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MOKA SFX 3000W WaterBase Fog Machine

Moka SFX Low Lying Fog Machine 3000W User Manual

Model: 3000W WaterBase Fog Machine

1. Introduction

This user manual provides essential information for the safe and efficient operation, setup, and maintenance of your Moka SFX 3000W Low Lying Fog Machine. Please read this manual thoroughly before operating the device to ensure proper usage and to prevent damage or injury.

2. Safety Information

- Always connect the machine to a grounded power outlet.
- Do not operate the machine if the power cord is damaged.
- Ensure adequate ventilation around the machine during operation.
- Use only water-based low fog liquid specifically designed for this type of machine.
- Do not overfill the water or fog liquid tanks.
- Keep the machine away from children and unauthorized personnel.
- Avoid direct contact with the fog output, as it may be hot.
- Do not immerse the machine in water or other liquids.

3. Product Features and Components

The Moka SFX 3000W Low Lying Fog Machine is designed to produce a dense, low-lying fog effect suitable for various events. Key features and components include:

3.1 Main Unit and Hoses



The main unit is housed in a durable flight case, equipped with two flexible output hoses and nozzles to distribute the low-lying fog effectively across a wide area.

3.2 Fluid Level Indicator and Atomizers

FLUID LEVEL INDICATOR

Easy to see the volume of liquid inside the tank.





30 STAINLESS STEEL ATOMIZERS

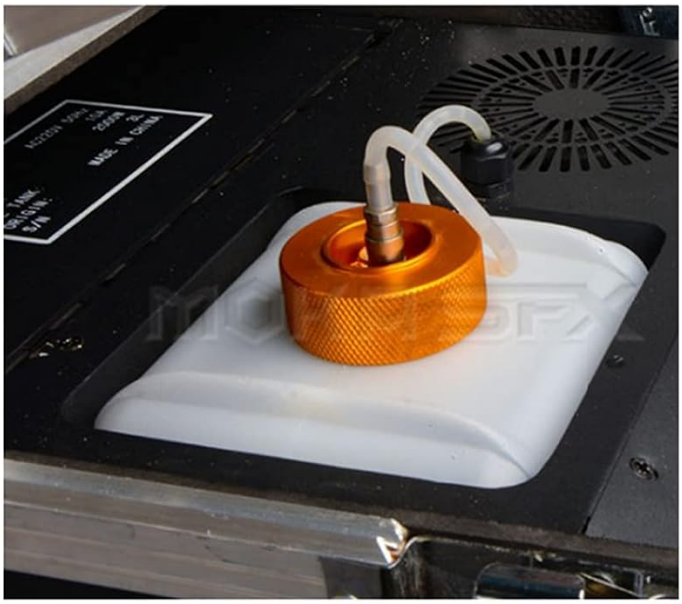
Not easy to rust and water mist is more delicate,Rapid atomization, instantly generating a large amount smoke.

The machine features an easy-to-read fluid level indicator to monitor the volume of liquid inside the tank. It is equipped with 30 stainless steel atomizers, designed for rapid atomization and delicate water mist production, ensuring a large amount of smoke is generated quickly and efficiently.

3.3 Water Tanks and Overheating Protection

BIGGER PLASTIC WATER TANKS

Never rust and leak Last to use about 60 mins.





BUILT-IN OVERHEATING PROTECTION

If the temperature is too high, MOKA SFX controller will start protection, and automatically resume work after the temperature drops.

The unit includes large plastic water tanks that are resistant to rust and leakage, providing approximately 60 minutes of continuous output. A built-in overheating protection system automatically pauses operation if the temperature becomes too high, resuming once the temperature returns to a safe level.

3.4 Water Valve Switch and Wheels

WATER VALVE SWITCH

Sater discharge hole completely separated from the circui,no circuit burn out as leaking.





SLIENT WHEELS

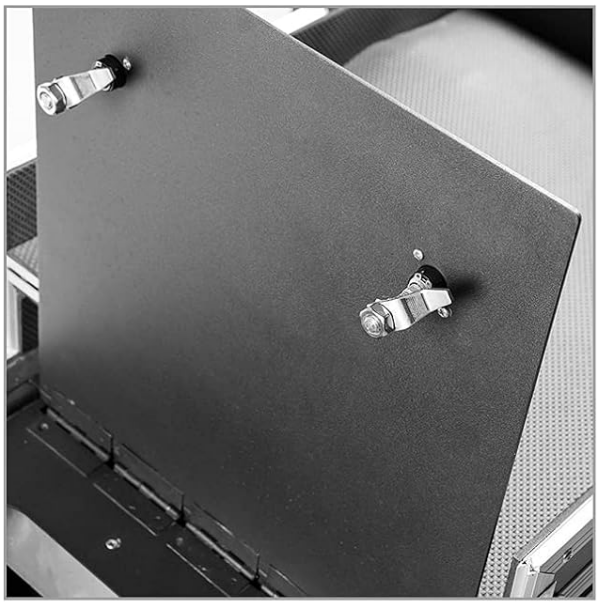
Durable universal wheel,
No matter how you drag, you can handle it freely

