AF-5

High-Output Fog Machine

Adjustable haze and dense fog for outdoor events.



Product rendering

2,800 W

RATED POWER

60,000 ft³/min

APPROX. FOG OUTPUT

10 L

FLUID TANK

Fog production & control

Variable haze and dense fog

Continuous output adjustment for medium and large outdoor venues.

Dual heating & fluid feed

Integrated dual heating pipes and dual pumps deliver smooth, stable output.

Directional high-pressure fan

Low-noise fan projects haze beyond 10 m.

Outdoor design & control

IPX3 rain resistance. Steel / aluminium frame. Onboard, DMX512 and wireless control.



Fog effect illustration

Power, output & control

Electrical & performance

PARAMETER	SPECIFICATION
Input voltage	**AC 220–240 V, 50/60 Hz**
Fuse	**15 A**
Rated power	**2,800 W**
Warm-up time	**6.5 min**
Fog output	**Approx. 60,000 ft³/min**

Control & airflow

PARAMETER	SPECIFICATION
Output modes	**Haze / dense fog**
DMX512	**Supported**
DMX channels	**3**
Wireless remote	**Supported**
Fan	**Low-noise, directional**

Results may vary with operating conditions.

Consumables & transport

Fluid system

PARAMETER	SPECIFICATION
Fluid tank	**10 L**
Fluid type	**FG-1 high-density fog fluid**
Fluid consumption	**50–130 mL/min**
Output setting range	**1%–100%**

Dimensions & weight

PARAMETER	SPECIFICATION
Unit dimensions	**500 × 500 × 835 mm**
Carton dimensions	**550 × 550 × 865 mm**
Net weight	**40.3 kg**
Gross weight	**43 kg**

Transport & construction

FEATURE	SPECIFICATION
Flight-case dimensions	**576 × 576 × 1048 mm**
Mobile frame	**Integrated trolley**
Construction	**Corrosion-resistant steel / aluminium**