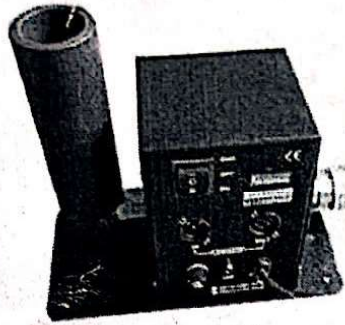


Manual

(CO₂ Jet Machine)



This manual contains important information.
Please read before operating fixture.



Warned

- ※ the equipment working on power is prohibition .
- ※ it must be wiring the electricity safety standard .
- ※ please install specialized line in the ground for the machine.
- ※ It must be operating the gas steel bottle user standard.
- ※ the nozzle mustn't facing the human and animal
- ※ confirmation the system connection yet ,then connect electrifies and gas

Matter of maintain

- ※ the machine free maintains for one year .
- ※ the following damages situation is not in the free service range :
 1. incorrect transports, installs ,uses and arrange .

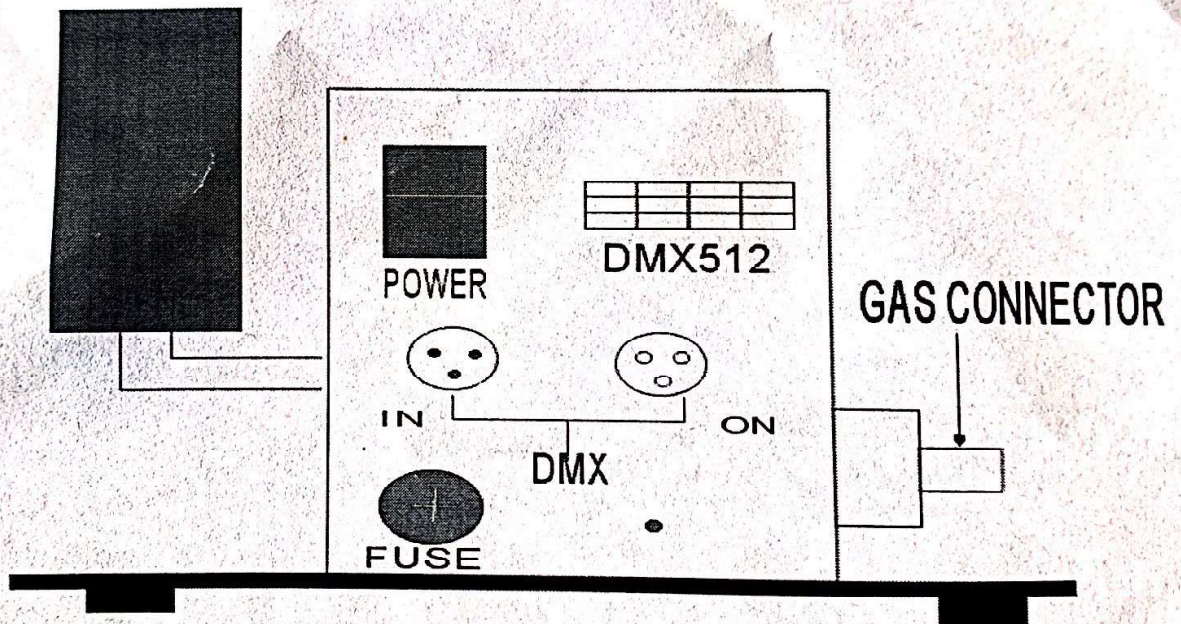
CO₂ Jet Machine

2. privately dismantle the product
3. external reason of abnormal voltage ,fire etc
4. other unavoidable reason such as thunder stroke ,earthquake etc

Feature and technical parameter

- ※ spray large amount of smoke , and the spray distance of up to 5—8 m
- ※ it has a high compatibility ,easy to operation .
- ※ voltage : AC1100V(±10%), power: 30w
- ※ pressure: 15Mpa

Structure illustration



System connection

Please check the packing case is complete or not before open it , notice the shipping company in time when finding the packing case is damaged in transit. And keep the damaged case as evidence , so that to make claim with the shipping company .

