# **Bubble Master 2000**





## Please Read Carefully Before Operating

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## Technical Specifications

Model: BubbleMaster 2000

Type: Water Base Bubble generating system

Size: 723 x 412 x 406 mm. High (Incl. Bubble Projector)

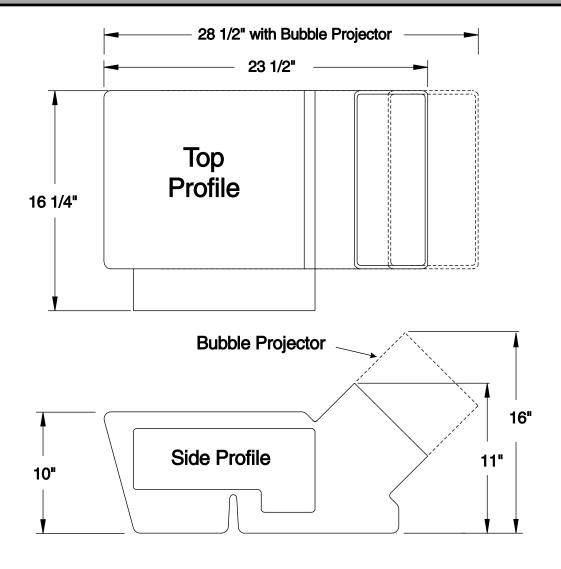
28 1/2"x 16 "x 16 1/4" High (Incl. Bubble Projector)

Weight: 21 Lbs. 9.51 Kg.

Power Rating: 115 Volt A.C. 50/60 Hz 1 Amps

220 Volt A.C. 50/60 Hz 0.5 Amps

## BubbleMaster 2000 Illustration



## Warning

disconnected from the machine

# WARNING READ THESE IMPORTANT SAFETY INSTRUCTIONS Do not remove the outer case until power has been

#### **WARNING**

Ensure that this unit is grounded at all times. Failure to do so may result in serious injury.

#### **WARNING**

Never use alternative fluids. Toxicity free output is your responsibility.

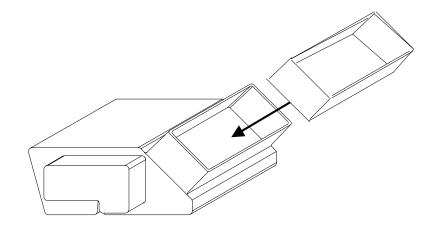
M.S.D.S. Available by request or at www.lemaitrefx.com

## Operating Procedure

## Setup

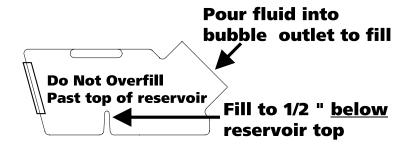
Unpack the Bubble Master 2000 and inspect all components. Although the packaging was designed for the rigours of todays parcel delivery sevices, damage may have occurred during shipping.

1.) Prior to operation, the extension sleeve may be placed over the bubble outlet. This will allow the bubbles to be projected higher, before they begin to disperse outwards.



For lower flying bubbles do not use the extension sleeve.

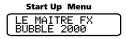
- 2.) Place the Bubble Master 2000 on a level sturdy surface, or use the optional adjustable stand sold separately.
- 3.) Open a container of Le Maitre BubbleMaster 2000 Bubble Fluid, and pierce the foil top. Pour the fluid into the bubble outlet. Fill up to 1/2" below the resevoir top. This initially should take approximately 1 gallon.
- 4.) Plug the BubbleMaster 2000 into an outlet that is capable of sustaining the current load listed on the product serial plate.





## BubbleMaster 2000 Controls

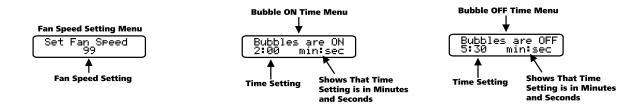
- 1. Power up unit by connecting to suitable power supply
- 2. Upon power up the display will read LE MAITRE FX BUBBLE 2000 for 2-5 seconds .



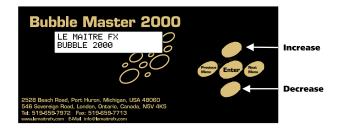
- 3. The Main Menu will be displayed. The Main Menu will indicate System Status (ON or OFF), Fan Status (ON or OFF), and the current Speed Setting (0 to 99).
- 4. Pressing the START/STOP/ENTER keypad at the Main Menu will change the setting to System Status ON or OFF.



