IPD-3000

Rain-Resistant Fog Machine

High-output outdoor fog with a detachable fluid tank.



Product rendering

2,600 W

RATED POWER

IPX3

RAIN RESISTANCE

5 L

EXTERNAL FLUID TANK

High-output fog for outdoor shows

IPX3 housing & high-output heater

Approx. 32,000 cu ft/min of fog output.
For outdoor shows, festivals and attractions.

Detachable 5 L reservoir

The external tank detaches for refilling.
A 10 m hose allows separate tank placement.

Compact housing & mounting yoke

Fits into stage and scenic structures.

DMX512 & wireless remote

One DMX channel for console control.
Supports wireless fog triggering.



Outdoor festival stage illustration

Power, fog output & control

Electrical & fog output

PARAMETER	SPECIFICATION
Input voltage	**AC 220–240 V, 50/60 Hz**
Rated power	**2,600 W**
Fuse	**15 A**
Warm-up time	**5.5 min**
Fog output	**Approx. 32,000 cu ft/min**

Control & fluid use

PARAMETER	SPECIFICATION
DMX512	**Supported**
DMX channels	**1**
Wireless remote	**Supported**
Rain resistance	**IPX3**
Fluid consumption	**7 min/L**

Fog output is approximate. Results vary with operating conditions.

Fluid system, size & mounting

External fluid system

PARAMETER	SPECIFICATION
Tank capacity	**5 L**
Tank placement	**Detachable external reservoir**
Fluid hose length	**10 m**
Consumable	**FG-1 high-density effect fluid**

Dimensions & weight

PARAMETER	SPECIFICATION
Unit dimensions	**430 × 430 × 270 mm**
Net weight	**12.5 kg**
Gross weight	**15.5 kg**
Packing dimensions	**Unspecified**

Installation features

FEATURE	DETAIL
Mounting yoke	**Supports scenic and architectural integration.**
External tank	**Detaches for refills and can be placed separately.**
Housing	**IPX3 rain resistance for outdoor fog effects.**