

FogoSphere

Compact Bubble Fog Machine 700W

Order ref: 160.557UK

User Manual



Caution: Please read this manual carefully before operating Damage caused by misuse is not covered by the warranty



A compact and portable machine that combines a stream of bubbles with a powerful 700W fogger to produce a stunning smoke-filled bubble effect ideal for parties and events. Simple to control using the digital panel on the back of the unit or the included RF remote control, this rugged yet lightweight machine can be easily transported around using the sturdy carry handle on the top of the unit.

- Powerful 700W bubble fogger housed in a compact unit.
- Wand-free high output bubble machine.
- Simple to control using the digital panel on the unit or RF remote control.
- Lightweight design with integrated carry handle for easy transportation.
- 0.5 litre removeable fluid tanks for bubble and fog fluids.

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In the box:

Please check the contents to ensure that the product has been received in good condition.

- FogoSphere Bubble Fog Machine
- RF Remote Control
- UK/EU IEC Mains Leads

- Mounting bracket & screws
- User quide

If you find any accessory is missing or the machine has arrived with damage, please contact your local dealer at once. Do not try to fix this item yourself or you will invalidate the warranty. Please keep the original packaging and invoice for any possible replacement or return demands.

Warnings:

- To prevent risk of fire or electric shock, do not expose electrical parts to rain or moisture.
- 2. If liquids are spilled on areas other than inside the fluid tanks, disconnect the mains, allow the unit to dry out and have it checked by qualified personnel before use.
- 3. Avoid any impact, dropping or extreme pressure to the housing.
- 4. No user serviceable parts inside do not open the case.
- 5. Allow the unit to acclimatise to room temperature before operating.
- 6. The FogoSphere has built-in fluid containers and should be operated in an upright position. Ensure that the unit is positioned on a stable, non-slip surface.

Safety and Cleaning:

- 1. Check for correct mains voltage and condition of IEC lead before connecting to mains.
- 2. This unit must be earthed.
- 3. This unit uses a heating element be aware that parts of the housing may be hot during use!
- 4. Use a soft dry or slightly damp cloth to clean the casing.
- 5. Do not use strong solvents for cleaning the housing.
- 6. Clean the fog mechanism periodically by operating with distilled water.
- 7. It is also recommended to use fog machine cleaning fluid (160.670UK) periodically.

Recommended Fluids:

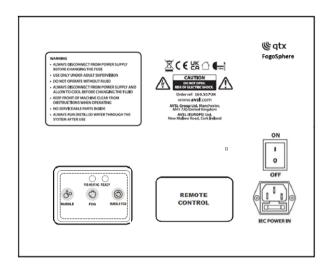
The FogoSphere requires both fog fluid in the fluid tank and bubble fluid in the reservoir. For the efficient use of this unit we recommend the following QTX fluids:

QTX ref code	Description	Size
160.574UK	Bubble Fluid	1 Litre
160.643UK	Standard Fog Fluid	1 Litre

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Control Panel:



Setting Up:

- 1. Unpack the FogoSphere unit.
- 2. Unscrew the tank retaining bolts and remove the brackets.
- 3. Carefully remove the tanks from the apertures ensuring you don't pull too hard and separate the pipes from the tanks.
- 4. Unscrew the top caps of the fluid tanks and fill with the recommended fog and bubble fluids. **NOTE**: Please ensure you fill the correct tanks with the correct fluid to avoid causing damage to the machine!
- 5. Tighten the top caps then replace the tanks making sure that the pipes are fed correctly back into the aperture and not pinched or twisted.
- 6. Connect the IEC mains plug and power the unit on.
- 7. The unit will begin the warming up process which normally takes around 3-4 minutes.
- 8. After use, remember to empty both fluid tanks if the machine is not to be used for a significant period.

Operation: Rear Control Panel

- BUBBLE: Bubble effect on/off
- **FOG:** Fog effect on/off
- BUBBLE FOG: Bubble and fog combined on/off
- **PRE-HEATING (RED):** Lights up when the unit is warming up.
- **READY (GREEN):** Lights up when the unit is ready for use.

Operation: Wireless remote

The small RF remote control supplied can also be used when wireless control of the unit is needed. Press the relevant button repeatedly on the RF remote for the following functions:

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ON: Unit on OFF: Unit off

1: Fog effect only on/off 2: Bubble effect only on/off

3: Fog & bubbles combined on/off

4: Timer repeat function (1 minute of fog and bubbles

combined then stop for 10s)

Specifications:

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Power supply	220-240Vac, 50/60Hz (IEC)
Fuse rating	F5A
Power	700W
Warm up time	3-4 minutes
Remote control frequency	433Mhz
Fog output (approx.)	3,000 cu.ft per minute
Max. height	3-4m
Max. distance	3-5m
Tank capacity	0.5 litres (bubble & fog)
Dimensions	325 x 310 x 210mm
Weight	5.35kg

Troubleshooting:

No power to main unit	Check mains voltage is correct and socket is switched on	
	Check IEC lead is OK and connected properly	
	Check mains fuse in IEC connector and fuse in plug top	
	If fuse blowing repeatedly, refer to qualified service personnel	
Power to unit but no	Check fluid level in tanks	
haze/bubble output in	If fluid is OK and pump working, the lines may be blocked	
manual or continuous	Check that output is not set to zero on the control panel	
mode	Check that output is not switched off on the keyfob remote	
	If blocked, clean with cleaner & distilled water	
	In DMX mode, check that haze output is not set to zero	



This product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines

Errors and omissions excepted.

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