5. To select the Fan Speed Menu, Bubble On Menu, Bubble Off Menu, or Main Menu press the Previous Menu or Next Menu keypåds until the appropriate menu is displayed.

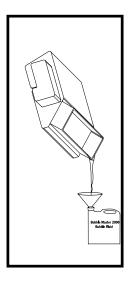


6. To change the value of the Fan Speed, Bubble On Time, or Bubble Off Time settings use the 'Increase' or 'decrease' keypads, the new setting will be saved by pressing the START/STOP/ENTER keypad.



## Shut Down Procedure

- 1.) Disconnect the BubbleMaster 2000 from the power source.
- 2.)Remove the bubble extension sleeve if used..
- 3.) Using a funnel, empty the contents of the fluid reservoir back into the 1 gallon fluid container. This can be done by tipping the unit, and pouring the fluid out of the bubble outlet.
- 4.) Replace cap on the fluid container to keep dirt and debris from entering.
- 5.) Rinse out fluid reservoir and bubble wheels with hot tap water tap water to remove excess Bubble fluid residue. Using a paper towel wipe out extension sleeve and bubble oulet.



Empty into sink or appropriate drain.

## Troubleshooting BubbleMaster 2000

Bubble Wheel not turning:

Ensure that set screws are secure in bubble wheel motor shaft.

Intermittent bubbles produced.

Ensure that there is enough fluid in the fluid reservoir, and that the bubble wheels are being submersed in bubble fluid.



## Maintenance

### Fluid Reservoir

When storing the Bubble Master 2000 for any extended period, be sure to thoroughly rinse the fluid reservoir.

## **Bubble Wheels**

When storing the Bubble Master 2000 for any extended period, be sure to thoroughly rinse bubble wheels.

## Safety Precautions

- 1. Ensure that operation of the machine is supervised by suitably trained and authorised personnel.
- 2. Do not modify the machine or use a machine which has been damaged in any way.
- 3. Allow sufficient air circulation around the machine at all times.
- 4. Protect the BubbleMaster 2000 from direct weather effects and wet locations.
- 5. Use only Le Maitre Special Effects Bubble Master 2000 bubble fluid.
- 6. Avoid direct bubble output continuously at persons, structure or objects within close proximity of the discharge nozzle.
- 7.) Do not allow any liquid to spill into or on the remote control or the cover behind the remote.

## Warranty

#### Warranty:

All warranty is one year parts and labour unless specified and is on manufacturer defect only. Overuse or poor maintenance is not accepted. Le Maitre fluids must always be used. Accept no substitutions as there are no exceptions to this rule. Proof of purchase or proof of sale must always accompany any warranty returns. An RA (return authorization) number must be noted on the outside of any box returned to our facilities. Any packages without a clearly marked RA number will not be accepted by our receiving depart ment. Freight on warranty items are freight prepaid to our facility and we will prepay freight back to your facility after repair, by the most economical means available. Should you require the item express-returned, then you are responsible for any difference in freight cost.

#### Return Policy:

Return of any product must be done within 30 days of purchase. The package must be returned freight prepaid and the RA number clearly marked on the outside of the box. A restocking charge of up to 25% may be levied. Only credits are issued to the dealers account. Any product not returned within 30 days is considered purchased.

#### Warning:

Le Maitre Special Effects Inc. considers all it's product to be safe for use in the application it was intended. Le Maitre Special Effects takes no responsibility for misuse or incorrect use. Always refer to equipment owners manual for proper use.

## Accessories

Model	Description
CLF 2944	DMX Interface
CLB 2005	Bubble Stand Mounting Plate
CLB 2007	Bubble Machine Stand
CLB 2004	Bubble Wall Mounting Plate
CALL	Bubble Machine Hanging Bracket
CLB 2004	Bubble Securing Bracket
CLB 2006	Bubble FDS Option
CLF 3100	20 L. Pail Hanging Bracket
CPH PC001	5 Pin DMX/Bubble Remote Cable 25'
СРН РС005	5 Pin DMX/Bubble Remote Cable50'
СРН РС007	5 Pin DMX/Bubble Remote Cable100'

## Recommended Fluid

Use only Le Maitre Special Effects Bubble Master 2000 Bubble Fluid. This biodegradable fluid has been formulated to deliver long lasting "dryer" bubbles that almost dry on contact.

## Notes

