

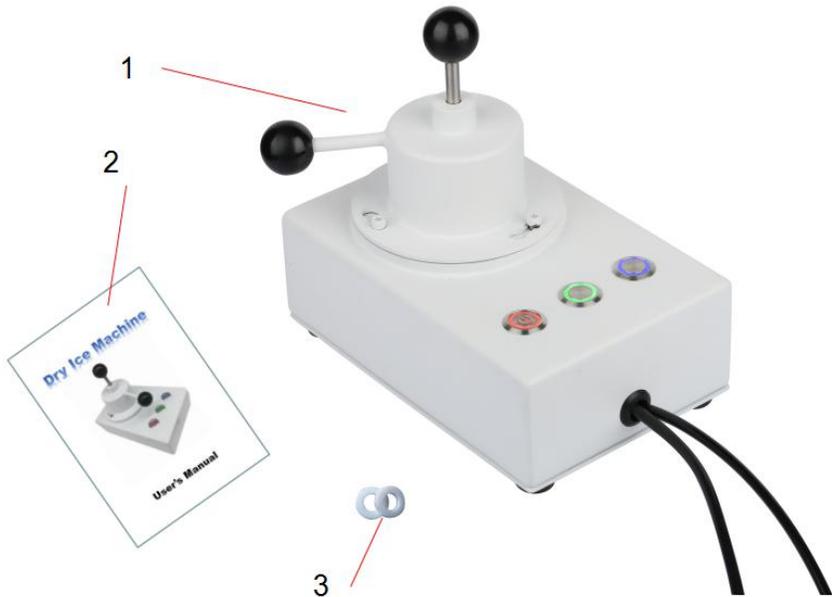
# Dry Ice Machine



**User's Manual**

## Packing List

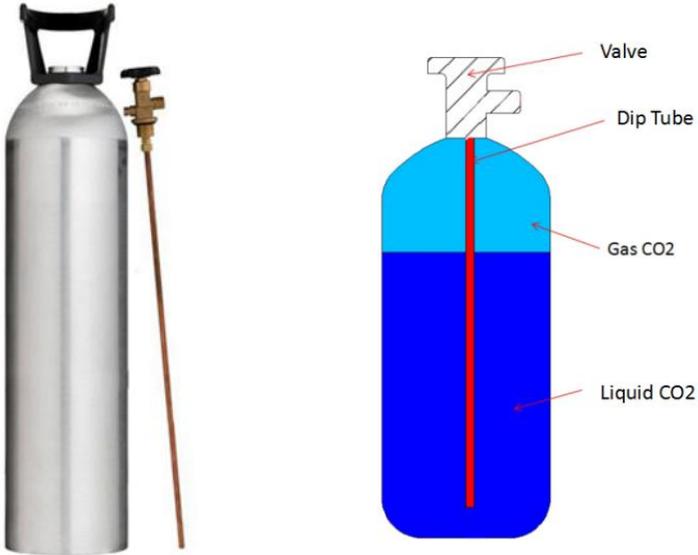
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**WARNING:** This product works with liquid CO<sub>2</sub> only. Never connect any other compressed gas cylinders with high pressure. A liquid CO<sub>2</sub> cylinder with siphon tube or dip tube is preferred to deliver liquid CO<sub>2</sub>. If a standard gas CO<sub>2</sub> cylinder is used, the cylinder must be placed upside down to deliver liquid CO<sub>2</sub>. Install this product in a well ventilated area, otherwise a high level of CO<sub>2</sub> may Accumulate.

## Preparation Before Use

**Step 1:** A CO2 cylinder with a siphon tube or dip tube to the bottom of it is preferred, so that the liquid CO2 can be delivered directly up to the dry ice machine, and achieve perfect performance.



**Step 2:** This product works with power of AC120V/60HZ or AC220V/50HZ, with a plug shown below.



**Step 3:** Find a flat surface larger than 300\*200mm to place the machine.

## Installation

**Step 1:** Take the dry ice machine out of the package and place it on the surface, lock the 3 screws on the machine with a  $\Phi 5$  hexagonal screw driver, but don't lock it too tight.



**Step 2:** Connect the machine to the valve on the CO2 cylinder.



Keep the valve closed.



Hang the steel wire on the valve to keep safe.

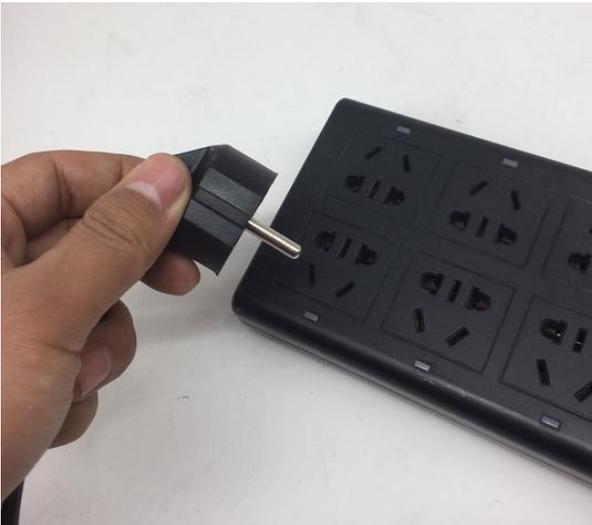


Put a rubber sealing ring in the nut of the dry ice maker and then connect the nut to the CO2 cylinder, use your fingers to screw tight until you can't screw.



Use a wrench to reinforce the connection of the nut and the valve.

**Step 3:** Connect the machine to home electricity power.



**Step4:** Turn on the machine, open the CO2 cylinder valve, start the machine.



Press the power button , 3 light turns on, they are red, green and blue from the left to the right.

**Red Button:** General power button

**Green Button:** Keep pressing this button and the machine works, release it and the machine stops working.

**Blue Button:** Press and release this button, the machine works for 60 seconds and then stops.

**Normally, when the blue button is pressed and released, the dry ice machine will make a perfect dry ice block within 60 seconds.**



**WARNING:** Do not touch the machine while it is working, keep at least 1 meter away.

**Step5:** Turn off the machine. When the machine stops working, first cut off the power, then close the CO2 cylinder valve, finally screw off the screws and take out the dry ice block. If you need to make more dry ice blocks, repeat Step 4.

### **Replace the CO2 Cylinder**

When the machine does not make a complete dry ice block, this is an indication that it is time to replace the empty cylinder with a full one, please follow the instructions carefully.

1. Close the stopcock of the cylinder.
2. Press the semi-spherical neck until all pressure is released.
3. Screw off the CO2 glass chiller fitting from the cylinder.
4. Connect the unit to a cylinder full of liquid CO2 as instructed above.