A dedicated water valve switch ensures the discharge hole is completely separated from the electrical circuit, preventing circuit burnout from leakage. The machine is also fitted with durable, silent universal wheels for easy transportation and maneuverability.

3.5 Detailed Product Views

Product Detail









This image provides various detailed perspectives of the fog machine, highlighting its internal structure, top access panel, dual fog output ports, and the comprehensive control panel for operation.

4. Setup Instructions

Follow these steps to set up your Moka SFX Low Lying Fog Machine:

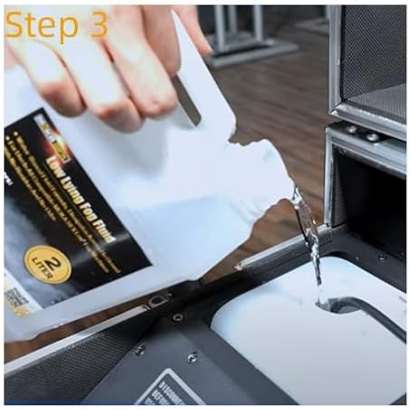
How to Use Fog Machine



Add 10.5L water



Water cover floating ball



Add fog fluid(3L)



Connect Power



Preheat 4 min



Fog come out

1. **Step 1: Add Water.** Open the water tank cover and add approximately 10.5 liters of clean water.
2. **Step 2: Water Cover Floating Ball.** Ensure the water level covers the floating ball sensor inside the tank.
3. **Step 3: Add Fog Fluid.** Add 3 liters of water-based low fog fluid into the designated fluid tank.
4. **Step 4: Connect Power.** Connect the Powercon cable to the machine and a suitable AC110V, 60HZ power source.
5. **Step 5: Preheat.** Turn on the machine. The display will show "Englishtemp=260". Allow the machine to preheat for approximately 4 minutes until it reaches the operating temperature.
6. **Step 6: Fog Output.** Once preheated, the machine is ready to produce fog.

5. Operating Instructions

The Moka SFX 3000W Low Lying Fog Machine can be controlled via DMX512 or the included remote control.

- **DMX512 Control:** Connect a DMX controller to the machine using the DMX signal cable. Refer to your DMX controller's manual for specific channel assignments and programming.
- **Remote Control:** Use the provided remote control to activate fog output. (Note: Remote control requires batteries, which are not included and must be purchased separately).
- The machine is capable of continuous output for approximately 1 hour, provided that fog water and fog liquid are

replenished as they are used.

- For optimal low-lying fog effect, it is recommended to use the machine indoors, as outdoor wind conditions may cause the fog to dissipate or float upwards.

6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your fog machine.

- **Cleaning:** We recommend frequent cleaning of the unit. Please use a soft, lint-free, and moistened cloth. Never use alcohol or solvents, as these can damage the machine.
- **Post-Usage Care:** After each use, or if the machine will not be used for a long period, drain all water from the tank. Use a cloth to thoroughly dry the interior.
- **Power Down Procedure:** Do not turn off the power immediately after usage. Allow the machine to cool down for 1-2 minutes before disconnecting power.

