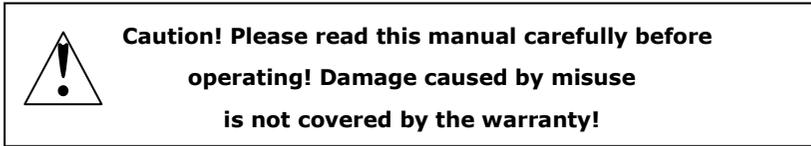


# QTFX-B4

**Bubble Machine User Manual**

160.564UK

**QTFX-B4 Bubble Machine – For indoor use only**



**1. General Introduction :**

Our most powerful bubble machine with two wheels rotating at 60rpm. Combined with a total of 4 output fans to produce a large amount of bubbles and disperse them over a large area quickly. Ideal for use at large venues or events.

**Features :**

- Produces an extremely high amount of bubbles
- 4 fans for maximum output and quick dispersion
- Wheel base for easy transportation and positioning
- Quick drain tap at the rear
- Remote control
- For best results to be used with QTX Light bubble fluid 160.574UK (1) or 160.575UK (5l)



# Effects Fluid Chart

**Bubble Fluid**

Stock Code	Volume	Description	Results	For use with:
160.574UK	1 Litre	Bubble fluid	Light bubbles that last longer	160.562UK 160.573UK 160.571UK 160.570UK
160.575UK	5 Litre			
160.576UK	1 Litre	UV bubble fluid	Light bubbles that glow when under UV Light	
160.577UK	5 Litre			

**Snow Fluid**

Stock Code	Volume	Description	Results	For use with:
160.578UK	1 Litre	Snow Fluid	High quality snow lasts 30% longer than other standard fluids	160.568UK
160.579UK	5 Litre			

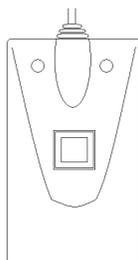
**Smoke Fluid**

Stock Code	Volume	Description	Colour	Results			For use with:
				Dispersion	Density	Stability	
160.643UK	1 Litre	Standard smoke fluid	Yellow	Quick	Light	Low	160.452UK 160.543UK 160.449UK 160.428UK 160.429UK 160.430UK Or for best results use any machine up to 900W
160.582UK	5 Litre						
160.587UK	1 Litre	High grade smoke fluid	Orange	Slow	Medium	Good	160.455UK 160.437UK 160.446UK Or for best results use any machines between 1000 - 5000W
160.588UK	5 Litre						
160.644UK	1 Litre	High quality smoke fluid	Pink	Slow	High	Good	
160.583UK	5 Litre						
160.589UK	5 Litre	Premium smoke fluid	Clear	Slow	V. High	V. Good	
160.670UK	20ml	Smoke machine cleaner	Clear				All smoke machines

**Haze**

Stock Code	Volume	Description	Colour	Results			For use with:
				Dispersion	Density	Stability	
160.590UK	1 Litre	High quality haze fluid	Clear	Slow	High	Good	160.450UK, 160.451UK & 160.454UK
160.591UK	5 Litre						

**14. Remote Layout:**



Press and hold the red button down to activate the bubble output

**15. Technical specification :**

<b>Power supply</b>	230Vac, 50Hz
<b>Fuse</b>	F2A
<b>Power consumption</b>	100W
<b>RPM (per wheel)</b>	60
<b>No of wands per wheel</b>	10
<b>Dimensions</b>	380 x 450 x 470mm
<b>Weight</b>	10.5kg

**16. Disposal :**



Please disposal of the unserviceable device according to the current statutory requirements.

**2. Package Contents :**

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

QTFX B4 bubble machine x 1pcs	User's Guide x 1pcs
Power Cord x 1pcs	Remote control x 1pcs

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

**3. Recommended Fluid :**

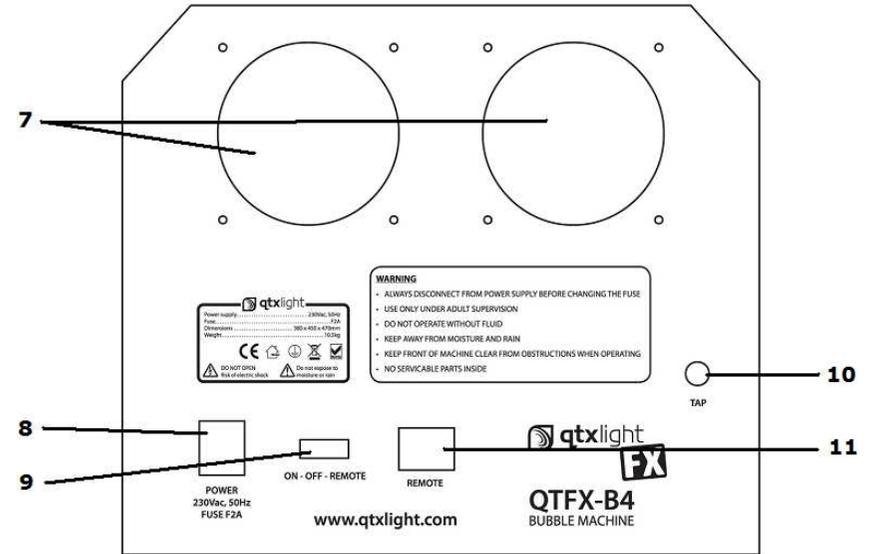
For the QTFX-B4 bubble machine we strongly recommend the following fluid which has been specifically formulated for the best results.