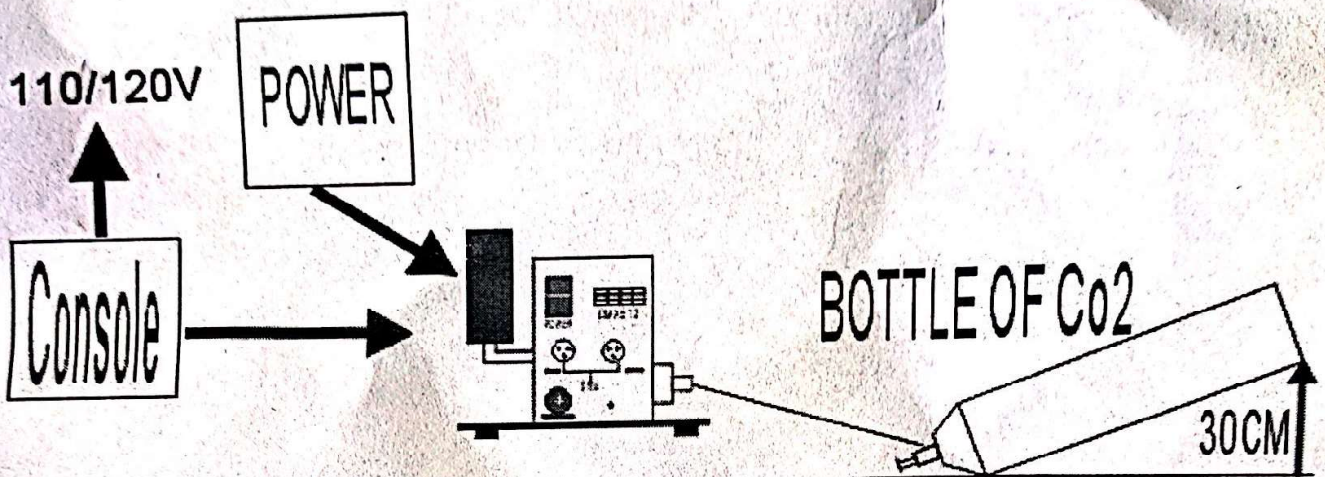
Products packing list

1. a large CO₂ gas column

CO₂ Jet Machine

2. a control cable
3. a high pressure tube (3meters)
4. a instruction

Install illustration



1. place the large CO₂ column on the corresponding position .
2. connects the gas meatus and the gas bottle .
3. Turn on the valve of the gas bottle .
4. put down the bottle and keep it flat .
5. the wire attached to the high-pressure pie , one end of which fastens firmly on the machine body ,another fastens firmly on the bottle neck .
6. connect the machine and the console .
7. Before disassembling , firstly turn off the bottle valve , let out the gas which remain in the pipe , then turn off the power , lastly separate the connector of the gas bottle

Attention

1. the bottle must put down and keep flat , or else the gas column cann't up .
2. the trachea connection must be sure link .

CO₂ Jet Machine

3. when not use the machine , the nozzle the steel bottle intake must be envelop , in order to prevent enter other thing .

Use manual

Operation method

Wire-control: connect the power , and press the power control switch , the CO₂ gas column up at once

DMX512 signal control: press to the " DMX" switch , there has two channels under the DMX 512 signal environment . After connect the DMX 512 console , push the first switch will continuance 1 second CO₂ column, push the first and secondly switch together , will continuance 3 seconds CO₂ column .

Attention:

1. The CO₂ column squirt time cannot surpass for 3 seconds .
2. Two jet time intervals can not be short in 5 seconds.
3. Before connect the power, please be sure each part of the CO₂ column is connection already to operation.

Simple malfunction obviate

1. Press down the switch of power console, can't spray CO₂ column, please check connect power or no , the gas bottle have enough barometric or no.
2. Press down the switch of power console , the CO₂ column effect not well , please check if put down the bottle , or the operation environment is too desiccation.
3. If leak a few CO₂ from nozzle when operation, please turn off the valve of the gas bottle , and repeat open and close the machine , can ravel out the trouble.

Special statement

The high pressure tube ,nozzle and steel wire are damageable, not in the range of maintenance .