

WATER LOW FOG 3000W USER's MANUAL



★Warming

**FOR YOUR OWN SAFETY, PLEASE READ THIS USER MANUAL CAREFULLY
BEFORE YOUR INITIAL START-UP!**

1. Man Vol Out xxx%.

Adjust the manual volume output within the range of 0% to 100% by means of the Up/Down keys.

2. Interval Set xxxS

Adjust the interval between 1 to 100S by means of the Up-/Down keys.

3. Duration Set xxxS

Adjust the duration between 1 to 100S.

4. Volume Out xxx%

Adjust the volume output during the timer function within the range of 0- 100%

5. DMX 512 #xxx

Adjust the DMX address for DMX control.

6. Wind For Class xx

Adjust the wind output during the function within the range of 0- 100%

7. Angel Set xx%

NO FUNCTION for this model.

②. Time Control

Press the Timer key to activate the timer function. The display shows the adjusted interval and the device counts the seconds down to "0". After that, the fog emission is triggered at the volume adjusted under "Volume Out". The duration depends on the settings adjusted under "Duration Set". If you wish to deactivate the timer function, press the Timer key once more.

Manual control (locked)

Press the Lock button for immediate triggering of the fog emission at the volume adjusted under "Man Volume". Press the lock button more in order to stop the fog emission.

Manual control (100% output)

Press the Manual key for immediate triggering of the fog emission at 100 % volume. Let the Manual key loose in order to stop the fog emission.

DMX Chart

Channel	Value	Function
1	0-255	Manual fogging (low - high output)
2	0-255	Manual fans (slow-fast)

OPERATION

After switching on via the On/off switch the controllers the LCD display will show "Welcome to use " and the unit is now ready for operation.

VI.DMX-512 Connection

If you are using a standard DMX controller, you can connect the DMX-output of the controller directly to the DMX- input of the first unit in a DMX-chain. Always connect the output of one unit with the input of the next



CAUTION!
Keep this equipment away from rain,
moisture and liquids.



SAFETY INSTRUCTIONS

Every person involved with the installation, operation & maintenance of this equipment should:
--Be competent
--Follow the instructions of this manual



CAUTION! TAKE CARE USING THIS EQUIPMENT!
HIGH VOLTAGE RISK OF ELECTRIC SHOCK!!



Before your initial start-up, please make sure that there is no damage caused during transportation. Should there be any, consult your dealer and do not use the equipment.

To maintain the equipment in good working condition and to ensure safe operation, it is necessary for the user to follow the safety instructions and warning notes written in this manual. Please note that damages caused by user modifications to this equipment are not subject to warranty.

★ Important

The manufacturer will not accept liability for any resulting damages caused by the non-observance of this manual or any unauthorized modification to the equipment.

- Never let the power-cable come into contact with other cables. Handle the power-cable and all mains voltage connections with particular caution!
- Never remove warning or informative labels from the equipment.
- Do not open the equipment and do not modify the equipment.
- Only use the equipment indoors.
- Do not expose to flammable sources or gases.
- Always disconnect the power from the mains when equipment is not in use or before cleaning! Only handle the power-cable by the plug. Never pull out the plug by pulling the power-cable.
- Make sure that the available voltage is AC220V.
- Make sure that the power-cable is never crimped or damaged. Check the equipment and the power-cable periodically.
- If the equipment is dropped or damaged, disconnect the mains power supply immediately. Have a qualified engineer inspect the equipment before operating again.
- If the equipment has been exposed to drastic temperature fluctuation (e.g. after transportation), do not switch it on immediately. The arising condensation might damage the equipment. Leave the equipment switched off until it has reached room temperature.
- If your product fails to function correctly, discontinue use immediately. Pack the unit securely (preferably in the original packing material), and return it to your dealer for service.

- Only use fuses of same type and rating.
- Repairs, servicing and power connection must only be carried out by a qualified technician. THIS UNIT CONTAINS NO USER SERVICEABLE PARTS.

I. Technical Specifications

Log output	2000cm ³ /4000 cm ³ at 0.8000 cm ³ per minute
Warm up time	First time 5 minutes
Fuse	10A/15A/250V
Power consumption	1500W/3000W/6000W
Power supply	220V/110V
Packing size	64x35x48x347x44x58/80x61x64
Weight	27/40/59Kg
Warning up	8min
Tank capacity	1.2L
Control model	DMX/Manual/Timer
Water consumption	10mm ³ /L

II. Operation Instruction

If this equipment is operated in any other way, than those described in this manual, the product may suffer damage and the warranty becomes void. Incorrect operation may lead to danger e.g. short-circuit, burns, electric shocks etc.

Do not endanger your own safety and the safety of others! Incorrect installation or use can cause serious damage to people and property.

Before filling the unit disconnects the mains. Never fill with hot liquids. Only use liquid as our manual suggest, as this machine has two tanks with different requirements on each tank.

Always make sure there is liquid the tank but no more than the MAX LEVEL. This machine is different with normal fog or low fog machine, as it cannot work with over level liquid if your pump switch is off. Operating this smoke machine without any liquid inside will cause damage to the inside part though this machine will stop working and alarm if liquid lower than required level.

Operate the unit only after you have familiarized yourself with its functions. Do not permit operation by persons not qualified for operating the unit and always drain the tank and use the original packaging if the unit is to be transported.

III. Operation:

A. Unpack the flight case to take out this machine, make sure all comes intact.