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VEVOR LM-1000

VEVOR 1200W Foam Machine (Model LM-1000) Instruction Manual

Brand: VEVOR

Model: LM-1000

1. SAFETY INSTRUCTIONS

Read all instructions carefully before operating the VEVOR 1200W Foam Machine. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Electrical Safety:** Ensure the power source matches the machine's requirements (AC100V-120V, 50-/60HZ). Use a grounded outlet and avoid using damaged power cords. Keep all electrical connections away from water and foam.
- **Water and Foam:** Use only approved foam powder. Do not ingest foam solution. Avoid direct contact with eyes. If foam gets into eyes, rinse immediately with water.
- **Placement:** Place the foam machine on a stable, level surface. Ensure adequate ventilation around the machine. Keep children and pets away from the machine during operation.
- **Operation:** Do not operate the machine if any part is damaged. Do not attempt to modify the machine. Always supervise children during foam activities.
- **Storage:** Store the machine in a dry, cool place when not in use.

2. PACKAGE CONTENTS

Your VEVOR 1200W Foam Machine package includes the following items:

- 1 x Foam Machine (1200W)
- 1 x Submersible Pump
- 1 x Hose (90.55 in / 2.3 m)
- 1 x Rotating U-Shaped Bracket (9.45 in x 10.24 in / 240 x 260 mm)
- 1 x 20 Gallon / 75.71 L Water Tank
- 3 x Foam Powder (1.1 lbs / pack / 500 g / pack)
- 1 x Tripod Stand

- 1 x Power Cord (102.36 in / 2.6 m)
- 3 x Round Fixing Screws
- 2 x Washers
- 1 x User Manual

Image: All included components of the VEVOR 1200W Foam Machine, including the main unit, tripod, water tank, pump, hoses, foam powder, and power cord, with key dimensions.

3. SETUP INSTRUCTIONS

1. **Assemble the Tripod Stand:** Connect the tripod stand components securely using the provided screws and washers. Ensure the stand is stable on a flat surface.
2. **Mount the Foam Machine:** Attach the VEVOR foam machine to the assembled tripod stand using the rotating U-shaped bracket. Secure it firmly. The machine can be adjusted for spray angle.
3. **Connect the Submersible Pump:**

Overheat Control Durable Water Pump



Our Water Pump

- ✓ Features dry-run overheat control
- ✓ Keeps temperature in check
- ✓ Built to last



Other Brands' Water Pumps

- ✗ No dry-run overheat control
- ✗ Overheats from continuous operation
- ✗ Frequent start-stop causes wear

Image: The green submersible pump with its hose connected to the main foam machine unit.

Place the submersible pump into the 20-gallon water tank. Connect the hose from the pump to the inlet on the foam machine. Ensure all connections are tight to prevent leaks.

4. Prepare Foam Solution:

Extra Foam Machine Essentials



**3 Packs of Foam Powder
500g (1.1 lbs) per pack**



**20 Gallon
75.71 L Water Tank**



Mix foam powder with water in a 1:80 ratio. Stir for 3-5 minutes until the foam powder is fully dissolved, and the foam solution is ready to use.

Image: Three packs of foam powder next to the 20-gallon water tank, illustrating the preparation of the foam solution.

Fill the 20-gallon water tank with water. Add one pack of VEVOR foam powder to the water. Stir the solution thoroughly for 3-5 minutes until the powder is fully dissolved. The recommended ratio is 1:80 (foam powder to water).

5. **Power Connection:** Connect the foam machine's power cord to a suitable grounded electrical outlet. Ensure the power switch on the machine is in the OFF position before plugging it in.



Outdoor Party Foam Machine



High Foam Output



Secure & Stable



Compact & Portable



Versatile Application

Image: Visual representation of the foam machine's secure, waterproof power connections, fan duct, and water pump with dry-run overheat control. A reminder notes the 15-second delay for foam dispensing and fan shutdown.

Setup Video: VEVOR Foam Machine Unboxing and Assembly

Your browser does not support the video tag.

