

-Introduction

Thank you for choosing H-400 Haze Machine. You now own a rugged and state-of-the-art machine. Prior to use, we suggest that you carefully read all of the instructions. By following the suggestions found in this user manual, satisfactory performance of your H-400 Hazer for years to come.

Please follow these operational and safety instructions to ensure a long and safe life for your hazer.

-Danger of Electric Shock

- Keep this device dry.
- Use grounded electrical outlet. Prior to use take care to determine that the unit is installed at the rated voltage.
- Always unplug the hazer before filling its tank.
- Turn off or unplug when not in use.
- This machine is not water-proof. If moisture,water,or hazer fluid gets inside the housing, immediately unplug the unit and contact a service technician or your dealer before using it again.

-Danger of Burn

- No user serviceable and modifiable parts inside. Do not disassemble the housing and do any modification; otherwise damage of the device or danger of burn may be caused.
- For adult use only. Hazer must be installed out of the reach of children. Never leave the unit running unattended.
- Position the haze machine in well-ventilated area. Please leave about 20cm spaces surrounding the machine.
- Never aim the machine at open flames or close to flammable items.
- Never add any kind of flammable liquids (such as:oil,gas perfume) to the liquid tank.
- Use only dealer recommended High-quality oil based liquid. Please do not use any other liquid which may cause erosion of inner parts.
- If your H-400 Hazer fails to work properly, stop using immediately. Drain all hazer liquid from the tank, pack the unit securely (preferably in the original packing material), and return it to your dealer for service.
- Please note before sending the machine for transporting purpose, make sure the haze fluid tank is empty.
- Never drink haze liquid. If it is ingested,call a doctor immediately. If hazer liquid comes in contact with skin or eyes, rinse thoroughly with water.

Pay attention to all warning labels and instructions printed on the exterior of your Hazer.

-Unpacking & Inspection

Open the shipping carton and verify that all equipment necessary to operate the system has arrived intact.

Before beginning initial setup of your H-400 Hazer, make sure that there is no evident damage caused by transportation. In the event of that the unit's housing or cable is damaged, do not plug it in and do not use it until contacting your dealer for assistance.

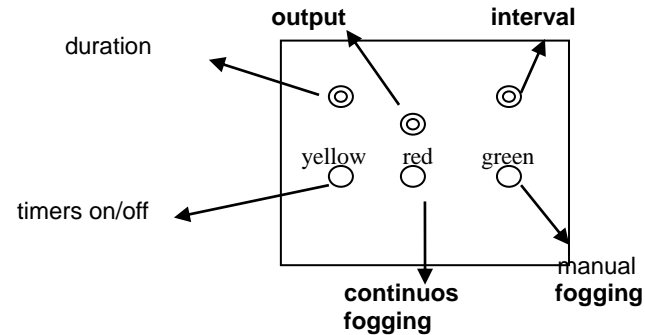
-Operation & Filling Haze Liquid

- 1、 Place the unit on a flat surface. Plug power cord into a grounded electrical outlet.
- 2、 Remove the fluid tank cap and pour the Haze Liquid into the tank slowly and carefully to avoid overfilling.(Filling Suggestion: Please add 2 liters haze liquid in the first time of refill. Since second refill, add 1 liter haze liquid for very refill.) Make sure the liquid level does not exceed the mark on the tank. Please use only dealer recommended high-quality haze liquid. And other types of fluids may cause health hazard and damage the unit. Use of any other liquids may void warranty.
- 3、 Please refill haze liquid slowly. Otherwise,the haze liquid may overflow and damage machine. Basically, every refill process of 1-liter haze liquid must be separated into 5 times. It means after refilling about 200c.c. haze liquid you have to stop refilling and check the tank. Please make sure the last 200c.c. haze liquids go through the filter inside the tank properly before pouring next 200c.c. haze liquids into the tank.. (Usually it takes about 10 seconds for 200c.c. haze liquid to go through the filter)
- 4、 Please open the square door on the top of the flightcase before operation in order to let the haze come out smoothly.
- 5、 Set the power switch to "ON" on the control panel of the machine. Make sure that the red indicator light is on.

-Caution

- 1、 Always monitor and make sure that there is sufficient haze liquid inside the tank during operation.
- 2、 When you refill the liquid,please make sure the liquid level does not exceed the mark on the tank,because the tank need some squares for cross-ventilated. If add too much liquid, then it will press the haze liquid into the compressor, it will damage the compressor.
- 3、 If you have followed the above operation steps, and you still experience low output, mechanical noise or no output at all, unplug the unit immediately from the mains. Check the fluid level, the external fuse, the remote control connection, and the power cable from the wall. If all of the above appears to be O.K., plug the unit in again. If the hazer still does not function, discontinue operation or it may result in permanent damage to the unit. Return the machine to your dealer. Always drain tank before mailling or transporting this unit.
- 4、 Please detach the cap on the tank if you want to clean the cap.
- 5、 Do not wipe it directly when the cap is attached on the tank. By doing this you can avoid the dust fall into the fluid tank and contaminate the haze liquids.
- 6、 Please do not allow magnetic equipments to be close to the haze outlet door of hazer. Magnetic equipment could cause wrong action of the door sensor.

-Circuitry controller operation



Operate ways as following:

- 1 When the green LED lights, the fog machine can work. Press the green button, spray smoke.
- 2 Setting that red button pressed, the red LED lights, the machine can spray anytime.
- 3 Setting that the yellow button pressed, the yellow LED lights, when the green LED lights, you can set the duration and the interval and the output.

Note 1: The control of the master unit will override the control of the panel controller when connecting the haze machine via DMX.

-Hazer Liquid

haze liquid was designed for the use with H-400.

OIL BASED LIQUID is a non-toxic solution that produces a pure, translucent haze with extremely long hang time and low moisture, perfect for H-400.

Important

Never mix oil-based and water-based hazer liquids. Before switching the kind of hazer liquid in use, completely drain the hazer's tank to avoid mixing.

-Technical Specifications

Model	H-400
Power Supply	AC110V,220V-240V,50 /60 Hz
Nominal Power Consumption	400W
Output Volume	2800cu ft/min
Tank Capacity	5 liters
Fluid Consumption	20hrs/liter
Weight	26Kg
Dimensions (L*W*H) mm	500*320*320

Please save this user manual carefully

H-400 POWER HAZE MACHINE

USER MANUAL

Please read over this manual before operation the machine C E