

# Carbon dioxide column machine



Voltage	AC200V~240V 60Hz
Power	150W
Air Pressure	6MPA
Contral	DMX512 and Power Supply
Height of Ejection	5-6M
Weight(Kg)	7.5Kg

## Manual for the CO2 machine

- 1、 The Large CO2 gas post can create ideal effects. Unpack after receiving the new machine. Examine for any damage and missing accessories. If necessary, contact your suplier in time.
- 2、 Connect the large gas bottle to the machine with the high-pressure pipe . Open the valve of the bottle. Connect the machine to the power source. To control it by DMX512,please switch to “DMX”. To control it by power supply, please switch to “POWER” before disconnecting the high-pressure pipe, please close the main valve of the gas bottle and then open the manual valve to unleash to remaining compressed air .Be careful not to harm others.

## Wiring Diagram for the Large CO2 Gas Post

- 1.It is better to place the cylinder obliquely and pad the tail about 20 cm higher
- 2.High pressure pipe connected to cylinder valve
- 3.Connect the other end of the high-pressure pipe to the machine
- 4.Make sure that all the connection is firm and tight. Open the valve of the gas bottle slowly.
- 5.To control by power supply, please switch to “POWER”
- 6.DMX To control by DMX512,please switch to “DMX”
- 7.DMX512 function: the first channel 50 starts to control the on-off of the relay; Second channel red brightness control; Third channel green brightness control; The fourth channel controls the blue brightness, and the fifth channel is stroboscopic.

- 1.When you open the carton: the carton shall contain one DK-1 carbon dioxide column machine and one manual. If there is any missing, please contact your dealer immediately
- 2.Place the machine horizontally and check whether the machine is damaged. If it is damaged, please contact your dealer immediately
- 3.The machine must work in a ventilated environment. A space of at least 30CM must be left on the left and right sides of the machine and above the machine. There should be no objects within 10 meters in front of the machine to ensure the best effect of the machine
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- 5.Please do not let the machine work when nobody is watching to prevent accide
- 6.After the machine has been used for a period of time, there may be a thin layer of water stains on the surface of individual machines, which can be wiped off with a dry rag without affecting the use of the machine
- 7.Do not pack the machine into the carton or cover the machine with a cloth immediately after use.It needs at least 30 minutes for heat dissipation. Packaging or covering the machine with a cloth immediately may cause the false triggering of the temperature protection device inside the machine, which may cause the machine to fail to work normally when it is next started.