

# F-100

# PERFORMANCE FOG GENERATOR

The **F-100™** performance fog generator is designed to meet the rigorous demands of the nightclub, theatrical and touring industries. This rugged, dependable unit produces any atmosphere from dense fog to fine mist.

The pump in the F-100 is acoustically isolated from the chassis, resulting in **LOW NOISE LEVELS** and making it ideal for theatrical and studio work. High End Systems **Atmospheres Fog GENERATING FLUID** is specially formulated to provide a dense, safe, water-based fog of a fine particulate size.

F-100 offers multiple control options including a timer/interval remote, a DMX 512 remote, or 0-10 V analog. At its highest output setting, the unit will put out 15-second long blasts of fog. It can also be adjusted to run continuously, to cover any atmospheric requirement.





#### **FEATURES**

- Large 9.5 liter (2.5 gallon) removable fluid reservoir for extended use
- Available with either the timer remote control or the DMX version
- Atmospheres® scientifically formulated fluid provides optimum particulate size for lighting applications
- LED status indicators
- · Fluid level sight gauge
- User replaceable fluid filter
- Thermocouple over-temperature protection

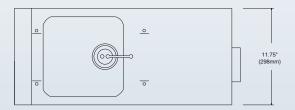
#### **OPERATION**

- DMX or timer remote control
- Power consumption: 1450W; 120V 14A, 240V 7A
- · Parallel inverted SCR electronic switching

#### **CONSTRUCTION**

- Low maintenance corrosion-resistant vaporizing chamber
- · Dual carrying handles
- 100mm (4in.) integral output collar for optional distribution ducting
- 3-pin XLR connector

# (686mm) -1.07° (27.2mm)



### **MECHANICAL SPECIFICATIONS**

Height: 209mm (8.25 in.)Width: 298mm (11.75 in.)Length: 686mm (27 in.)

• Weight: 14kg (31 lbs.)

#### **FLUID TYPES**

- HQ
- Stage
- Coldflow



Atmospheres\*
Lighting
Enhancement
Fluid is a
water-based
fluid for use
in the F-100.





## HIGH END SYSTEMS



The Science of Color and Light

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