

防雨彩色烟雾机

电压：AC220-240V/50Hz

功率：3400W

预热时间：约 8 分钟

防水等级：IP54

控制通道：2 通道

控制：DMX512，遥控，手动，定时定量

最大喷射高度：约 15 米

最大输出烟雾量：约 120000 cuft/min

最大输出耗油量：约 2.5min/L

最大持续输出时间：约 30S

油桶容积：6L

机器尺寸：508X315X360mm(LxWxH)

包装尺寸：570x400x430mm(LxWxH)

净重：22.7kg

毛重：25.3kg

Rainproof Colored Fog Machine

Model: DFO-IP3200

Voltage: AC220-240V/50Hz

Power: 3400W

Preheating Time: Approximately 8 minutes

Waterproof Rating: IP54

Control Channels: 2 channels

Control: DMX512, remote control, manual, timing and quantitative

Maximum Spray Height: Approximately 15 meters

Maximum Fog Output: Approximately 120000 cuft/min

Maximum Fuel Consumption at Output: Approximately 2.5min/L

Maximum Continuous Output Time: Approximately 30S

Oil Tank Capacity: 6L

Machine Dimensions: 508X315X360mm (LxWxH)

Packaging Dimensions: 570x400x430mm (LxWxH)

Net Weight: 22.7kg

Gross Weight: 25.3kg

1. 描述：

防雨彩色烟雾机是一款专为户外演出设计的舞台特效设备。它专为户外使用设计，能产生高达 15 米的烟雾输出，突破了传统烟雾机只能在室内使用的限制，大功率提供强劲爆发式烟雾效果，内置 6 升油壶。

同时具备 Ip54 级防雨功能，能在恶劣天气条件下稳定输出彩色烟雾效果，广泛应用于演唱会、音乐节、文旅夜游、户外婚礼等场景，将舞台氛围从室内延伸至户外。

1. Description:

The rainproof colored fog machine is a stage special effect device specially designed for outdoor performances. It is designed for outdoor use, capable of producing fog output up to 15 meters, breaking through the limitation that traditional fog machines can only be used indoors. Its high

power provides a strong and explosive fog effect, and it has a built-in 6-liter oil tank. At the same time, it has an IP54 rainproof rating, which can stably output colored fog effects in harsh weather conditions. It is widely used in concerts, music festivals, cultural tourism night tours, outdoor weddings and other scenarios, extending the stage atmosphere from indoors to outdoors.

2. 图解说明(如下图):

1. 喷射口
2. 通风口
3. 油壶
4. 显示屏
5. DMX 接口
6. 电源接口
7. 过载保护器
8. 总开关
9. 把手

2. Diagram Description (as shown in the figure below):

- 1) Spray nozzle
- 2) Vent
- 3) Oil pot
- 4) Display screen
- 5) DMX interface
- 6) Power interface
- 7) Overload protector
- 8) Main switch
- 9) Handle

按键说明

1. 显示屏有四个控制按键，具体功能如下：

- ① “MENU” 键：按此键可循环进入开机初始界面、间隔时间设置、持续时间设置、DMX512 地址设置、RDM-UID、遥控配对功能、保存运行状态、屏幕显示、语言选择等 8 个设置界面。
- ② “+/TIMER” 键：数值加/定时定量功能。
- ③ “-/VOLUME” 键：数值减/持续输出气柱功能。
- ④ “ENTER/STOP” 键：用于返回开机初始界面或停止操作。

Key Description

1. There are four control buttons on the display screen, with specific functions as follows:

- ① "MENU" button: Pressing this button can cycle through 8 setting interfaces including the power-on initial interface, interval time setting, duration setting, DMX512 address setting, RDM-UID, remote control pairing function, saving running status, screen display, and language selection.
- ② "+/TIMER" button: Value increase/timed and quantitative function.
- ③ "-/VOLUME" button: Value decrease/continuous output of air column function.
- ④ "ENTER/STOP" button: Used to return to the power-on initial interface or stop the operation.

2. 各操作界面介绍

(1) 开机初始界面（开机时自动进入此界面，或在其他界面按“ENTER”键可返回此界面）

① 预热：机器接通电源，打开电源开关后，显示屏亮起，进入“开机初始界面”并开始预热，此时显示“加热中<xx%>”。预热完成后，显示“准备工作(Ready To Working)”。

② 在开机初始界面按“+/TIMER”键可进入“定时定量”功能，机器将按照设定好的参数进行工作。此时再按“MENU”键，可依次对“间隔时间”“持续时间”的数值进行修改。

③ 在开机初始界面按“-/VOLUME”键可进入“手动喷烟”功能。此时再按“MENU”键，可对“灯光效果”的数值进行修改。

④按“ENTER/STOP”键可返回开机初始界面并停止工作。

2. Introduction to each operation interface

(1) Power-on initial interface (automatically enters this interface when powered on, or press the "ENTER" key in other interfaces to return to this interface)

① Preheating: When the machine is connected to the power supply and the power switch is turned on, the display lights up, enters the "power-on initial interface" and starts preheating. At this time, it displays "Heating <xx%>". After preheating is completed, it displays "Ready To Working".

② Press the "+/TIMER" key on the power-on initial interface to enter the "timing and quantitative" function, and the machine will work according to the set parameters. At this time, press the "MENU" key again to modify the values of "interval time" and "duration" in sequence.

③ Press the "-/VOLUME" key on the power-on initial interface to enter the "manual smoke spraying" function. At this time, press the "MENU" key again to modify the value of "light effect".

④ Press the "ENTER/STOP" key to return to the power-on initial interface and stop working.