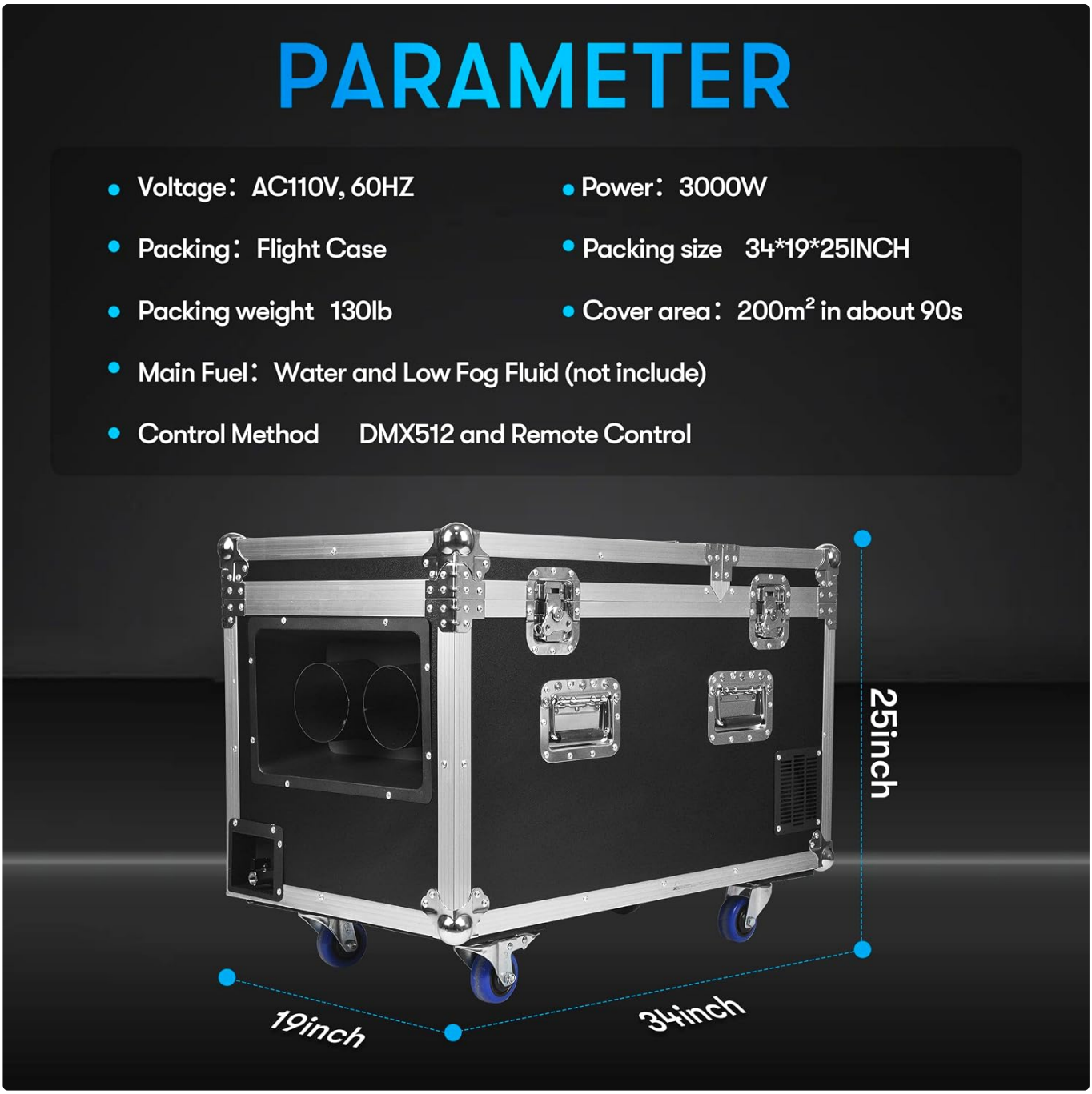
7. Troubleshooting

If you encounter issues with your Moka SFX Low Lying Fog Machine, please refer to the following common solutions:

Problem	Possible Cause	Solution
No fog output	No power, insufficient fluid, machine not preheated, clogged nozzle.	Check power connection, ensure tanks are filled, wait for preheating, clean nozzles if necessary.
Fog is thin or dissipates quickly	Incorrect fluid type, low fluid level, outdoor wind.	Use recommended water-based low fog fluid, refill tanks, operate indoors for best effect.
Machine not turning on	Power cable disconnected, power outage, internal fuse.	Verify power connection, check circuit breaker, consult qualified technician for fuse replacement.

If the problem persists after attempting these solutions, please contact MOKA SFX customer support.

8. Specifications



Parameter	Value
Voltage	AC110V, 60HZ
Power	3000W
Packing Type	Flight Case
Packing Size	34*19*25 inches
Packing Weight	130 lbs
Cover Area	200m² in about 90 seconds
Main Fuel	Water and Low Fog Fluid (not included)
Control Method	DMX512 and Remote Control

9. Warranty and Support

MOKA SFX offers various protection plans for your product. For detailed information regarding warranty coverage, terms, and conditions, please refer to the documentation provided at the time of purchase or visit the official MOKA SFX website.

For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact MOKA SFX customer service through their official channels. Contact information can typically be found on the product packaging or the brand's official website.

You may also find additional support and product information by visiting the MOKA SFX Store on Amazon.

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