

EFX (Entertainment FX)

CO2 JET with LED's



Instructions for use

CO2 Jet with RGB LED's (EFF615)

- Dimensions: 30cm x 30cm x 42cm
- Weight: 9Kg
- Voltage: 240v 50Hz
- Power: 250watt
- Spray Range: 8-10metres
- DMX Operated : 6 Channels
- Pressure rating: up to 140psi (96bar)

To obtain the best performance from your CO2 device please read the instructions before use.

1. Before use please check the machine to ensure no damage has occurred during transit, in the event of any damage do not use the product and contact your dealer.
2. This machine is designed to be used in conjunction with a CO2 Gas Cylinder which is not supplied.
3. When using the product aim above the heads of people, never point the product at a person.
4. Before dismantling, firstly turn off the valve on the bottle of Gas. Allow the gas in the pipe to escape, then turn off the power, lastly separate the connectors and hose from the Gas Cylinder.
5. Remember you are dealing with pressurised gas and care must be taken, if you are unsure seek professional advise.

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- 1. Connection for CO2 Cylinder**
- 2. Mains inlet located on rear of device**
- 3. Adjustable Bracket for angling device**
- 4. LED's with Red/Green/Blue Pixels**
- 5. CO2 outlet nozzle**

OPERATION:

1. Place the device on a level surface, you can adjust the angle of the machine using brackets (3).
2. Connect the machine to your Cylinder of CO2 via inlet (1). It is suggested that the CO2 cylinder is led on its side for operation.
3. Turn on the gas bottle.
4. Connect the CO2 jet to your DMX desk via the dmx inlets on the rear of the device. (refer to DMX instruction).
5. The machine can now be operated.

DMX Instructions

DMX has six channels of operation

- | | |
|------------|------------------------------------|
| Channel 1. | CO2 spray when switched on (0-255) |
| Channel 2. | LED colour mixing (0-255) |
| Channel 3. | LED in Blue dimmer 0-100% (0-255) |
| Channel 4. | LED in Green dimmer 0-100% (0-255) |
| Channel 5. | LED in Red dimmer 0-100% (0-255) |
| Channel 6. | LED Strobe control 0-100% (0-255) |

DURING OPERATION

It is recommended to operate the machine with short bursts of CO2 for the best effect. You must not exceed a blast of 10 seconds or two blasts within 5 seconds of one another.

TROUBLESHOOTING

PROBLEM	REASON	SOLUTION
CO2 leaking	The connection hose onto the fitting is leaking. The gas bottle connection is leaking.	Check the hose connections on all the devices.
	The DMX channel on the desk is partly open	Check the control desk and close the channel
DMX not operating	Address not set	Check all the dipswitches to set address. Check DMX cables
LED not operating	Mains power not connected	Check power lead and fuse.

Warranty

This product carries a 1 year warranty from the date of purchase subject to the following conditions:

- This warranty is only valid for products used in accordance with the manufacturer's Instructions.
- This product must not be modified or changed in any way. Any such modifications will invalidate this warranty.
- Proof of purchase will be required in order to validate warranty.
- No responsibility or liability is accepted for any direct or consequential damage, loss or other expense arising from misuse, or incorrect installation or operation of this appliance.

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