

## Water Cannon Confetti Machine



- ★ Please read this instruction manual carefully before use
- ★ Please be sure to keep it properly for any unforeseen needs

## ▲ Precautions

- Do not disassemble or repair without permission
- Before connecting the power supply, ensure that the power voltage matches the rated voltage of the equipment
- Supports IPX3 rainproof, do not immerse in water
- Wrap thread with PTFE tape before installing the water cannon pipe
- Place vertically and steadily on the ground for spraying. Do not hang or invert
- Use only professional confetti, streamers, and petals. Never put sharp or hard objects inside the barrel to avoid injury
- The equipment must not be used for purposes other than those for which it was designed
- Inflate first, then add water when using the water cannon pipe
- Turn on power via the ON control; reset after use. Otherwise, the solenoid valve stays open and gets damaged

## ▲ Preface

Thank you for using our water cannon confetti machine. Before initial use, we recommend carefully reading the instruction manual first, as it will help ensure your safety while using the device, maximize the device's performance, and extend its service life. Please use the device only in accordance with the rules and instructions provided in this manual. If you have any questions about its usage, please contact our company

## ▲ Disclaimer:

**The company shall not be held liable for accidents and damages caused by the following:**

- 1. Ignore the warnings displayed on the product or in this document**
- 2. For purposes other than those described in this text**
- 3. Changes in the product, non-original parts, inadequate maintenance, etc.**
- 4. Unauthorized disassembly of equipment resulting in accidents or damage**
- 5. Misuse of equipment**

## ▲ Functional Features

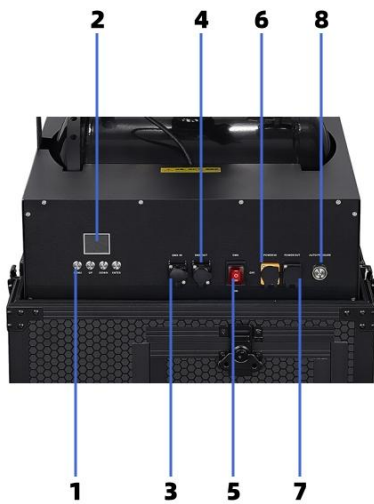
- Built-in air compressor; no external air source required
- Reach IPX3 rainproof grade
- Integrated body design with flight case, exquisite and elegant appearance
- Dual barrels for water cannon and confetti, multi-functional application
- Plug-in quick angle adjustment, flexible and efficient
- Compatible with various consumables: water, confetti, and streamers
- Adopt safety channel design for higher operational safety

## ▲ Product Introduction

Integrated all-in-one structure equipped with a flight case for an exquisite appearance. Powered by a built-in automatic air compression system, it generates strong water pressure instantly with a high-pressure water jet reaching over 25 meters. Replaceable confetti barrels enable wide application and great compatibility. Ideal for large-scale music parties, commercial ceremonies, outdoor performances, cultural tourist scenic spots, and various grand events

## ▲ Technical Specifications

Product Name	Water Cannon Confetti Machine
Scope of Application	Performances, scenic spots, etc.
Operating voltage	AC100-240V
Power	700W
Control method	DMX512 / electric control buttons
Power Source	Built-in air compressor
Water capacity	5L
Rainproof Grade	IPX3
DMX Channel	2
Barrel Type	Water cannon barrel / Confetti cannon barrel
Spray Height	Water25M+, Streamer20M+, Confetti10M+
Air Tank Capacity	30L
Max Pressure	0.8 MPa
Flight Case Package Size	74*54*100CM
Flight Case Package Weight	73KG



## ▲ Electrical Control Panel

1. Function Buttons
2. Display Screen
3. 3-core DMX512 Signal Input
4. 3-core DMX512 Signal Output
5. Power Switch
6. Power Input
7. Power Output
8. Pressure Switch

## ▲ LCD Display Operation Panel



## ▲ Button function

"MENU": Option button

"UP": DMX channel 0-255

"DOWN": DMX channel 0-255

"ENTER": Save, Confirm

Controlled by a DMX console, total 2 channels

Channel 1: Safety lock (enable to unlock Channel 2)

Channel 2: Spray launch

Note: Enable Channel 1 first before activating Channel 2 normally

## ▲ Quick Operation Guide

1. Install the product horizontally on the ground or a sturdy support frame. If installed on a truss, a safety lock must be added
2. Connect the power cord and signal control cable, then power on the device
3. Assemble a water cannon barrel or confetti cannon barrel
4. Turn on the AUTO PRESSURE button to inflate the device
5. Fill with clean water or load confetti & streamers, then manually start spraying
6. Toggle down to ON for instant jetting, center at OFF to power off, toggle up to DMX for console control mode

- 1. Air inflation must be done before adding water. Adding water directly without sufficient air will cause water leakage into the air storage cylinder**
- 2. Push the switch down to ON for immediate spraying. Must reset it after use; otherwise, the solenoid valve stays open, causing air leakage during air compressor operation and equipment damage**

## Maintenance and Upkeep

1. It is recommended to operate the equipment at least once a month to maintain optimal performance and condition
2. Wipe off all water stains on the equipment after use, then close the flight case. Keep it away from direct sunlight and moisture
3. Release residual air pressure in the air storage cylinder immediately. Do not keep it under high pressure for a long time
4. No foreign objects are allowed inside the nozzle, otherwise it may cause equipment damage

## Warranty Instructions

Sincerely thank you for choosing this product. As our valued customer, you will receive high-quality after-sales service provided by our company

One-year warranty, and if quality issues occur within seven days of leaving the factory, the product can be replaced with the same model

One-year warranty, and if quality issues occur within seven days of leaving the factory, the product can be replaced with the same model

None of the following cases shall be covered by the warranty service:

1. Misuse, improper maintenance, or man-made damage
2. Unauthorized disassembly, modification, or repair
3. Due to external causes (lightning strike, water immersion, etc.)
4. Damage caused by improper installation or use by the user
5. Blockage and damage caused by the use of inferior fog oil

Out-of-warranty repair services are provided for a fee