Video Description: This video provides a detailed unboxing and assembly guide for the VEVOR Foam Machine, demonstrating how to set up all components for an epic foam party. It highlights the ease of assembly and the various parts included in the package.

4. OPERATING INSTRUCTIONS

- Power On:** Once the foam solution is prepared and all connections are secure, switch the main power button on the foam machine to the ON position. The fan will start, and foam will begin to generate after a short delay (approximately 15 seconds).
- Adjust Spray Angle:** Use the adjustable bracket to tilt the foam machine up or down to achieve the desired foam distribution and effect.
- Continuous Operation:** The VEVOR foam machine is designed for continuous use thanks to its temperature management system in the pump, preventing overheating. The large 20-gallon tank and concentrated foam powder ensure long-lasting foam production.
- Monitor Foam Solution:** Periodically check the foam solution level in the water tank. Refill with pre-mixed solution as needed to maintain continuous foam output.
- Power Off:** To stop operation, switch the main power button to the OFF position. The fan will continue to run for approximately 15 seconds to clear any remaining foam.

1200W High Power

Foam sea formed in minutes



Image: The VEVOR 1200W Foam Machine actively producing a high volume of foam, creating a foam-filled environment for an outdoor event.

Secure, Waterproof, More Durable!



Reminder: The water pump has a delay function. Foam will only be dispensed 15 seconds after startup and the fan will stop completely 15 seconds after shutdown. This is not an abnormal operation.

Image: Demonstrates how to adjust the foam machine's spray head to different angles (tilted up, slightly tilted, and adjusted up/down) to create aerial bubble shows, joyful bubble baths, or bubble battle fun.

Foam Powder Usage Video

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Video Description: This video demonstrates the effectiveness of foam powder packs in creating abundant foam for parties. It shows the foam machine in action, producing a large volume of foam from the mixed solution.

5. MAINTENANCE

- Cleaning:** After each use, rinse the foam machine, submersible pump, hoses, and water tank thoroughly with clean water to remove any foam residue. This prevents clogging and extends the lifespan of the components.
- Drying:** Allow all components to air dry completely before storage.
- Storage:** Disassemble the machine and store it in its original packaging or a suitable container in a dry, cool place, away from direct sunlight and extreme temperatures. The compact design allows for easy storage.
- Waterproof Design:** The machine features a waterproof fan with complete protective sealing and a pump with a temperature management system, designed to prevent water damage and overheating during extended use.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No foam output	<ul style="list-style-type: none"> Power not connected or switched on. Foam solution not mixed correctly or empty. Hose or pump clogged. 	<ul style="list-style-type: none"> Check power connections and ensure switches are ON. Verify foam solution is properly mixed and sufficient. Inspect and clear any blockages in the hose or pump.
Low foam output	<ul style="list-style-type: none"> Insufficient foam powder in solution. Water level too low. Partial clog in hose or pump. 	<ul style="list-style-type: none"> Add more foam powder to the solution. Ensure water tank is adequately filled. Check for partial clogs and clean components.
Machine overheats	<ul style="list-style-type: none"> Extended continuous operation without proper ventilation. Pump running dry. 	<ul style="list-style-type: none"> Ensure adequate airflow around the machine. Check water level in the tank; the pump has a temperature management system to prevent overheating, but continuous dry running should be avoided.

7. SPECIFICATIONS

Feature	Specification
Model Number	LM-1000
Rated Power	1200W
Working Voltage	120V / 60Hz
Item Weight	33 pounds / 13.5 kg
Product Dimensions	18.5" L x 21.26" W x 39.37" H
Material	Alloy Steel
Color	Yellow
Water Tank Capacity	20 Gallons / 75.71 L

8. WARRANTY AND SUPPORT

The product information indicates that there is no specific warranty description provided. For any product-related inquiries, technical support, or warranty claims, please refer to the official VEVOR website or contact their customer service directly.

You can visit the VEVOR Store for more information:[VEVOR Store on Amazon](#)