

# **EUCOLITE**SD-201 Super Bubble Machine



#### **CAUTION!**

Keep this device away from rain and moisture! Never open the housing!

For your own safety, please read this user manual carefully before you initially start-up.

Every person involved with the installation, operation and maintenance of this device has to

- be qualified
- follow the instructions of this manual
- consider this manual to be part of the total product
- keep this manual for the entire service life of the product
- pass this manual on to every further owner or user of the product
- download the latest version of the user manual from the Internet

# INTRODUCTION

Thank you for having chosen a EUROLITE SD-201 Super Bubble Machine. If you follow the instructions given in this manual, we are sure that you will enjoy this device for a long period of time.

Unpack your bubble machine.

#### SAFETY INSTRUCTIONS



#### **CAUTION!**

Be careful with your operations. With a dangerous voltage you can suffer a dangerous electric shock when touching the wires!

This device has left our premises in absolutely perfect condition. In order to maintain this condition and to ensure a safe operation, it is absolutely necessary for the user to follow the safety instructions and warning notes written in this user manual.



#### Important:

Damages caused by the disregard of this user manual are not subject to warranty. The dealer will not accept liability for any resulting defects or problems.

Before you initially start-up, please make sure that there is no damage caused by transportation. Should there be any, consult your dealer and do not use the device.

# English

If the device has been exposed to drastic temperature fluctuation (e.g. after transportation), do not switch it on immediately. The arising condensation water might damage your device. Leave the device switched off until it has reached room temperature.

This device falls under protection-class I. The power plug must only be plugged into a protection class I outlet.

Always plug in the power plug least. Make sure that the power-switch is set to OFF position before you connect the device to the mains.

Never let the power-cord come into contact with other cables! Handle the power-cord and all connections with the mains with particular caution!

Make sure that the available voltage is not higher than stated on the rear panel.

Make sure that the power-cord is never crimped or damaged by sharp edges. Check the device and the power-cord from time to time.

Never drink fluid or use it on the inside or outside of a human body. If fluid gets in contact with skin or eyes, rinse thoroughly with water. If it is necessary call a doctor immediately!

Keep device upright.

Always disconnect from the mains, when the device is not in use or before cleaning it. Only handle the power-cord by the plug. Never pull out the plug by tugging the power-cord.

Unused machines must be disconnected from the mains. If the power plug or the power switch is not accessible, the device must be disconnected via the mains.

Keep away children and amateurs!

Never leave this device running unattended.

#### OPERATING DETERMINATIONS

This device is a special effect machine for creating bubbles. This product is only allowed to be operated with an alternating voltage of 230 V, 50 Hz and was designed for indoor use only.

Do not shake the device. Avoid brute force when installing or operating the device.

When choosing the installation-spot, please make sure that the device is not exposed to extreme heat, moisture or dust. Please consider that liquid may be spilt during operation around the device. The resulting slippery surface can cause accidents. There should not be any cables lying around. You endanger your own and the safety of others!

Before filling the device disconnect from mains. Never fill in any hot liquids.

Operate the device only after having familiarized with its functions. Do not permit operation by persons not qualified for operating the device. Most damages are the result of unprofessional operation!

Store dry!

Always drain the tank and please use the original packaging if the device is to be transported.

Please consider that unauthorized modifications on the device are forbidden due to safety reasons!

If this device will be operated in any way different to the one described in this manual, the product may suffer damages and the guarantee becomes void. Furthermore, any other operation may lead to dangers like short-circuit, burns, electric shock, etc.

