

PRODUCT: FIRE MACHINE

MODEL: H-E03A

USER MANUAL











VERSION 2.0

DISCLAIMER

WARNING

Read this manual carefully before installing and/or using this product. Failure to read the manual and to follow the printed instructions may lead to personal injury and/or damage to the product.

FORWARD

Congratulations! Thanks for purchase from us.

This manual contains all information required for the intended use of the equipment. Deviation from the described intended use can result in a hazardous situation and/or property damage.

This manual includes notes and warnings on safe operation of the equipment.

LIABILITY

Accepts no liability for claims from third parties arising from unauthorised use, use other than that stated in this manual, and use other than in accordance with the General Conditions registered at the Chamber of Commerce.

Refer further to the General Conditions. These are available on request, free of charge.

Although considerable care has been taken to ensure a correct and suitably comprehensive description of all relevant components, the manual may nonetheless contain errors and inaccuracies.

Should you detect any errors or inaccuracies in the manual, we would be grateful if you would inform us. This helps us to further improve our documentation.

2. TECHNICAL DATA

Product	Product Name	LPG Triple Way Flame Machine
	Product Type	Flame
Machine Dimensions	Length (mm/in)	285/11.22
	Width (mm/in)	230/9.06
	Height (mm/in)	375/14.77
Net Weight	Empty Weight (kg/lb)	7.3/16
Environment	Minimum Temperature (°C/°F)	-10/14
	Maximum Temperature (°C/°F)	70/158
	Humidity (Relative)	20% to 90% (non condensing)
Electrical	Voltage Input (Vac)	AC 110-220V
	Voltage Frequency	60-50 Hz
	DMX Channel	6
	Power Consumption (Vac)	150W
Spray Height	Maximum Height (m/ft)	2/6
Pressure	Maximum pressure	8kg/cm2
Usage	Consumable (s)	LPG

INPUT & OUTPUT

The input liquid you can choose GS TANK.

The output maximum height depends on the type of input liquid pressure. The output has a maximum distance of 2m.

NOTICE:Wind and other weather circumstances will influence the output distance. The given values are estimated values

1 SAFETY!

The LPG Triple Way Flame is designed and constructed so that it can be used in a safe manner. Specifically, this refers to the usage, situations, and prescriptions for the device as described in this documentation. It is the responsibility of all persons authorized to use the LPG Triple Way Flame to read and follow the instructions in this manual.

The LPG Triple Way Flame should be located and used in an environment that preferably:

Has a fairly constant temperature between 0 and 30°C.

Has a relative humidity not exceeding a maximum of 75%.

Is reasonably free of dust, corrosive gases, and high concentrations of organic vapors. Does not contain any source of vibrations in the environment.



GENERAL SAFETY RULES

The LPG Triple Way Flame should only be used when there are no people, animals, or inflammable objects within the danger zone. The danger zone is the cylindrical space around the device with a radius of three meters. See also the red shading in Figure (not drawn to scale).

Ensure that the LPG Triple Way Flame is not accessible to children, unauthorized persons, or animals!

Do not touch the LPG Triple Way Flame when it is opera or turned on. Even if the device is not in opera ready to activate.

Safety devices must not be removed or rendered inoperative.

All required safety devices should be in good working order and functioning properly. Ensure that there is adequate lighting in the environment.

Keep the workplace clean.

Only authorized persons may work with the LPG Triple Way Flame.

It not permitted to use the LPG Triple Way Flame in an environment cont flammable gases or fluids.

Always ask the fire brigade for permission to use the LPG Triple Way Flame at the desired location.

2 FEATURES

The LPG Triple Way Flame has safety features. One of these features checks whether the Triple Way Flame is tilted, or is exposed to shocks.

In these cases, the LPG Triple Way Flame automatically stops and it will not be possible to create flames.

3 HOW TO USE

a.Please Open door of flame machine, put the flame liquid cans on the holder, ensure the liquid can fixed correct. Next step close the door of flame machine.

b.Please connect power supply for flame machine, Open the switch, Connect with DMX signal cable machine and DMX controller, Setting the DMX address, the machine will be DMX self-inspection, and the detection lamp will flickering. When contact the DMX signal cable, the display will light up. Otherwise, the display will not bright.

c.After you have readied the LPG Triple Flame and set the DMX addresses properly, you are clear to operate the LPG Triple Flame.

d.You previously set a "safety" channel for the LPG Triple Way Flame so that the device should still be in safety mode. You now take it out of safety mode by setting the channel 1 to between 102 and 153. The Indicator light of the LPG Triple Way Flame will start blinking in turn.



6CH Mode:

Channel 1: Safety channel

Channel 2: Spray left flame.

Channel 3: Spray middle flame.

Channel 4: Spray right flame.

Channel 5: Spray three flames.

Channel 6: Value 1-125:Spary from left to right flame;

Value 126-255: Spray from right to left flame.

4 TURNNING OFF

Step 1: Ensure that the DMX addresses are set to safety mode!

Step 2: After the work finish, Please turn off the gas tank first.

Step 3: You need to spray out the gas liquid inside the hose.

Step 4: Turn off the console power and LPG Triple Flame Machine. Last Step: Please disconnect the power-con cable and DMX cable.

5 PRECAUTIONS FOR OPERATION

Each machine come with T Spliter, 2m hose, Quick-connector, 2pcs hose clip and user manual.



6 PRECAUTIONS FOR OPERATION

WARNING Using a damaged or an improper installed machine can lead to death, serious injury or property damage. Always inspect the machine thoroughly before operation.

WARNING Unauthorized operation of the machine can lead to death, serious injury or property damage. Never leave the machine and the power switch unattended when the machine is ready foruse.

CAUTION Always install the output liquid before operating the machine.

7 MAINTENANCE

To achieve the maximum service life of the machine you must regularly clean the machine and test if it is functioning correctly.

Contact MOKA SFX if the machine is not functioning correctly.

DANGER Do not replace parts yourself; always consult MOKA SFX.

8 TROUBLESHOOTING

Always contact MOKA SFX if any malfunctions or errors occur that cannot be solved with the instructions as described in this manual.

9 CORRECT DISPOSAL

This symbol on the product and / or accompanying documents means that used electrical and electronic products (WEEE) should not be mixed with general household waste. For proper treatment, recovery and recycling, please take this product to designated collection points where it will be accepted free of charge.

Alternatively, in some countries you may be able to return your products to your local retailer upon purchase of an equivalent new product. Disposing of this product correctly will help save valuable resources and prevent any potential negative effects on human health and the environment, which could otherwise arise from inappropriate waste handling.

Please contact your local authority for further details of your nearest designated collection point.

Penalties may be applicable for incorrect disposal of

this waste, in accordance with your national legislation.