

# FLASH F5300003 Mega FOAM Machine Frame Case User **Manual**

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# FLASH F5300003 Mega FOAM Machine Frame Case



# Mega FOAM Machine + Frame + Case

#### **Product Information**

The Mega FOAM Machine is a foam generating machine that can produce foam of different colors. It comes with a frame for mounting and a case for storage and transportation. The machine uses foam powder to create foam and requires a water supply. It has a powerful fan for blowing the foam out of the machine and can be controlled using a control panel.

#### Installation

To install the machine, it should be mounted via its screw holes on the bracket. The unit should be firmly fixed to avoid vibration and slipping while operating. Always ensure that the structure to which you are attaching the unit is secure and is able to support a weight of 10 times of the unit's weight. Also always use a safety cable that can hold 12 times of the weight of the unit when installing the fixture. The equipment must be fixed by professionals. And it must be fixed at a place where is out of the touch of people and has no one pass by or under it.

#### **Machine Operation Steps**

- 1. First check the switch of the Control Panel, which must be in the OFF state.
- 2. Adjust the angle button and fix it.
- 3. Open the Control Panel of the machine, and the check button must be in the OFF state.
- 4. Put the water pump directly into the foam water pail that has been deployed.
- 5. Plug in the power supply, turn on the fan and let it work for 30 seconds first.

When shutting down: The water pump must be turned off first, and then fan will be turned off after 30 seconds.

#### **Machine Diagram**

# **Operation Mode of Foam Powder**

Foam powder is available in different colors such as red, green, yellow, purple, blue, white, or other colors. It can be mixed with water in a ratio of 1:200 or 1:300, depending on the color and scale. One kilogram of foam powder can be mixed with 200 liters of water or diluted with 300 liters of water. It is difficult to clean the color foam powder, so protective tools should be used.

#### **Machine Cleaning and Maintenance**

- 1. Start the fan first and then the water pump. Shut down the water pump first and then the fan.
- 2. After using the machine, the machine water pump must be turned OFF first stop working.
- 3. Put the water pump into the prepared water. Press the machine angle to the minimum, witch the machine head down.
- 4. Turn on the water pump of the machine again, until spray is clear water.
- 5. Wipe clean, Put it in.

### **Matters Needing Attention**

- 1. When preparing for operation. The machine must switched ON and OFF, "Water Switch is all closed.
- 2. When cleaning, the "water pump switch must be turned OFF.
- 3. Please keep the machine out of the reach of children.
- 4. Due to the high power of the fan, please do not touch the inside of the machine when it is powered on. The power must be cut off.

#### INTRODUCTION

THANK YOU FOR PURCHASING MEGA FOAM MACHINE. FOR SAFETY REASONS AND TO ENSURE THE TROUBLE-FREE OPERATION, CAREFULLY READ THE INSTRUCTIONS.

#### SAFETY INFORMATION

- Please keep this User Manual for future consultation. If you sell the fixture to another user, be sure that they also receive this instruction booklet.
- Unpack and check carefully there is no transportation damage before using the fixture.
- Before operating, ensure that the voltage and frequency of power supply match the power requirements of the fixture.
- It's important to ground the yellow/green conductor to earth in order to avoid electric shock.
- Disconnect main power before servicing and maintenance.
- Use safety chain when fixes this fixture. Don't handle the fixture by taking its head only, but always by taking its base.
- Maximum ambient temperature is: 400C Don't operate it where the temperature is higher than this.
- In the event of serious operating problem, stop using the fixture immediately. Never try to repair the fixture by

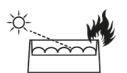
yourself. Repairs carried out by unskilled people can lead to damage or malfunction. Please contact the nearest authorized technical assistance center. Always use the same type spare parts.

- Do not connect the device to any dimmer pack.
- Do not touch any wire during operation and there might be a hazard of electric shock.
- To prevent or reduce the risk of electrical shock or fire, do not expose the fixture to rain or moisture.
- The housing must be replaced if they are visibly damaged.
- Do not look directly at the LED light spot while the fixture is on.

