




## FLASH F5100342 FLZ-2000 DMX Fog Machine User Manual

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# FLASH

**FLZ-2000 DMX FOG MACHINE  
+ LED 3in1  
User Manual**



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## INTRODUCTION

THANK YOU FOR PURCHASING FLZ-2000 DMX FOG MACHINE+LED 3in1. FOR SAFETY REASONS AND TO ENSURE A TROUBLE-FREE OPERATION, CAREFULLY READ THE INSTRUCTIONS.

## SAFETY INFORMATION

### Attention:

- Please obey all notices about the operation, safety, 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 is the same humidity, water or fog liquid in, please switch off the power and contact the distributor as soon as possible.
- There are no spare parts inside the machine. If you need to repair it, please contact the distributor or professional repair workers. Defective main cables may only be replaced by specialists. The 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 about 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 not play with the appliance. Don't spray it to people directly and far-away fire.
- The temperature of the sprayer is very high so keep the space between the machine and other material, things more than 300cm. (40°C-80°C)



**WARNING!**



### IMPORTANT!

Do not point to the strong light output from other fixtures at the FLZ-2000, as intense illumination can damage the parts.

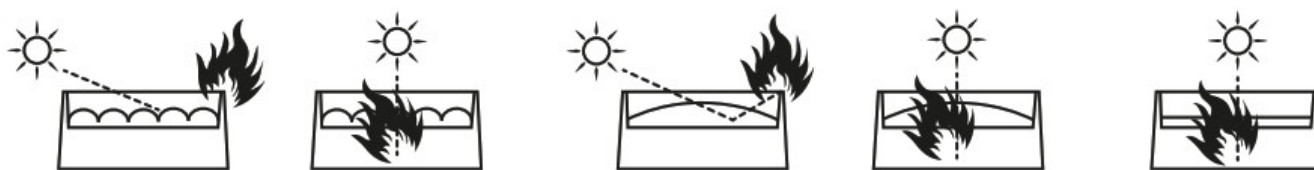


Figure 2. Lenses can focus sunlight and strong light, presenting a risk of fire and damage to the fixture. Shield or shade the head if necessary.

- 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 no objects filled with liquids, such as vases, shall be placed on the apparatus. Do not obstruct the ventilation openings or the fans with objects such as newspapers, table cloths, curtains, etc. Do not put any heat-generating devices or open fire such as candles on the unit.

The unit should only be used in moderate climates.

- Don't add tinder liquid such as oil, gas, perfume and etc. in the fog machine. Pay attention to all notices signs and operation instructions on all machines.
- Please use the high-quality fog liquid recommended by distributors. Bad quality fog liquid may get blast or spray oil.

Often check whether there has enough fog liquid. Get out all fog liquid before transport or post.

- Don't eat fog liquid otherwise to see the doctor immediately. Use clean water to wash skin and eyes once fog liquid touches them.

## PRODUCT INFORMATION

- Power consumption: 1270W
- Power supply voltage: 85-265V (50/60Hz)
- Diode type: 3in1
- Diode power: 3W
- Number of diodes: 6
- Color: RGB
- Heat-up time: 8 min
- Smoke volume per minute: 14m<sup>3</sup>
- Continuous use max: 2 min
- Tank capacity: 0,3l
- IP Rating: IP20
- Housing made: Steel
- Cooling: Active
- Dimension: 39x25x28 cm
- Weight: 2,8kg
- Type of packaging: Carton Box

## INSTALLATION

1. Open carton to check whether all necessary spare parts include according to the specification list. Please contact the distributor if there is something missing.
2. Check the appearance of the machine and power line to see whether they have same obvious damage. Please contact the distributor once you find something and stop using fog machines.
3. Take away all packing material, especially the spray mouth.
4. Set in the horizontal direction and open the cover of the liquid can.
5. Add high-quality fog liquid to the machine and screw the cover of the liquid can. Bad quality fog liquid will damage the 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
80-265V	1270W	50/60Hz

## OPERATION

1. Connect the power lead to the power socket with the earth line. The machine will start heating.
2. You have to wait sometime (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 colors. 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 be less than 15°C.
4. Often check whether there is enough fog liquid in the tank. The unit might be seriously damaged if it operates without fog liquid.
5. If the fog is small, the plum has noise or there has 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 checking these parts, please stop checking and send it back to the 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 fog machine become dirty. Close the cap of the liquid can after adding fog liquid.

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

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



# FLASH

F5100342

[www.flash-butrym.pl](http://www.flash-butrym.pl)

## Documents / Resources

	<p><a href="#">FLASH F5100342 FLZ-2000 DMX Fog Machine</a> [pdf] User Manual F5100342 FLZ-2000 DMX Fog Machine, F5100342, FLZ-2000 DMX Fog Machine</p>
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