

FLASH FLZ-2000 Fog Machine User Manual

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FLASH FLZ-2000 Fog Machine



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INTRODUCTION

THANK YOU FOR PURCHASING FLZ-2000 MASZYNA DO DYMU UP LED + RE. FOR SAFETY REASONS AND TO ENSURE THE TROUBLE-FREE OPERATION, CAREFULLY READ THE INSTRUCTIONS.

SAFETY INFORMATION

Attention:

Please obey all notices about operation, safely and repair to avoid getting an electric shock and keep the
excellent effect. Keep clean. For indoor use only. The power must same as located. Put in the horizontal

direction and don't incline or place upside down. Pull out plug after use. The unit is not waterproof, if there are same humidity, water or fog liquid in, please switch off power and contact distributor as soon as possible.

- There are no spare parts inside the machine.
 If you need to repair it, please contact distributor or professional repair works. Defective mains cables may only be replaced by specialist's. Danger of shock hazard! Do not leave the packaging material lying around carelessly since it can become a source of danger for children playing with it.
- The accident prevention regulations and the regulations of the employers' liability insurance association should be observed at commercial institutions. If you are not sure about the correct connection or if questions arise which are not answered by the operating instructions, please do not hesitate to contact support or a specialist of your choice. Consult a specialist if you are in doubt the operating principle or the safety of the product.
- Only for adults operate. Keep out of the reach of children and be particularly attentive during operation. This
 appliance is not intended for use by persons (including children) with reduced physical, sensory or mental
 capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction
 concerning the use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do no play with the appliance.
 Don't spray it to people directly and far away fire.
- The temperature of sprayer is very high so that keep the space between machine and other material, things more than 300cm. (40°C-80°C)
- Put the machine at a well-ventilated place and don't cover the cooling holes to ensure sufficient cooling. Keep a minimum distance of 1m around the unit to ensure sufficient cooling.
- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as
 vases, shall be placed on the apparatus. Do not obstruct the ventilations openings or the fans by objects such
 as newspapers, table cloths, curtains, etc. Do not put any heat generating devices or open fire such as candles
 on the unit.

IMPORTANT! Do not point strong light output from other fixtures at the FLZ-2000, as intense illumination can damaged the parts. Figure 2. Lenses can focused sunlight and strong light, presenting a risk of fire and damage to the fixture. Shield or shade the head if necessary.

PRODUCT INFORMATION

• Power consumption: 2000W

Power supply voltage: 110-240V (50/60Hz)

Diode type: 3in1Diode power: 3W

• Number of diodes: 24

· Color: RGB

• Heat-up time: 5-7 min

INSTALLATION

- 1. Open carton to check whether all necessary spare parts include accord the specification list. Please contact distributor if there is something missing.
- 2. Check the appearance of machine and power line to see whether they have same obvious damage. Please contact distributor once you find something and stop to use fog machine.
- 3. Take away all packing material, specially the spray mouth.

• Smoke volume pre minute: 50m3

• Continuous use max: 2 min

Tank capacity: 11IP Rating: IP20

· Housing made: Steel

· Cooling: Active

• Dimension: 51x41x24 cm

• Weight: 3kg

Type of packaging: Carton Box

- 4. Set in the horizontal direction and open the cover of liquid can.
- Add high quality fog liquid in the machine and screw the cover of liquid can. Bad quality fog liquid will damage fog machine.

Use only recommended by the manufacturer (see website).

6. Plug the remote control receiver into the remote control socket on the rear panel of the unit.

Voltage specification

Input Voltage	Total Power	Frequency
110-240V	2000W	50/60Hz

OPERATION

- 1. Connect the power lead to the power socket with earth line. The machine will start heating.
- 2. You have to wait same time (about 10 minutes) until the machine has sufficiently warmed up. Press the "A" or "B" key on the remote controller. The machine will spray fog and the LEDs will light in different colours. Press it as long as you need. For safety reasons, the pump will only work when the machine is hot enough.
- 3. Can set the machine at a high place (with bracket) or on the ground. Do not spray fog to people directly and the lean angle should less than 15°C.
- 4. Often check whether there is enough fag liquid in the tank. The unit might be seriously damaged if it operates

without fog liquid.

If the fag is small, plum has noise or there has a no fog, please power off and check fog liquid, fuse, the connector of remote console and power plug. If the problem could not be solved after check these parts, please stop check and send it back to distributor for repair. Repair: Please clean the fog machine to avoid the damage of spare parts and decrease the repair charge.

Don't let the fag machine become dirty. Close the cap of liquid can after add fag liquid.

After about 40 hours continually use, please use 80% distilled water and 20% vinegar to clean the dirty in refractory pipe.

Disassemble the spray mouth and use vinegar to clean it to keep expedite before heat. Reequip the spray mouth after cool and add fag liquid for next use. Others: Clean regularly to extend the lifetime of machine. Use dry cloths to clean machine and keep dry while stare. Unplug the machine from the mains prior to cleaning, refilling the tank, changing the fuse, repairing or doing any other maintenance.

DMX Channel

Channel	Description
CH1	Fog output
CH2	RED LED ON
СНЗ	GREEN LED ON
CH4	BLUE LED ON
CH5	LED Flash
CH6	LED Jump
CH7	LED Gradient

Wireless Remote Control

Fog	Fog output
R	Red LED ON + Fog output
G	Green LED ON + Fog output
В	Blue LED + Fog output
W	White LED + Fog output
Jump	LED Jump + Fog output
Fade	LED Fade + Fog output
Flash	LED Flash + Fog output

6. When connected with DMX, the temperature display "F0**", the letter "F" will flash. Press "MENU" will display "d001", then press "UP" and "DOWN" to preset address code (d001-d512). 7. The system has an oil-free shutdown function. When it display "OFF" & "F** temperature value" twinkle arternately, the machine will self-close the pump and heater power; if reuse the machine, press the "ENTER" to make it work normally.





Documents / Resources



FLASH FLZ-2000 Fog Machine [pdf] User Manual FLZ-2000 Fog Machine, FLZ-2000, Fog Machine, Machine

References

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