



GForce 1 - Fog Machines

High Powered, Continuous, Water Based System



Features:

- GForce 1 Basic & GForce 1 DMX models
- Powerful Continuous Output
- Microprocessor System Management
- Genesis Easy Change Block System
- Compact Design
- Reheat time - none
- Remote Controller
- Mechanical Fail-Safe
- Unique pulse/phase pump control
- Optional space saving 4 Litre Bottle Holder
- Warranty – 12 months parts and service

The G Force 1 Basic and GForce 1 DMX are the entry level fog models in Le Maitre's GForce line .

They demonstrate powerful continuous output. The patented Genesis heating block technology provides a uniquely efficient system enabling unrivalled, powerful continuous output with no reheating required.

The GForce 1 units are designed for rugged use and include a timer remote with both the Basic model and the DMX model.

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

Control & Programming

- GForce 1 control is via a Remote Control Unit which comes with a 5m lead.
- Off/On
- Timer Remote: Set both fog duration and interval with this remote.
- GForce 1 DMX: Fully Integrated and fully compatible DMX
- Automatic & Continual Flow Control: An extremely high accuracy thermal monitoring system, combined with the micro-processor 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: 19000 cubic metres/hr (max)
- Warm up time 6 - 8 mins
- Operating Time: Continuous – automatic level adjustment.
- Genesis Easy Change Block System
- Tested and safe for use on live stage performances

GForce 1 Smoke Machines (continued)

Fluids

- Standard Smoke/Fog Fluid: Clean and almost odourless. Creates a dense, white fog with medium hang time.
- Industrial Smoke/Fog 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 Smoke/Fog Fluid: Designed for most quality smoke machines. It gives a thick, white, practically odourless fog with a medium to long hang time.
- Quick/Extra Quick Dissipating Smoke/Fog 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.

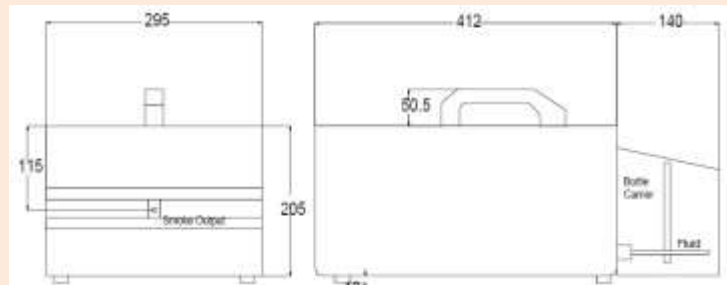
Le Maitre's fluids are included in the "Equipment Based Guidelines for the Use of Theatrical Smoke and Haze" prepared by Environ International Corporation and can be used in compliance with ANSI standards for theatrical fog and the PLASA (previously ESTA) Fog Testing Program. Copies can be found on www.actorsequity.org

Installation

- Orientation: Floor

Physical / Electrical

- Size (HxWxL): 10.5"x 11.625"x 18"
(L= 21.5" with Bottle Carrier)
- Weight: 25 lbs
- Power: 120v, 50/60Hz, 1Kw, 9A



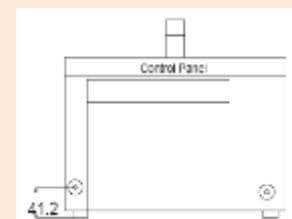
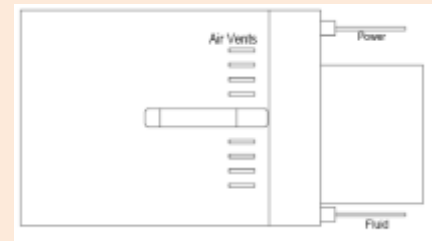
Product Codes:

Machine & Accessories

- 3013A GForce 1 Basic (incl. Timer Remote)
- 3015A GForce 1 DMX (incl. Timer Remote)
- 3020 Timer Remote
- 3022 Road Case
- 2939 4" Ducting Adaptor

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)
- 2906M Extra Quick Dissipating Fluid (4L)
- 2906C Extra Quick Dissipating Fluid (4 x 4L)
- 2906L Extra Quick Dissipating Fluid (20L)
- 2906D Extra Quick Dissipating Fluid (204L)



Specifications are subject to change without notice.

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