

Vesuvio II

A high-output fog machine that illuminates powerful bursts of fog with advanced RGBA+UV LED color mixing, creating ferocious atmospheric effects. Ideal for concerts, theatrical productions, and special events requiring powerful, colored fog effects that can be deployed vertically, horizontally, or from overhead trusses.



- Dual LED sections with RGBA+UV sources provide vibrant, even illumination of fog plumes.
- Generates a massive 40,000 cfm output with an impressive 40-second continuous burst.
- Built for efficiency, consuming only 80 ml/min from its 2.5-liter fluid tank.
- Allows for vertical, horizontal, or overhead deployment with included mounting brackets.
- Provides full DMX control over 15 channels via 3-pin and 5-pin connectors.
- Features a robust housing built to withstand the rigors of touring and event production.

SPECIFICATIONS

Optical

Light Source: 10 LEDs (RGBA/UV) 8.5 W, (3 A), 50,000 hours life expectancy

Illuminance (Center): 199.5 lux @ 5 m

Illuminance (Linear): 154 lux @ 5 m

Illuminance (Both): 334 lux @ 5 m

PWM Frequency: 126 Hz

Dynamic Effects

Dimmer: Electronic

Shutter/Strobe: Electronic

Strobe Rate: 0 to 20 Hz

Output: 40,000 cfm

Low Fluid Shutdown: No

Construction / Physical

Dimensions: 19.49 x 13.18 x 9.39 in (495 x 335 x 239 mm)

Weight: 28.4 lb (12.9 kg)

Exterior Color: BLACK

Housing Material: Steel

Tank Capacity: 0.7 gal (2.5 l)

Fluid Consumption: 80 ml/min

Maximum Run time: 1 hour @ 40s bursts, 1m intervals (using Chauvet QDF fluid)

Maximum Run time: 2 hours @ 40s bursts, 2m intervals (using Chauvet QDF fluid)

Maximum Run time: 2.5 hours @ 40s bursts, 3m intervals (using Chauvet QDF fluid)

Connections

Power Connection: Edison plug to Seetronic Powerkon IP65

Power Input: Seetronic Powerkon IP65

Data Connectors: 3- and 5-pin XLR

Cable Length (power): 5 ft (1.5 m)

Control

Control Protocol: DMX

DMX Channels: 15

Modes/Personalities: 1 personalities

On-Board Control: Yes

Included Remote: No

Electrical

Input Voltage (120V): 120 VAC, 60 Hz

Input Voltage (220V): 230 VAC, 50 Hz

Power and Current (120V): 1,480 W, 12.55 A @ 120 V, 60 Hz

Power and Current (220V): 2,880 W, 12.55 A @ 230V, 60 Hz

Heat-up Time (120V): 10 min

Heat-up Time (220V): 10 min

Breaker Size (120V): 15A

Breaker Size (220V): 15A

Certifications / Qualifications

Certifications: CE

IP Rating: IP20, dry location

Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

Thermal Dissipation @ 120V: 5,050 BTU per hour (max)

Thermal Dissipation @ 230V: 9,825 BTU per hour (max)

Optional Accessories

Quick Dissipating Fluid (QDF)
Clamps
Neutrik powerCON cables
Neutrik etherCON cables
DMX Cables

What's Included

Vesuvio II
Seetronic Powerkon IP65power cord