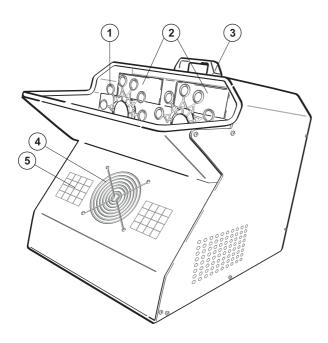
# **DESCRIPTION OF THE DEVICE**

# Features

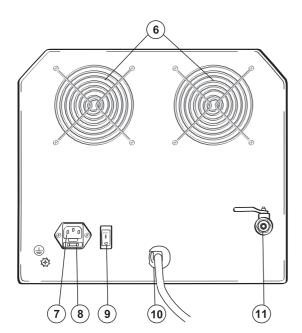
# Bubbles on a large scale

Maxi bubble machine for mega parties • Mega output via two bubble-wheels • Countless application possibilities for bubble parties in discotheques etc. • Permanent operation or control via remote-control • Simply fill in fluid - ready!

### **Overview**



- 1. Bubble wheels
- 2. Primary ventilation fans
- 3. Carrying handle
- 4. Secondary ventilation fan
- 5. Venting grill



- 6. Primary ventilation fans (rear)
- 7. Power cord
- 8. Fuse
- 9. ON/OFF switch
- 10. Remonte control socket
- 11. Spigot



#### STARTING OPERATION

Install the device on a plane surface.

The liquid tank of the device needs to be filled with bubble liquid before starting up operation and always disconnected from the mains as fluid could be spilled.

If fluid should get into the interior of the device, disconnect from mains immediately and consult a technician.

Install the device out of the public area. Please consider that liquid may be spilt during operation around the device. The resulting slippery surface can cause accidents.

Only install the machine on scratch resistant and water resistant surfaces.

Please make sure that the inclination angle does not exceed 15°.

This device is constructed for standing installation only

#### Connection with the mains

Connect the device to the mains with the enclosed power supply cable.

#### The occupation of the connection cables is as follows:

Cable	Pin	International
Brown	Live	L
Blue	Neutral	N
Yellow/Green	Earth	

The earth has to be connected!

If the device will be directly connected with the local power supply network, a disconnection switch with a minimum opening of 3 mm at every pole has to be included in the permanent electrical installation.

The device must only be connected with an electric installation carried out in compliance with the IEC standards. The electric installation must be equipped with a Residual Current Device (RCD) with a maximum fault current of 30 mA.

#### Continual operation

By operating the switch on the back of the device the continual bubble emission starts.

### Remote control operation

By operating the button on the remote control the bubble emission starts.

# **CLEANING AND MAINTENANCE**



# **DANGER TO LIFE!**

Disconnect from mains before starting maintenance operation!

We recommend a frequent cleaning of the device. Please use a soft lint-free and moistened cloth. Never use alcohol or solvents!

There are no servicable parts inside the device except for the fuse. Maintenance and service operations are only to be carried out by authorized dealers.



# Replacing the fuse

If the fine-wire fuse of the device fuses, only replace the fuse by a fuse of same type and rating.

### Before replacing the fuse, unplug mains lead.

#### Procedure:

**Step 1:** Open the fuseholder on the rearpanel with a fitting screwdriver.

**Step 2:** Remove the old fuse from the fuseholder.

Step 3: Install the new fuse in the fuseholder.

**Step 4:** Replace the fuseholder in the housing.

Should you need any spare parts, please use genuine parts.

If the power supply cable of this device will be damaged, it has to be replaced by a special power supply cable available at your dealer.

Should you have further questions, please contact your dealer.

# **TECHNICAL SPECIFICATIONS**

Power supply:	230 V AC, 50 Hz ~	
Power consumption:	40 W	
Tank volume:	approx. 1.8 l	
Fuse:	T 2 A, 250 V	
Dimensions (LxWxH):	450 x 355 x 330 mm	
Weight:	6 kg	
Accessory:		
Bubblefluid 1I	No. 51705280	
UV-bubblefluid 1L yellow	No. 51705210	
UV-bubblefluid 1L red	No. 51705212	
UV-bubblefluid 1L blue	No. 51705214	
UV-bubblefluid set 3x1l	No. 51705215	
Bubble-concentrate for 5l	No. 51705300	
UV-bubblefluid 5l yellow	No. 51705220	
UV-bubblefluid 5l red	No. 51705222	

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