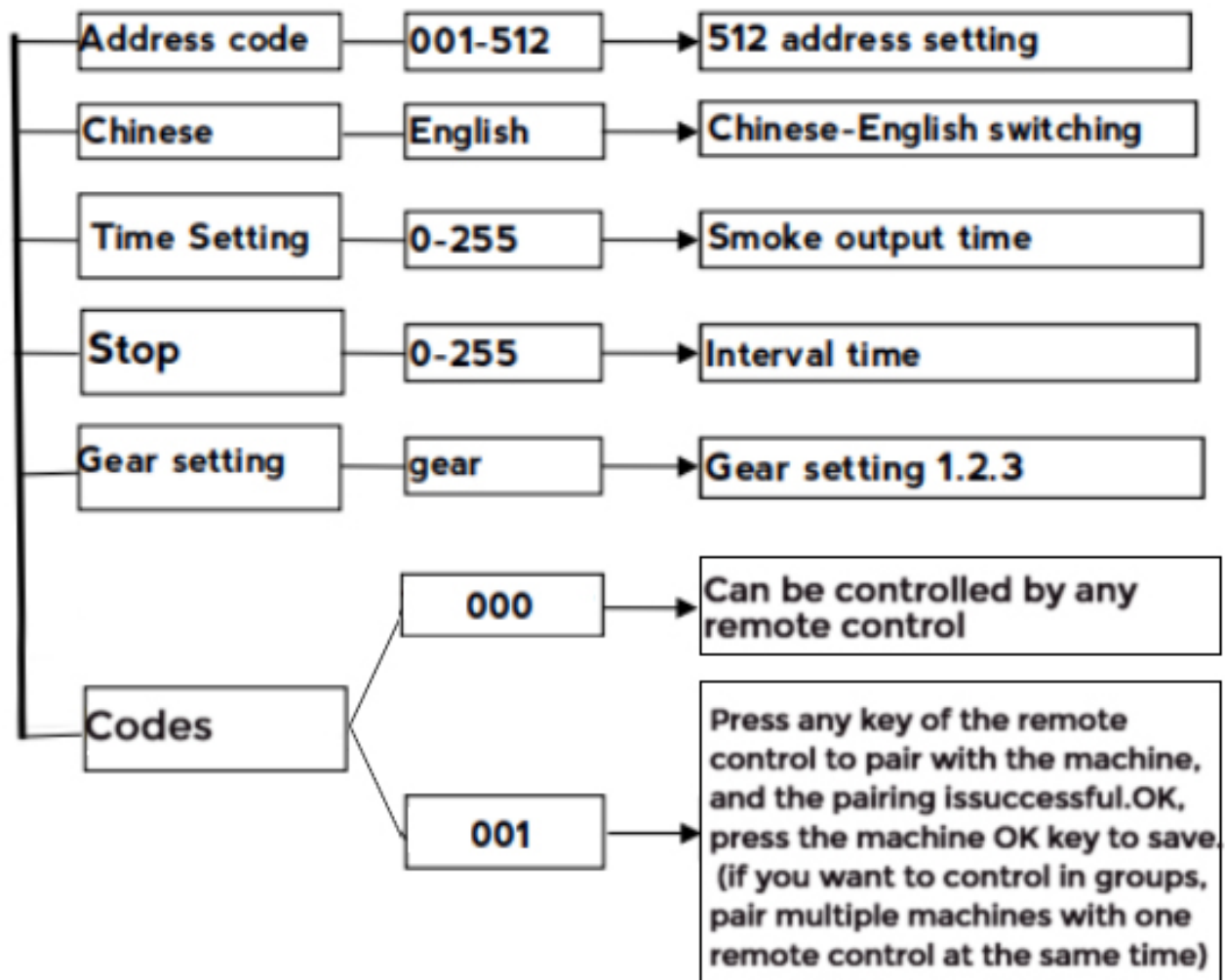
14. Fog fluid may present health risks if swallowed. Do not drink fog fluid. Store it securely. In case of eye contact or if fluid is swallowed, immediately look for medical advice.

## 1. CHANNEL INTRODUCTION

Channel	Function	Explanation
1	Smoke volume control	0 off 1-255 working Smoke volume from small to large
2	Air volume control	0 off 1-255 working speed from small to large
3	Half power mode	0 off 1-255 working Smoke volume from small to large

## 2. BUTTON FUNCTION DESCRIPTION

Menu-menu page turning



+digital addition, press the+key when there is no dmx signal in standby mode, and press the+key to stop the fixed-time and quantitative work.

-number reduction-key to spray smoke-key to stop.

ENTER-- confirm key.

Warm\*\*\* Heating\*\*\*

## 3. TECHNICAL DATA

Voltage	110V 60HZ/220V 50HZ
Power	1200W
Machine size	46.5/41/25cm
Packing size	48/42/26cm
Net weight	15KG
Gross weight	17KG
Oil Tank Capacity	5L
Fuel consumption	0.32L/H
DMX channels	3CH
Air outlet adjustment angle	45°
Heating time	about 3 minutes
Control mode	button manual control, remote control, DMX512 control 3pin5in interface
Coverage area	about 120 square meters in 10 minutes

## 4.OIL-FREE PROTECTION INSTRUCTIONS

When the oil-free detection device detects that there is no oil, the machine enters the oil-free protection state, and the display shows no oil. After adding oil, you need to press and hold the confirmation button for about 3 seconds to exit the oil-free protection state.

## 5.OPERATION STEPS

1. Check the appearance of the machine for damage or damage.
2. Check whether the accessories are complete (1 manual, 1 3/1 power cord, 1 metal 2-meter signal cable, 1 remote control).
3. Fill the oil bottle with oil (make sure to add special mist oil)
4. Plug in the power cord and turn on the power.
5. Machine heating (190 degree display standby).
6. After heating is completed, press A on the remote control or press the + and - keys or connect to the console and push channels 1 and 2 or 3 (note that when the signal line is connected, the display will show DMX=OK before DMX control can be performed) to start working.

## 6.REMOTE CONTROL INSTRUCTIONS

1. A key starts working
2. The B key stops working
3. The C key increases the amount of smoke
4. The D key reduces the amount of smoke

## 7.PRODUCT FEATURES

1. The whole body adopts mute accessories to achieve mute effect.
2. The smoke is smooth and soft, and the smoke is still smooth and soft even under low output conditions, and there will be no puffy smoke.
3. Added remote control code matching function, which can realize one-to-one or one-to-many control and avoid remote control interference problems.
4. Added oil-free protection function to avoid damage to the machine caused by long-term empty pumping
5. Added self-cleaning function to avoid clogging of heating rods caused by consumable residues
6. Small size and easier to install
7. The panel content is laser engraved, which is not easy to wear and has more texture.
8. Designed with light hook bracket, hanging installation is more convenient
9. The oil spout is enlarged to make refueling more convenient.
10. The flight box is made of fire-resistant aluminum skin, and the aluminum material is alumina, which has better moisture-proof performance.

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