



# JAVELIN

## SPECIFICATIONS / TECHNICAL DATA REV A

### KEY FEATURES

High-velocity CO2 simulator fog machine  
Fog Burst Distance 5-6m / 3 sec.  
Fog Burst Time: 1-8 second bursts  
Vertical and horizontal bursts of fog  
34 x 2-watt RGBA LEDs  
Durable tour-ready aluminum housing

### SPECIFICATIONS

#### PERFORMANCE

Rated Power: 1450W  
Max Output: 50,000 CFM\* (cu ft/min.)  
Fog Burst Distance 5-6m / 3 sec.  
Ready Time: Initial = 9 Minutes\*  
Fluid Capacity: 0.66 gallons (2.5 liters)  
Fluid Consumption: 6.09 oz/min (180 ml/min) \*approximate  
Max Continuous Output Duration: 8 Seconds

#### COMPATIBLE FLUID

Atmosity Flash Fog Fluid (AFF-4L)  
Atmosity Extreme Filtered Fog Fluid (AEF-4L)

#### CONSTRUCTION

Thermally Protected Heat Exchanger  
Advanced HPA (high pressure air) Pump Technology  
Energy Saving Mode with Auto-Clean Process  
Sealed Fluid Reservoir  
External Visual Fluid Level Detection  
Compact Light Weight Mobile Design

#### CONTROL

4 DMX Channel Modes (1 / 4 / 7 / 12)  
Onboard LCD Touch Control Panel  
DMX-512 and RDM Protocol Support  
Optional MagFly Wireless Module  
Optional MagRF Wireless Module and Remote

#### CONNECTIONS

Locking 5pin XLR Connector In/Out  
IP65 Locking Power Connector In  
With Wired Digital Communication Network

#### SIZE / WEIGHT

Length: 15.0 in (380mm)  
Width: 7.7 in (195mm)  
Height: 19.1 in (484mm)  
Weight: 28.66 lbs. (13kg)





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### ELECTRICAL

AC 120V 60Hz / 230V 50Hz  
NFB: 20A (120V) / 10A (230V)  
Max Power Consumption: 1500W

### THERMAL

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

### ACCESSORIES

MagFLY (MSR934) Wireless DMX Transceiver Module  
MagRF (MSR912) RF Module and Wireless Remote  
Omega Rigging Bracket x2 (SY2504F-B20)

### APPROVALS / RATINGS

CE | cETLus | IP20 | UKCA



380 mm  
(15.0 in.)



195 mm  
(7.7 in.)



484 mm  
(19.1 in.)

MAGMATIC