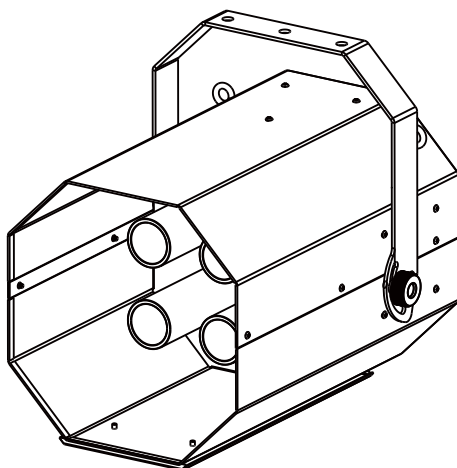




[PRO STAGE EFFECTS]



X-7 USER MANUAL

SUPER-POWER CO2 JET (SINGLE UNIT)

◆ Foreword

Thank you very much of choosing the DJPOWER X-7 Super-Power CO2 Jet (Single unit) .

Before start operating, we strongly suggest to read the user manual carefully. Following the instructions in the user manual will ensure your safety while operating the machine, and easily achieve the best effect, prolong the product life cycle.

◆ Introduction

X-7 Super-Power CO2 Jet is able to produce the waterfall like air wave with convenient operation via electrical control and DMX. Supported by 4x CO2 tank shoots a 12 meters high powerful stream. Only with an EZ setup, shoots to any angle demanded, making an exceedingly more vibrant and dynamic atmosphere for your crowd to enjoy.

◆ Features

1. Liquid salver at the bottom of nozzle, no water drip.
 2. High quality durable magnetic valve;
 3. Stable and reliable anti-jamming circuit design;
 4. Nixie tube control panel and supports DMX-512;
 5. 4x head and 4x CO2 tank design creates amazing super powerful CO2 jet reaches 12m high;
- Attention: This CO2 jet is absolutely powerful. Within 3m shooting distance



Pay attention to all attentions in the user manual and warning printed on the device ,and must operate In accordance with the instructions.

◆ Attentions for install

- Pipe connecting procedure: connect the non-rapid piecing first, then the quick-connectors.
- Protect the rapid piecing when connecting, avoid rubbing, striking with hard things (like floor). Keep quick-connectors clean, or will result in air leakage.
- Because the pressure of pipe is very huge when the machine is working, so the non-rapid piecing must be screw up by wrench while connecting, otherwise may cause air leakage.
- After connecting pipes, first test electric property of the machine, if it is fine, release Co2.
- After testing electric property, prohibit everyone close to gas column right above, open the valve of the cylinder slowly. Don't open all the valve quickly, ought to listening carefully if there is any voice of leakage. Ensure there is not air leakage, then open the valve completely.
- If air leaked, turn off the valve of cylinder immediately, make sure no gas in

piecing and pipes, then reconnect. If air leaked from non-rapid piecing, always it's not well screwed up. Use wrench to screw it up. If air leaked from quick-connector, always it's not connected in place. Now you can't reconnect immediately. Firstly separate the quick-connector, and wait for over ten minutes till it's at normal temperature, then reconnect.

- When the cylinder's valve is completely open, the pressure gauge displays normal value (about 5-7Mpa). If value is lower, that means the gas in the cylinder is not enough.
- After reconnecting, the first second of fog stream will be thinner, it's a normal phenomenon. Because there is residual air in the pipe due to connecting.

◆ **Safety Attention**

- When CO2 get through, everybody can't close to gas column right above.
- Before disconnecting pipes, make sure there is no gas inside.
- Operation Place should not be too narrow, must keep ventilated.

◆ **Other Attention**

- Clean the machine regularly in case of blocking and prolong its lifetime.
- The maximum life time of the connecting pipe is one year, and it has to be changed to a new one after one year.

◆ **Open the package and inspect the machine**

Please open the package and make sure all the parts are included for proper operation, and check if there is any damages caused by the transportation. Shall you find any defects please do not plug in the machine, contact local dealer immediately.

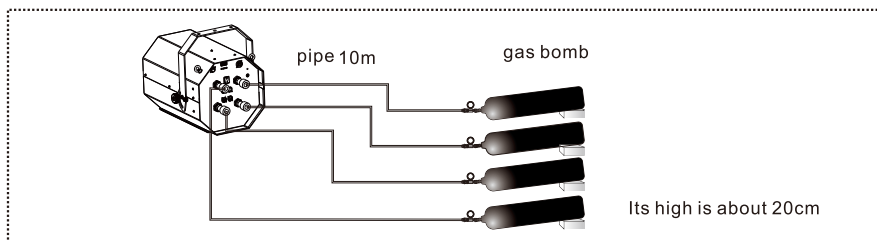
◆ **The following parts should be included when the X-7 Super-Jet CO2 machine shipped from the factory:**

- X-7 Super-power CO2 Jet
- Water Suction Tray
- M-3 Wired Controller
- Power Cord
- User Manual

◆ **Instruction for install**

1. If the machine and accessories are all ok, then hang the machine on the truss, install well;
2. Use 4 connecting pipes to connect the machine, adjust the direction of the nozzle and lock, connect the power cord to the jet set.

3. Please note: Before using 4 cylinders, confirm the cylinder is put horizontally, supported by an object of about 20cm, the bottom part must be higher than the top part;



◆ Operation

1. Electronic control
Open the valves of cylinder slowly, dial the switch of device to "POWER", press the green button, it will present wonderful effects. If you want to stop the device, just need to loosen the green button;
2. DMX control
Dial the switch of device to "DMX", it turns into DMX control.

◆ Button & Display Instruction

1. When the device is not connected by DMX, the display screen shows "Addr".
2. When the devices in "Addr", press "ENTER" button, turn into setup page, press ▲、▼ button can adjust address, press "ENTER" button confirm setting. If there is no operation in ten seconds, the display screen go back to "Addr" page again.
3. When the devices are connected by DMX, the display screen shows address number, press ▲、▼ button can adjust it.

◆ Technical Specifications:

Input Voltage :	AC 220 V - 240 V, 50/60 Hz
Fuse:	F2 A/250 V
Total Power Consumption:	97 W
Max Output Distance:	12 m
DMX-512:	√
Wireless Remote Controller:	M-3
Length of wired controller:	4.5 m
Net Weight:	15.5 kg
Gross Weight:	18.5 kg
Machine Dimensions:	500/380/400 mm
Packing Dimensions:	660/440/430 mm
DMX Channel:	1
Consumable :	Liquid carbon dioxide

◆ **Graphic Illustration:**

1. Power Input
2. Digital Display
3. Air input Connection
4. Power Switch
5. Air Input Connection
6. Hanging Bracket
7. Hanging Ring
8. Power Output
9. Air input Connection
10. 3-pin DMX Socket
11. 5-pin DMX Socket
12. Air Input Connection
13. 4 Nozzles
14. Water Suction Tray

