



PFX700H Club Mist 700



PFX700H Instruction Manual



CAUTION - ATTENTION - VORSICHT

RISK OF ELECTRIC SHOCK- DO NOT OPEN
RISQUE D'ELECTROCUTION - NE PAS OUVRIR
STROMSCHLAGGEFAHR - NICHT OFFNEN



In Compliance with the following directives: RoHS Directive (2002/95/EU) and
WEEE directive (2002/96/EU)
If this product is no longer functional or reached the end of its usable life, please
take it to an approved recycling plant.



User Manual

PFX700H Club Mist 700

Dear Customer,

Thank you for purchasing the Perform FX PFX700H. With decades of experience in design and production, Perform FX are one of the leading manufacturers of professional effects and lighting equipment. This fog machine has been designed and manufactured to the highest of standards, so you can be assured you have made a good investment.

For your safety and to ensure you make full use of all the features available, please make sure you read this manual in full.

Important Safety Advice:

- You must read this manual in full before commencing operation.
- The machine should be operated by a responsible and competent adult only.
- Keep this manual in a safe place for future reference.
- Heed all warnings and instructions, both in this manual and on the product.
- Carry and transport this product with care.
- Impact to this machine or dropping may result in serious mechanical failure. The machine should not be used if it has been subjected to such incident.
- Turn off and unplug this machine from the mains supply when not in use.
- This machine is not water-proof and should not be used outside.
- In the event of any liquid entering the housing, unplug immediately & contact a qualified engineer.
- You must not attempt to modify this unit
- The manufacturer accepts no responsibility for injury or damage caused as a result of not following the manual provided.

Protection from Electric Shock:

- Only connect this unit to a mains socket with suitable trip and RCD protection.
- To disconnect from the mains socket, always remove by the mains plug. Do not attempt to remove by pulling the mains cable.
- Disconnect the unit from the mains supply before cleaning. Cleaning should be carried out with a soft, dry cloth.
- Do not submerge or expose this machine to any liquid.
- Do not operate near exposed water or in high humidity.
- Choose a suitable route for mains cables, ensuring trip hazards are avoided and the mains cable is not at risk of being crushed.
- Do not open this unit to service. There are no user-serviceable parts inside. Any servicing or repairs should be carried out by a qualified engineer only. Any attempt to service or adapt this unit will leave your warranty void and could result in serious malfunction or injury.

Protection from Fire:

- Do not place near sources of heat or ignition.
- Do not cover or block any ventilation holes.
- Check your AC wall socket will take the power you are applying to avoid overloading the mains supply.

Protecting Your Machine From Damage:

- Always install in a suitable location where vibrations to the unit are avoided.
- Check this unit matches the mains voltage and frequency before plugging it in to your mains socket.

- In the event that any object or liquid enters the machine switch off immediately, remove from mains and consult a qualified engineer.
- Should you experience any malfunction or damage to the mains cable, disconnect from the mains supply immediately and consult a qualified engineer.
- All parts should be replaced with genuine spare parts and carried out by a qualified engineer.
- Do not add liquids of any kind, especially flammable liquids to this machine or its intended fluid. Use only water based fluid, specifically designed for effects machines.
- Use high quality water-based liquid, recommended by your dealer to reduce clogging.
- During operation ensure there is sufficient fluid in the tank. Operating without fluid will damage the pump.
- If your machine fails to work disconnect immediately, remove all liquid and return in original packing to your dealer.
- Always drain the fluid and water tanks before transporting.
- Follow the cleaning and maintenance advice in this manual.
- If your machine fails to work, disconnect immediately, remove all liquid and return in original packing to your dealer.

Danger of Injury or Burns:

- For operation by adults only, ensure installation is away from the reach of children.
- Never leave the machine running unattended.
- Avoid all contact with the heater.
- Never aim the nozzle directly at people.
- Use only in a well ventilated area & do not cover the machine vents. In order to guarantee adequate ventilation, allow a free air space of at least 20cm around all sides of the machine.
- Effects fluids can cause irritation and injury, handle with care and keep out of the reach of children. Avoid contact with the eyes and skin, if this occurs rinse with warm water. If ingested call a doctor immediately.

