



GForce 3 - Smoke 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 feature control
- Pre-delay output feature for use with LSG/Freezefog
- Optional hand-held remote control
- External 5 Litre bottle holder to reduce space
- Warranty – 12 months

The GForce 3 is the most powerful 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 Smoke 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 smoke machines. It gives a thick, white, practically odourless fog with a medium to long hang time.
- Molecular Low Smoke 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): 270 x 290 x 430mm
(L= 550mm with Bottle Carrier)
- Weight: 16 kg
- Power: 230v, 50/60Hz, 2.2Kw, 10A

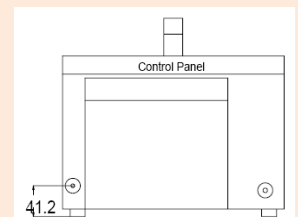
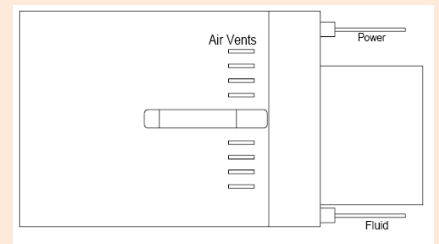
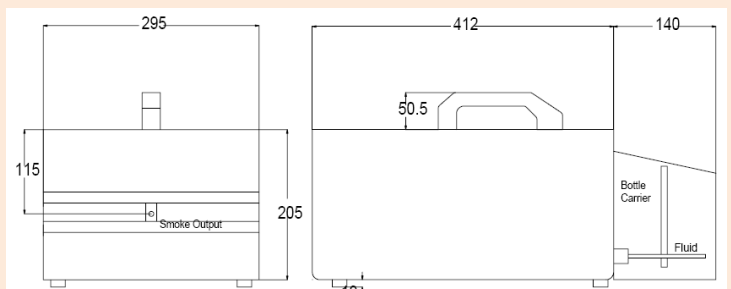
Product Codes:

Machine & Accessories

- | | |
|------|---|
| 3017 | GForce 3 Smoke Machine (incl. Timer Remote) |
| 3021 | Remote Control |
| 2903 | Ducting Hose |
| 4012 | Ducting Adaptor |

Fluids

- | | |
|-------|------------------------------------|
| 2931 | Standard Fluid (5L) |
| 1913A | Standard Fluid (200L) |
| 2932 | Industrial Fluid (5L) |
| 1913B | Industrial Fluid (200L) |
| 2924 | Global Long Lasting Fluid (5L) |
| 1914 | Global Long Lasting Fluid (200L) |
| 2904 | Low Smoke Fluid (5L) |
| 2900 | Low Smoke Fluid (200L) |
| 2905 | Quick Dissipating Fluid (5L) |
| 2906 | Extra Quick Dissipating Fluid (5L) |
| 2945 | Quick Dissipating Fluid (200L) |
| 2929 | EZ Kleen Maintenance Fluid |



Specifications are subject to change without notice.

Le Maitre Ltd
5-6 Forval Close, Wandle Way,
Mitcham, Surrey CR4 4NE, UK
Tel: +44 208 6462222
www.lemaitreltd.com