

PRODUCT: MAGIC LED CO2 GUN

MODEL: H-C08

USER MANUAL









DISCLAIMER

WARNING

Read this manual carefully before installing and/or using this product. Failure to read the manual and to follow the printed instructions may lead to personal injury and/or damage to the product.

1. FORWARD

Congratulations! Thanks for purchase from us.

This manual contains all information required for the intended use of the equipment. Deviation from the described intended use can result in a hazardous situation and/or property damage.

This manual includes notes and warnings on safe operation of the equipment.

2. LIABILITY

Accepts no liability for claims from third parties arising from unauthorised use, use other than that stated in this manual, and use other than in accordance with the General Conditions registered at the Chamber of Commerce.

Refer further to the General Conditions. These are available on request, free of charge.

Although considerable care has been taken to ensure a correct and suitably comprehensive description of all relevant components, the manual may nonetheless contain errors and inaccuracies.

Should you detect any errors or inaccuracies in the manual, we would be grateful if you would inform us. This helps us to further improve our documentation

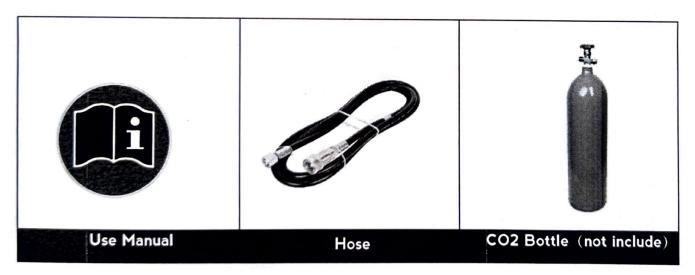
3. INTRODUCTION

3. 1 DESCRIPTION AND APPLICATION OF THE CO2 gun

The CO2 gun is intended to electronically blow white smoke plumes of CO2 from a distance. As soon as the CO2 leaves the cylinder through the CO2 gun's secured high-pressure hoses, it converts into gas. This formation of gas is accompanied by a strong hissing sound and a solid white plume of smoke will be visible. The length of this plume is on average 8 metres. This depends on the air humidity: in case of a high degree of air humidity, the smoke plume will be larger and in case of a low degree of air humidity it will be smaller.

3. 2 NECESSARY ACCESSORIES

The following parts belong to the CO2 gun



3. 3 Product Features

- 1. Self-developed and designed appearance.
- 2. Equipped with a backpack design for added convenience.
- 3. Features fluorescent design for a cooler look in dark conditions.
- 4. Utilizes a 350kg high-pressure valve for safety and reliability.
- 5. Battery compartment door adopts a hidden snap design for smoother operation and a more aesthetic appearance.

4. Product parameters:

Product Name	Super Led CO2 Gun
Voltage	DC12V
Power	40W
Battery	8 AA batteries (export not include)
Net Weight	3. 3 kg
Gross Weight	5. 8 kg
Machine Size	52. 33/8. 64/25. 1cm
Package Size	56. 56/30. 5/20cm
Operating Time	Approximately 24 hours
	(subjet to battery quality)
Max Pressure	1400psi
LED	RGB 9W
Spray Distance	7~8 meters
Pipe	3 m with female LSQ3/8 quick con-
	nector

5. SAFELY

The CO2 gun has been designed and constructed in such a manner that it can be used safely. This applies to the use, the circumstances and the regulations as described in this documentation. Reading this documentation and following the instructions are therefore necessary for everyone who is authorised to work with the CO2 gun. The CO2 gun must be placed and used in surroundings that preferably:

- Have a relative humidity degree of no more than 75%.
- Are reasonably free of dust, corrosive gases and high concentrations of organic vapours.
- Are not situated in the vicinity of a source of vibration.

6. GENERAL SAFETY RULES

- Only use the CO2 gun if there are no people, animals or other objects in the direction of the output within the output distance. The shooting direction is the direction in which the output pipe on the CO2 gun is pointed. The output distance depends on the humidity in the air.
- Make sure that children, unauthorised people and animals do not obtain access to the CO2 gun!
- Safety devices may not be removed or disabled.
- · All required safety devices must be in good condition and function properly.
- · Ensure sufficient lighting of the surroundings.
- Keep the workplace clean.
- · Only authorised persons may carry out work with the CO2 gun.

7. PREPARATIONS

Unpack the CO2 gun. Dispose of the packaging material without harming the environment. Inspect the machine for any damage. If damage is noticed this must be reported to us.