QTX Ref Code	Description	Size	Results
160.574UK	High Quality Bubble Fluid	1 Litre	Stable bubbles
160.575UK		5 Litre	

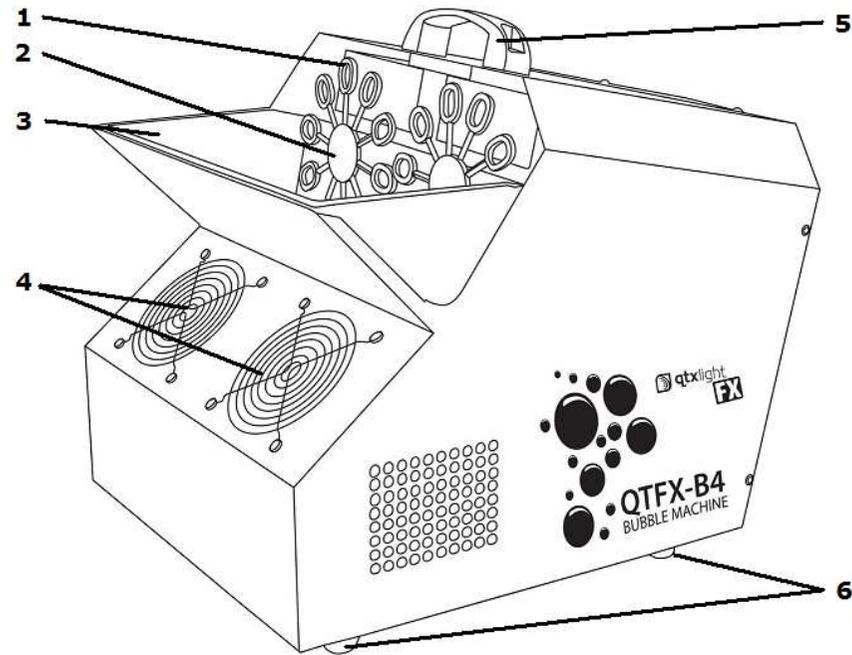
**4. Setup :**

1. Unpack the bubble machine.
2. Place on a flat stable surface.
3. Pour the contents of the bubble fluid into the front tank so the bubble wands at the bottom of the wheel are completely submerged.
4. Connect the IEC mains plug and power up.
5. After use unplug from the mains and use the tap at the rear to drain off the remaining contents back in to the bubble fluid container or dispose of appropriately.
6. Clean the front tank fully before the next use.

**13. Rear Layout:**



- vii. Rear Fans
- viii. IEC Power Socket
- ix. ON/OFF/REMOTE Switch
- x. Fluid drain tap
- xi. Remote Socket

**12. Layout:**

- i. Bubble Wand
- ii. Bubble Wheel
- iii. Tank (Pour fluid in here)
- iv. Front fans (Do not cover)
- v. Carry Handle
- vi. Caster Wheels

**5. Placement instruction:**

The fixture may be placed in any position provided there is adequate room for ventilation and the fluid can not leak.

It is important never to obstruct the front of the machine, fan or vents pathway.

When selecting installation location, take into consideration refilling the tank and routine maintenance.

Never mount in places where the fixture will be exposed to rain, high humidity, extreme temperatures changes or restricted ventilation.

**7. Caution! To prevent Mortal Electrical Risk and Long Life Operation :**

For your safety, please kindly pay attention to all of the warnings listed below:

- Always plug in the power lead last and disconnect from the mains when the device is not in use or before cleaning.
- Do not install and operate the device in rain or extreme heat, moisture or dusty environments.
- This device is for indoor use only and in a dry environment.
- Do not switch on immediately but wait until it reaches to room temperature if the device has been exposed to drastic temperature fluctuations.
- Do not shake the device and avoid brute force when installing or operating.
- Do not use the device during thunderstorms and please disconnect the power.
- Do not use solvents or aggressive detergent to clean the device. Use a soft and clean cloth.

- Do not modify the device or the connected power cord without authorization.
- Use appropriate safety-rope when installing at a height.
- Clean the machine regularly using warm water

**8. Connect with power supply - The ground wire must be connected:**

Use the plug to connect to the main power supply as following.

Wire	Connection	International signal
Brown	Live	L
Blue	Neutral	N
Yellow /Cyan	Earth	

**9. Quick Trouble Shooting :**

**If the unit is not functioning properly**

- 7.1 Check if main power is on and fuse hasn't blown.
- 7.2 Check there is fluid in the tank.
- 7.3 Check the correct fluid has been used.
- 7.4 Check to ensure the remote is active.
- 7.5 Check to see if the bubble wheels are rotating.

**10. Replacing Fuse:**

Disconnect from the main power supply first, then remove the fuse holder above the IEC Socket to reveal the fuse. Replace the correct fuse rating as stated on the fixture safety label or in the user guide. Lock the fuse holder cover back into place.

**11. General Maintenance:**

To maintain optimum performance and minimize wear, the item should be cleaned frequently. Usage and environment are contributing factors in determining frequency. As a general rule, fixtures should be cleaned after use to avoid dust build-up and blockages, which can result in poor performances, overheating and breakages. Be sure to power off fixture before conducting maintenance.

Unplug fixture from power. Use a vacuum or air compressor and a soft brush to remove dust collected on external vents and internal components. Clean the external case when the fixture is cold with a dry cloth or tissue, and drag dirt and grime to the outside case.

To ensure a continuing high performance it is recommended to use warm water to clean the internal tank.