

Atlanta Special FX
CO2 Cryo Jet Instruction Manual



1

Once the CO2 cryo jet is unpacked, prepare to mount the unit on the selected surface or truss. The Atlanta Special FX cryo jets are manufactured with 8 screw holes and 1 large hole centered for a C-clamp or J-clamp.

2

First you will need to an adjustable wrench to make sure the tube (nozzle) is tight. You may want to go ahead and point the nozzle in the desired direction. The nozzle can be rotated a full 360 degrees.

3

The CO1 cryo jet has mounting plates on two different sides and four holes available on each plate. Using mounting screws appropriate for the surface to which you are attaching the unit (not included), mount the CO2 jet in the desired orientation and location. The jets can be mounted right side up, upside down, left to right and vice versa. Make sure all screws are tight.

4

Next connect the provided CO2 specialty hose/line (black). Attach the end with the smaller fitting to the CO2 cryo jet. Hand tighten the first and then tighten with adjustable wrench

5

After positioning the CO2 tank in the nearby, stable location, attach the hose end with the larger fitting to the CO2 tank, making sure the nylon washer seal is inside the brass fitting. Hand tighten and then tighten with the adjustable wrench

6

The next step is to make sure all the fittings on the CO2 tank are tight. Open the valve on the tank all the way and listen for any leakage. If you have leakage tighten fittings and make sure the white nylon washer is in place.

7

As long as the unit is plugged into a constant power source, the Cryo Jet will be open, so plug the power cord into a power source that can easily be turned on and off. We highly recommend the use of a DMX relay/switch pack