

# CO2 jet machine User Manual

## Technical specification:

- 1.Product Name: single pipe CO2 jet machine;
- 2.Voltage:AC110-240V ,50/60HZ;
- 3.Power:200W;
- 4.Spray Height:6m-8m;
- 5.Hose Length:5m;
- 6.Control: DMX512 control;
- 7.working pressure: about 15Mpa
- 8.Packing Size: 30×28×28CM

## Warned:

The equipment working on power is prohibition.

It must be wiring the electricity safely standard.

Please install specialized line in the ground for the machine.

It must be operating the gad 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:

- 1.The machine free maintains for one year.
- 2.Following damages situation is not in the free service range:
  - (1).Incorrect transports ,install,uses and arrange:
  - (2).privately dismantle the product.
  - (3)External reason of abnormal voltage,fire etc.
  - (4)Other unavoidable reason such as thunder stroke,earthquake etc.

## installs Instruction:

- 1.places 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 Bottleneck.
  - 6.Connect the machine and the console;
- Before disassembling,firstly turn off the bottle valve,let rout the gas which remain in the pipe,then turn off the power,lastly separate the
- 7.connector of the gas bottle.

## Attention:

- 1.The bottle must put down and keep flat.or else the gas column can,t up.
- 2.The trachea connection must be sure link.

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

### Operation method

Wire-control: Connect the power, and press the power control switch, the CO<sub>2</sub> gas, column, up, at, once. DMX512 signal, control: press, to, the, DMX switch, there has two channels under the DMX512 signal environment. After connect the DMX512 console, push the first switch will continuance 1 second CO<sub>2</sub> column; push the first and secondly switch together, will continuance 3 second CO<sub>2</sub> column.

### Attention:

The CO<sub>2</sub> column squirt time cannot surpass for 3 seconds.  
Two jet time intervals cannot be short in 5 seconds,  
Before connection already to operation.

### Malfunction obviate

Simple malfunction obviate:

1. Press down the switch of power console, can not spray CO<sub>2</sub> column. Please check connect power or no; the gas bottle has enough barometric or on.
2. Press down the switch of power console, the CO<sub>2</sub> column effect not well. please check if down the bottle: or the operation environment is desiccation.
3. if leak a few CO<sub>2</sub> from nozzle when operation, please turn off the valve of the gas bottle, and repeat and close the machine, can revel out the trouble.

### Special statement:

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