

GForce 3 - Fog Machine

High Powered, Continuous, Water Based System



Features:

- Powerful Continuous Output with Twin Pumps
- Fully integrated and fully compatible DMX
- Microprocessor System Management
- Genesis Easy Change Block System
- Reheat time none
- Compact Design
- Twin Heaters for higher continuous output
- Extra Large Thermal Storage
- Unique pulse/phase pump control
- Dual Processor Circuitry with digital multi feature control
- Pre-delay output feature for use with LSG/Freezefog
- Optional hand-held remote control
- External 5 Litre Fluid Feature to reduce space
- Warranty 12 months parts and service

The GForce 3 is the most powerful fog model in the range and demonstrates a powerful continuous output. The patented Genesis heating block technology combined with twin heaters and twin pumps, provide a uniquely efficient system enabling unrivalled, powerful continuous output with no reheating required.

Ideal for use on stage and film, sporting events, theme parks and in fire safety training.

Control & Programming

- DMX or optional Hand Held Remote
- 2 DMX Channels. Fully Integrated and fully compatible DMX
- Automatic and continual flow control: An extremely high accuracy thermal monitoring system combined with the
 microprocessor control and a highly stable patented heat exchanger, allows a self-management system to automatically
 adjust the flow rate for maximum conditions at any temperature.
- Unique pump control for ultimate fog management and pump protection
- Mechanical Fail-Safe

Performance

- Powerful output (max): 51000 cubic metres/hr
- Warm up time 6 8 mins
- Operating Time: Continuous with automatic level adjustment.
- Connects with the Freezefog for low fog effect or fog curtain
- Genesis Easy Change Block System
- Tested and safe for use on live stage performances

GForce 3 Fog Machine (continued)

Fluids

- Standard Fluid: Clean and almost odourless. Creates a dense, white fog with medium hang time.
- Industrial Fluid: Mainly used by the Emergency Services for breathing apparatus and fire safety training. It has a long hang time and a higher tolerance to heat.
- Global Long Lasting Fluid: Designed for most quality fog machines. It gives a thick, white, practically odourless fog with a medium to long hang time.
- Molecular Low Smoke/Fog Fluid: Only when used with Freezefog Pro. Creates a dry, low lying, thick odourless cloud of fog when used in conjunction with liquid CO2.
- Quick/Extra Quick Dissipating Fluid: Dissipates 2x/4x as quickly as Molecular Fluid. Useful where smoke rising too quickly could be an issue. Also ideal to produce a burst of steam effect, nitrogen bursts etc.

Le Maitre's fluids are included in the "Equipment Based Guidelines for the Use of Theatrical Smoke and Haze" prepared by Environ International Corporation and can be used in compliance with ANSI standards for theatrical fog and the PLASA (previously ESTA) Fog Testing Program. Copies can be found on www.actorsequity.org.

Installation

Orientation: Floor

Physical / Electrical

Size (HxWxL): 10.5"x 11.625"x 18"

(L= 21.5" with Bottle Carrier)

Weight: 35 lbs

Power: 120v, 50/60Hz, 2Kw, 17A

Product Codes:

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3017A GForce 3 Fog Machine (incl. Timer Remote)

3021 Timer Remote 3022 Road Case

Fluids

2931M Standard Fluid (4L)
2931C Standard Fluid (4 x 4L)
2931L Standard Fluid (20L)
2931D Standard Fluid(204L)
2932 Industrial Fluid (5L)
1913B Industrial Fluid (204L)

2924M Global Long Lasting Fluid (4L) 2924C Global Long Lasting Fluid (4 x 4L) 2924L Global Long Lasting Fluid (20L) 2924D Global Long Lasting Fluid (204L) 2905M Quick Dissipating Fluid (4L) 2905C Quick Dissipating Fluid (4 x 4L) 2905L Quick Dissipating Fluid (20L) 2905D Quick Dissipating Fluid (204L) Extra Quick Dissipating Fluid (4L) 2906M 2906C Extra Quick Dissipating Fluid (4 x 4L)

2906L Extra Quick Dissipating Fluid (20L)
2906D Extra Quick Dissipating Fluid (204L)
2899M Molecular Low Smoke/Fog Fluid (4L)

2899C Molecular Low Smoke/Fog Fluid (Case of 4 x 4L)

2899L Molecular Low Smoke/Fog Fluid (20L) 2899D Molecular Low Smoke/Fog Fluid (204L)

Molecular Low Smoke/Fog Fluid (204L Drum)









