



CO2LEDJET

RGB LED CO2 Jet

USER MANUAL



For your safety, please read this user manual carefully before use.

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Version 1.0

Safety Instructions

- Do not setup this product within 3m towards any people or animals.
- Ensure there are no loose objects in the directions of this product which can be damaged.
- Ensure the CO2 bottle is placed upright on a secure surface.
- Do not operate in any location where dust, excessive heat, water or humidity may affect the product.
- Do not operate this device if the housing, cables or hoses appear damaged.

Usage Instructions

- Place this product in desired and safe position
- Connect any DMX cabling
- Connect one end of the CO2 hose to the CO2 bottle and the other end to the GAS IN port on the product.
- Open the valve on the CO2 bottle and **check for any pressure leaks.**
- Switch on the product.
Note. To test that CO2 connection is correct, you will hear a clicking sound (magnetic valve) when switching on and off the product.
- CO2MOVINGJET is now ready for use.

IMPORTANT

After use, close the valve and release any gas remaining in the hose before turning off the power and disconnecting the hoses.

DMX

DMX Channels	Value	Function	Description
1	100-155	Unlock	Unlock all functions
2	127-255	Trigger	Trigger CO2
3	0-20	Nil	Nil
	21-255	Auto Colour	Auto Macros, Slow to Fast
4	1-255	Red	Red Dimmer
5	1-255	Green	Green Dimmer
6	1-255	Blue	Blue Dimmer
7	1-255	White	White Dimmer
8	0-9	Strobe	Strobe OFF
	10-255	Strobe Speed	Strobe Speed – Slow to Fast

Technical Specifications

- Input Voltages: 220V~240V AC,50/60Hz
- Power Consumption: 100W
- Power Connection: True1 In/Out
- Control Mode: 8ch - 3/5 pin DMX
- Spray Distance: 10 m - 12 m
- Maximum Pressure, 1400 psi
- LED Light Source: 9x 8w RGB LEDs
- Spray Angle: -15° to 105°
- Net Weight: 13
- Dimensions: 330 X 330 X 440 mm

Warranty

Please refer to your local dealer or contact Event Lighting.