

# DYNO-FOG™ I

*American DJ®*



**Caution: Fog Machines may set off Smoke Alarms!**

## User Instructions

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## DynoFog™ I

## Introduction

**Introduction:** Congratulations, you have just purchased one of the most portable fog machines on the market today! This machine has been designed to be light weight and portable, the perfect fog solution for small parties and mobile DJ's. The DynoFog™ has been designed to perform reliably for years when the guidelines in this booklet are followed. Please read and understand the instructions in this manual carefully and thoroughly before attempting to operate this unit. These instructions contain important information regarding safety during use and maintenance.

**Customer Support:** American DJ® provides a customer support line, to provide set up help and to answer any question should you encounter problems during your set up or initial operation. You may also visit us on the web at [www.americandj.eu](http://www.americandj.eu) for any comments or suggestions. For service related issue please contact American DJ®. Service Hours are Monday through Friday 9:00 a.m. to 5:00 p.m. central Europe Time.

Voice: 0031 455468531

Fax: 0031455468599

E-mail: [service@americandj.eu](mailto:service@americandj.eu)

**Warning!** To prevent or reduce the risk of electrical shock or fire, do not expose this unit to rain or moisture.

**Caution!** There are no user serviceable parts inside this unit. Do not attempt any repairs yourself, doing so will void your manufactures warranty. In the unlikely event your unit may require service please contact your nearest American DJ dealer.

*Do not discard the shipping carton in the trash. Please recycle when ever possible.*

**Safety Issues:** NEVER POINT OR AIM A FOG MACHINE TOWARDS PEOPLE OR THEIR CLOTHING. THIS UNIT EMITS HOT VAPOR AND SHOULD BE USED WITH THE SAME CARE THAT YOU WOULD OBSERVE WHEN USING AN ELECTRIC KETTLE OR IRON.

**WARNING: HOT SURFACE - Avoid touching the surface of the unit with your bare hands when the unit is in use. Always handle the unit by the insulated carrying handle to protect yourself from injury.**

- Be sure to save the packing carton in the unlikely event the unit may have to be returned for service
- Do not spill water or other liquids into or on to your fogger. Be sure that all the fog fluid is kept inside the fluid reservoir
- Be sure that the local power outlet match that or the required voltage for your fog machine
- Do not remove the top cover under any conditions. There are no user serviceable parts inside
- Disconnect the unit's main power when left unused for long periods of time
- Never connect this unit to a dimmer pack
- Do not attempt to operate this unit, if it becomes damaged in anyway
- Never operate this unit when it's cover is removed
- To reduce the risk of electrical shock or fire, do not expose this unit rain or moisture
- Do not attempt to operate this unit if the power cord has been frayed or broken. Do not attempt to remove or break off the ground prong from the electrical cord. This prong is used to reduce the risk of electrical shock and fire in case of an internal short
- Disconnect from main power before making any type of connection
- Never block the ventilation holes. Always be sure to mount this unit in an area that will allow proper ventilation. Allow about 6" (15cm) between this device and a wall
- This unit is intended for indoor use only, use of this product outdoors voids all warranties
- Always mount this unit in a safe and stable matter
- Please route your power cord out of the way of foot traffic. Power cords should be routed so they are not likely to be walked on, pinched by items placed upon or against them
- The unit should only be serviced by qualified service personnel when:
  - A. The power-supply cord or the plug has been damaged.
  - B. Objects have fallen, or liquid has been spilled into the unit.
  - C. The unit has been exposed to rain or water.
  - D. The appliance does not appear to operate normally or exhibits a marked change in performance.

The new DynoFog™ includes a revolutionary new heating element that has been specially designed to prevent excessive particle build up that can cause premature fogger failure. This fog machine includes a wide-angle spray nozzle and long-life pump that was specially designed for high performance fogger output. The fog machine also includes a 10 foot (three meters) remote control.

- 1000 Watt Heater Core
- Remote Control Operation
- Light Weight & Portable
- 1 Quart Removable Tank
- Includes hanging Bracket
- Output Button on Unit

1. Open the shipping carton and carefully remove the unit from the shipping carton.
2. Be sure to remove all the packing material especially around the nozzle.
3. Set the fog machine on a flat dry surface and remove the reservoir cap located on the top of the machine.
4. Remove the supplied bottle of American DJ® branded fog juice from the carton. Fill the fog machine reservoir with the fog juice and replace the cap.
5. Plug the unit in to a matching power supply. Wait approximately five minutes for the fogger to reach normal operating temperature.
6. Follow the operating instructions on the next page for proper operation.

**Power Supply:** Before plugging your unit in, be sure the source voltage in your area matches the required voltage for your American DJ® Dyno Fog II™ before attempting operation.

**Operation:** After the unit has been plugged into a wall socket with a matching power supply, the unit will immediately begin to warm to normal operating temperature. When the unit is powered the red LED on the top of the unit, and the red LED on the remote will immediately begin to glow. The unit will automatically begin to warm up to normal operating temperature. Warm up time may vary but the unit will take approximately five minutes to warm to normal operating temperature, the temperature the unit needs to turn the fog juice in to mist. After the unit has warmed up to normal operating temperature, the red LEDs on the remote and the top of the unit will turn off indicating the unit is ready to emit fog. To emit fog, simply press the red button on the remote or the red button on the top of the unit. For best results, never hold the output button down for longer than 30 seconds. If the red LEDs are off and fog does not come out after holding the button down for 30 seconds, please contact customer support for further instructions.

**Timer:** You can also operate the fog output automatically by purchasing the timer remote. The timer function allows haze to be emitted at designated intervals. The remote has three (3) L.E.D.s that indicate different functions; The YELLOW L.E.D. will indicate the timer is turned on and is activated. The RED L.E.D. indicates power is on. The GREEN L.E.D. indicates fog output is available. The remote also contains two rotary knobs. The Duration knob serves two functions 1) Turns the timer on and off. 2) Sets the timer duration (Length of fog output). The interval knob sets the amount of time in between fog output from 30 seconds to 10 minutes. Turning these knobs in a clockwise direction will increase their values, turning them in a counter-clockwise direction will decrease their values.

Always be sure there is an adequate supply of American DJ® branded fog juice™ in the fluid reservoir. Running the fog machine dry will cause pump failure and or clogging, a condition that is not covered under the manufacturer's warranty. This is the largest cause of failure in fog machines. Only American Fog Juice™ is recommended, not all fog juice is made the same and not all fog juice is compatible with this fog machine. Using American DJ® branded fog juice™ will ensure proper operation, using a third party fog juice may clog the unit and will void the manufacturer's warranty.

If you experience low fog output, pump noise, or no fog output at all, disconnect and discontinue use immediately. Do not attempt to continue pushing the remote control's activation button as this may damage the fog machine. Check fluid level, the external fuse or breaker and be sure the wall outlet is sending power. If all of the above appear to be okay, and the unit fails to operate correctly, the unit will require service. Return the machine to an American DJ® authorized dealer or service center.

**MODEL - DynoFog 1000™**

<b>VOLTAGE:</b>	AC 230V 50Hz
<b>WEIGHT:</b>	10 Lbs. / 8.5 Kgs
<b>DIMENSIONS:</b>	7" x 6.25" x 15.25"
<b>FUSE:</b>	T5A 250V
<b>WARM UP TIME:</b>	5 Minutes
<b>TANK CAPACITY:</b>	1 Quart Removable
<b>OUTPUT:</b>	4000 Cubic Feet per Minute Not
<b>DUTY CYCLE:</b>	to exceed 6 hours turned on.
<b>HEATER:</b>	1000 Watt

**Please Note:** Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.

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