AF-6

High-Output Fog Machine

Haze and dense fog for large outdoor events.



Product rendering

3,000 W

RATED POWER

70,000 ft³/min

APPROX. FOG OUTPUT

20 L

FLUID TANK

Fog production & control

Light haze to dense fog

Linear adjustment and instant mode switching for large outdoor concerts and festivals.

Upgraded heating & atomisation

Dual-pipe heating and dual-power fluid feed support smooth, stable fog output.

Variable-speed mixed-flow fan

Powerful, low-noise airflow for outdoor use.

Outdoor design & control

IPX3 rain resistance. Alloy / steel 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	**3,000 W**
Warm-up time	**6.5 min**
Fog output	**Approx. 70,000 ft³/min**

Control & airflow

PARAMETER	SPECIFICATION
Output modes	**Light haze / dense fog**
DMX512	**Supported**
DMX channels	**3**
Wireless remote	**Supported**
Fan	**Variable-speed mixed-flow**

Results may vary with operating conditions.

Consumables & transport

Fluid system

PARAMETER	SPECIFICATION
Fluid tank	**20 L**
Fluid type	**FG-1 high-density fog fluid**
Fluid consumption	**50–200 mL/min**
Output setting range	**1%–100%**

Dimensions & weight

PARAMETER	SPECIFICATION
Unit dimensions	**595 × 550 × 925 mm**
Net weight	**55 kg**
Gross weight	**58.5 kg**
Mobile frame	**Lightweight travel trolley**

Transport & construction

FEATURE	SPECIFICATION
Flight-case dimensions	**Not specified in catalog**
Construction	**Corrosion-resistant alloy / steel**
Rain resistance	**IPX3**