Before Use:

Before commencing setup check the machine has not been damaged in transit. In the event there is any damage to the housing, cable or internal components contact your dealer immediately.

Contents Includes:

PFX700H
Power Cable
Wired timer remote control
Instructions

Specifications:

Code: PFX700H
Mains Supply: 240Vac 50Hz
Power: 750 Watts
Heat Up Time: 3 min
Liquid Consumption Rate: Approx 2-3.5ml/min
Dimensions: 390 x 210 x 360mm
Weight: 7kg

Features:

- Powerful 700 watt heater.
- 1.2L Fluid Tank.
- Uses water based haze fluid.
- Self-cleaning function.
- Wired Remote control.
- Contents & Unpacking:



Description:

The PFX700H is a powerful fog machine with a self cleaning function.

- 1. Heater Nozzle:** Smoke output, will get very hot do not touch.
- 2. Fluid Tank:** Fill the fluid tank with standard fog liquid, do not spill the liquid as this could damage the electronics.
- 3. Fan:** The fan help to disperse the smoke.
- 4. Control Panel:** Used to control the workings of the haze machine.
- 5. Remote Control:** For connection of the wired timer remote control.
- 6. Power Switch:** Used to turn the hazer on and off.
- 7. Fuse Holder:** If this blows once, replace if the correct size fuse, if it blows again, there may be a problem with the machine, seek professional help from an engineer.
- 8. Mains Lead:** Connect this to a suitable mains supply.
- 9. Liquid Level:** Fluid level reading, do not over fill.

Set Up Menu:

- The setup menu is used to adjust the different parameters of the hazer.
- The MENU button is used to navigate through the menu options.
- **HAZE:** Press MENU, until HAZE is displayed. This function activates the self cleaning function. Use this when using the menu to control the haze machine.
- **F001 to F005:** Press the MENU button until F0..... is displayed. Use the up and down buttons to set the output level. F001= lowest output and F005 is the highest.

First Time Operation - Panel Control:

- Before you start using this unit, please check there is no transportation damage, should there be any, please do not use the device and contact your dealer immediately.
- The Club Mist 700 is designed to be used with water based haze liquid, NEVER OIL BASED.
- Put the Hazer on a flat stable surface. Make sure no one can put any body part close to the heater output.
- Unscrew the lid on the fluid bottle, fill it up with a suitable haze liquid, making sure not to over fill. Screw the plastic cap back on and ensure the tank never runs dry during operation.
- Connect the Club Mist 700 to a suitable mains supply.
- No settings in the menu can be changed while the machine is heating up.
- The machine will take about three minutes to warm up.
- The display will read HEAT while the heater is getting to correct temperature.
- Once the machine has attained the correct temperature you can adjust the settings.
- Adjust the settings in the menu between F001 and F005.
- Before turning the haze machine off, set the menu to say HAZE. This will run the self cleaning function.

First Time Operation with Timer Remote:

- Before you start using this unit, please check there is no transportation damage, should there be any, please do not use the device and contact your dealer immediately.
- The Club Mist 700 is designed to be used with water based haze liquid, NEVER OIL BASED.
- Put the Hazer on a flat stable surface. Make sure no one can put any body part close to the heater output.
- Unscrew the lid on the fluid bottle, fill it up with a suitable haze liquid, making sure not to overfill. Screw the plastic cap back on and ensure the tank never runs dry during operation.
- Connect the wired remote control.
- Connect the Club Mist 700 to a suitable mains supply.
- Allow the machine to warm up for about 3 minutes.
- When the ready indicator lights up the machine is ready to use.
- Adjust the flow control to set the output volume of haze.
- After use, turn the output volume down and allow the self-cleaning process to operate for 1 minute.

Maintenance:

- Always perform the self cleaning function after every use. This will prolong the life of the pump and heater.
- Do not allow liquid to become contaminated.
- Always replace the cap on the liquid container immediately after filling.
- Always empty the fluid tank after every use.
- Wipe the machine clean with a dry cloth.
- Make sure the mains cable is in impeccable condition, it should be replaced if any small defect is detected.
- All other maintenance should be carried out by a qualified engineer.