#### **WARNING!**

#### IMPORTANT!

Do not point strong light output from other fixtures at the Mega FOAM Machine, as intense illumination can damaged the equipment.





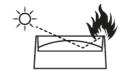






Figure 2. Lenses can focused sunlight and strong light, presenting a risk of fire and damage to the fixture. Shield or shade the head if necessary.

#### **INFORMATION**

Power: 3000W

Voltage: AC 110V/220V 50/60Hz

Control Mode: ManualCoverage area: 110m3Water frame capacity: 50l

• Net weight: 34,5 kg

• Weight (with case): 76,5 kg

Dimensions: H(103)xW(111)xD(56) cm

Dim. (case): H(120/wh.131)xW(120)xD(63) cm

#### **PRODUCT INSTALLATION**

The unit should be mounted via its screw holes on the bracket. Always ensure that the unit is firmly fixed to avoid vibration and slipping while operating. Always ensure that the structure to which you are attaching the unit is secure and is able to support a weight of 10 times of the unit's weight. Also always use a safety cable that can hold 12 times of the weight of the unit when installing the fixture. The equipment must be fixed by professionals. And it must be fixed at a place where is out of the touch of people and has no one pass by or under it.

#### **MACHINE OPERATIONS STEPS**

1. First check the switch of the Control Panel, which must be in the OFF state.14



2. Adjust the angle button and fix it.



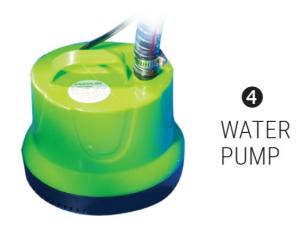
#### Machine fixing

The maximum angle of machine angle adjustment range is 45° and cannot be too high.

3. Open the Control Panel of the machine, and the check button must be in the OFF state.



- 4. Put the water pump directly into the foam water pail that has been deployed.
- 5. Plug in the power supply, turn on the fan and let it work for 30 seconds first.

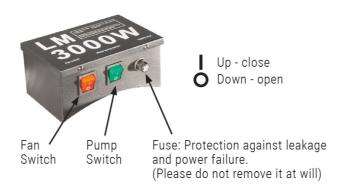


# **BE CAREFULL!!**

When shutting down, the water pump must be turned off first, and then fan will be turned off after 30 second first.

# **DIAGRAM**

OPERATION MODE OF FOAM POWDER





#### **OPERATION MODE**



Art. No F5900348

Foam powder is divided into: red, green, yellow, purple, blue, white or other colors.

Scale: 1:200 scale and 1:300 scale

One kilogram of foam powder can be mixed with 200l water; one kilogram of foam powder can be diluted with 300l water.

The mixing powder is clear and transparent.

CAUTION: IT IS DIFFICULT TO CLEAN THE COLOR FOAM POWDER. PLEASE USE PROTECTIVE TOOLS.

# **MAINTENANCE**



- Start the fan first and then the water pump.
  Shut down the water pump first and then the fan.
- 2. After using the machine, the machine water pump must be turned OFF first stop working.
- 3. Put the water pump into the prepared water. Press the machine angle to the minimum, witch the machine head down.
- 4. Turn on the water pump of the machine again, until spray is clear water.
- 5. Wipe clean, Put it in.



#### **MATTERS NEEDING**

- 1. When preparing for operation. The machine must switched ON and OFF, "Water Switch" is all closed.
- 2. When cleaning, the "water pump switch" must be turned OFF.
- 3. Please keep the machine out of the reach of children.
- 4. Due to the high power of the fan, please do not touch the inside of the machine when it is powered on. The power must be cut off.
- 5. The color of foam powder is not easy to clean. Please protect well.
- 6. The foam machine is working, foam, please do not spray on the Childs head.
- 7. Foam into eyes or mouth. Please rinse with water in time. If you do not feel well, seek medical advice.

#### www.flash-butrym.pl

#### **Documents / Resources**



<u>FLASH F5300003 Mega FOAM Machine Frame Case</u> [pdf] User Manual F5300003 Mega FOAM Machine Frame Case, F5300003, Mega FOAM Machine Frame Case, Machine Frame Case, Frame Case

# References

• Flash-Butrym

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