

# SIDEWINDER

SPECIFICATIONS / TECHNICAL DATA

## KEY FEATURES

50,000 cu.ft per minute

Four, 8-second 20-ft bursts

180° multi position fog burst

22, 3 watt RGBA LED's (Red X5 Green X6 Blue X6  
Amber X5)

Use of LEDs even without the use of Fog

Durable, tour-ready, aluminum housing



## PRODUCT DESCRIPTION

The MAGMATIC **SIDEWINDER** is a high-velocity CO2 simulator fog machine, including 22 x 3-watt RGBA LEDs (Red X5 Green X6 Blue X6 Amber X5). The **SIDEWINDER** can burst fog in multiple positions, rotating 180° degrees. Equipped with an easy to use onboard LCD touch screen control panel, intuitive DMX-512, RDM control, durable aluminum housing, and optional wired and wireless remote control options.

## PRODUCT SPECIFICATIONS

### PERFORMANCE

Rated Power: 1450W

Max Output: 50,000 CFM\* (cu ft/min.)

Max Continuous Output: 8 Seconds

Max Throw Distance: 20 Feet

Initial Ready Time: 9 Minutes

Cycling Ready Time: 1 Minute

Fluid Capacity: 2.5L

Fluid Consumption: 180ml/min.

### COMPATIBLE FLUID

Atmosity Flash Fog Fluid (AFF-2L, AFF-4L, AFF-20L)

### CONSTRUCTION

Thermally Protected Heat Exchanger

Advanced HPA (high pressure air) Pump Technology

Sealed Fluid Reservoir

External Visual Fluid Level Detection

Compact Mobile Design

### CONTROL

3 DMX Channel Modes (1 / 4 / 7)

Onboard LCD Touch Control Panel

DMX-512 and RDM Protocol Support

Optional E-FLY Wireless DMX Transceiver

Optional RF Wireless and Wired Remotes

MagRemote VIDI





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### CONNECTIONS

5-pin locking XLR, In/Out Data Connectors  
IP65 Locking Input Power Connector  
With Wired Digital Communication Network

### SIZE / WEIGHT

Length: 16.26 in. (413mm)  
Width: 7.60 in. (193mm)  
Height: 14.80 in. (376mm)  
Weight: 29.5 lbs. (13.4kg)

### ELECTRICAL

AC 100-120V - 50/60Hz  
Breaker Size: 20A (120V Version)  
Breaker Size: 10A (230/240V Version)  
Max Power Consumption: 1560W

### THERMAL

Maximum Ambient Temperature (Ta max) 104°F (40°C)  
Exterior Surface Temperature, Steady State: 140°F (60°C)

### OPTIONAL ACCESSORIES

Omega Clamp# 8050000053 (Qty.2 Needed)

### APPROVALS / RATINGS

CE | cETLus | IP20

Specifications and documentation subject to change without notice.



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