8. INSTALLS ILLUSTRATION

- Place the on a solid and even surface, Always make sure that there are no people within 3 metres of the CO2 gun.
- In order to test it, you first need to check if the gas valve on the CO2 bottle is still in a closed position. Now you can check if the has been installed properly by switching the electricity on and off. if the system has been connected properly you will hear a clicking sound which is produced by the opening and closing of the magnetic valve in the CO2 gun.
- Connect the high pressure CO2 hoses to the CO2 bottles. Firmly secure the couplings by hand. Place the CO2 bottles (liquid CO2 with dip pipe) on an even and solid surface. Place the bottles in such a position that the valve.

- · opening does not point in the direction of persons or objects.
- Connect the hose to the CO2 gun and let it click into place so it is firmly secure.
- When the system is properly connected you can open the valves of the CO2 bottles. Check for leaks.
- When the gas hoses are not properly connected gas can escape. If this is the case then turn the couplings tighter until gas is no longer escaping. The CO2 gun is now ready for use.

9. OPERATION METHOD

- 1. Install 8 AA batteries.
- 2. Open the battery compartment.
- Connect the batteries, paying attention to the positive and negative poles.
- 4. Connect and tighten the hose to the CO2 bottle.
- 5. Connect the high-pressure hose to the gun body's quick connector.
- 6. Open the CO2 bottle.
- 7. Turn on the switch.
- 8. Choose LED color effects switch, press to turn on, press and hold for 3 seconds to turn off.
- 9. Pull the trigger to produce the smoke effect.

10. SWITCHING OFF

- Close the gas bottle valves and activate the CO2 gun to release remaining pressure in the hose.
- Disconnect the CO2 gun plugs from the power supply only after ensuring there is no gas left in the hose before disconnecting from the gas bottle.

NOTICE

CO2 Blasts cannot exceed 10 seconds in length for each blast; two blasts cannot occur within 5 seconds of each other, Power must be connected last as to ensure safety.

11. PRECAUTIONS FOR OPERATION

WARNING

Using a damaged or an improper installed machine can lead to death, serious injury or property damage. Always inspect the machine thoroughly before oper-ation.

WARNING

The CO2 gun may only be installed by adults and authorised persons. The CO2 gun may only be operated if all parts are completely and correctly installed/con-nected.



The machine can be damaged, if you do not follow these procedures carefully.

12. MAINTENANCE

To achieve the maximum service life of the CO2 gun you must regularly clean the CO2 gun and test if it is working correctly. Should the CO2 gun not work for some reason then please contact our company.

DANGER

Do not replace parts yourself; always consult us if necessary.

13. MALFUNCTION OBVIATES

The CO2 gun is leaking

Check if the coupling of the gas hose is connected properly to the coupling of the CO2 gun. If it is not entirely secured then press it firmly. This is only possible

when there is no pressure on the hose. If the problem persists, then consult the technical service of us.

Only a small smoke plume is visible when the CO2 gas exits the CO2 gun.

Visibility can vary due to air humidity. The output will be more visible when there is high absolute air humidity.

There is no white smoke plume visible when the CO2 gas exits the CO2 gun.

You may not have the right carbon dioxide cylinders. Connect cylinders with liquid carbon dioxide and a dip pipe to the CO2 gun. In some cases the dip pipe may be broken. In that case replace the carbon dioxide cylinder with another and inform your gas supplier about the cylinder with the defective dip pipe.

The CO2 gun is still malfunctioning after troubleshooting

Always contact your dealer or the technical service of our company first in case of uncertainties, questions about the CO2 gun works or other issues with regard to the CO2 gun.

14. CORRECT DISPOSAL





This symbol on the product and / or accompanying documents means that used electrical and electronic products (WEEE) should not be mixed with general household waste. For proper treatment, recovery and recycling, please take this product to designated collection points where it will be accepted free of charge

Alternatively, in some countries you may be able to return your products to your local retailer upon purchase of an equivalent new product.

Disposing of this product correctly will help save valuable resources and prevent any potential negative effects on human health and the environment, which could otherwise arise from inappropriate waste handling. Please contact your local authority for further details of your nearest designated collection point.

Penalties may be applicable for incorrect disposal of this waste, in accordance with your national legislation.

15. AFTER-SALE SERVICE

The warranty time is one year since the date of purchase, you may get help and solve way through our technical support at any time, and we could offer free parts necessary to repair products. One of the following conditions not covered under warranty:

- 1-Because the consume ruse, maintenance, transportation, damage caused by improper storage;
- 2-Non designated personnel to repair the damage caused by the disassembly of products;
- 3-Because of damage caused by force majeure Abnormal voltage, such as fire, earthquake,tsunami, debris flow;
- 4-More than the warranty period.
- * if found quality problems please contact sales center or after sale service, do not disassemble, due to quality problems caused by self-disassembly or accident, the company will not bear any responsibility.