



**Le Maitre®**  
PYROTECHNICS & SPECIAL EFFECTS

# PRODUCT RANGE



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# OVER 40 YEARS OF EXPERIENCE

Established over 40 years ago, Le Maitre continues to set the benchmark worldwide for excellence in the innovation and manufacture of pyrotechnics, smoke and haze machines and special effects.

With over 1,500 state-of-the-art products, Le Maitre is the preferred supplier of theatres, touring companies, bands, the TV and film industry and corporate customers around the world.

Le Maitre prides itself not only on its products, but also its excellent service. Whether dealing directly with our offices in the UK and USA, or via our global distribution network, our aim is to ensure unparalleled support, from initial advice through to purchase and after-sales service.



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# PYROTECHNICS

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*All our pyrotechnics are  
manufactured in the UK and USA*



Le Maitre's **Virtually Smokeless** range of pyrotechnics uses completely different compositions. Part of our ProStage II range, these produce extremely intense colors and auras, without the traditional by-products of solid particles, which can burn to produce unwanted smoke. The Virtually Smokeless range is in line with Le Maitre's strategy of continuously introducing the best range of visually stunning pyrotechnics on the market, ensuring spectators get to see the effects at their very best.

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**ProStage II** is Le Maitre's professional range of pyrotechnics designed for both indoor and outdoor use. Ideal for large, more complex sequences, they are supplied ready for wiring to pyro circuits.

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**Pyroflash** is a simple, easy to use plug-in and play cartridge system for semi-professional users. Designed for indoor use, it is an ideal system for venues such as theaters and nightclubs. Pyroflash cartridges require the use of a Flash Pod.



# GERBS, SAXONS & WATERFALLS

## SHORT & LONG DURATION GERBS

Plumes of silver or gold sparks of varying height and duration shoot up to create a fountain effect.

**DIMENSIONS** Various from 6ft to 50ft (H) x 3ft to 20ft (W)

**COLORS** Silver; Gold (gold only available in 6ft and 12ft)

**DURATION** Various from ¼ of a second to 25 seconds

**FALLOUT** Some possible



## ICE GERBS

A dazzling narrow column of bright silver sparks projecting upwards, with a deeply colored flame around the base of the fountain.

Available in 20 seconds duration with an 8ft height (separate igniter) and in 2, 4 8 or 10 seconds duration with a 10ft, 15ft or 20ft height (integral igniter, core burning).

**COLORS** Aqua; Blue; Green; Orange; Pink; Purple; Red; Silver; Yellow;  
Color Change

**FALLOUT** Some possible



## ICE FOUNTAINS

A small but brightly coloured flame with a spray of sparks reaching to approximately 2.5ft. Small enough to be fired whilst held by hand, placed in a cake, in a floral table arrangement etc. The electric version has an igniter fitted.

**DIMENSIONS** 2.5ft

**COLOR** Blue; Green; Orange; Pink; Purple; Red; Silver; Yellow

**DURATION** 30 seconds

**FALLOUT** Some possible



## SAXON

A dazzling spray of rotating silver sparks creating an effect similar to a Catherine Wheel. They can be used in various ways: Mount several together to create a wall of spinning spark circles; mount from above to create a circular moving waterfall; mount two back-to-back to create the illusion of a star shape. These are ideal for concert stages.

**DIMENSIONS** 16ft-20ft diameter

**COLOR** Silver

**DURATION** 7, 10 or 15 seconds

**FALLOUT** Some



## GLITTER WATERFALLS

A stream of gold or silver glittering stars with a strobe effect. Position several spaced across a truss for a dazzling stage effect.

**DIMENSIONS** Standard: 8ft Drop; Large 12-15ft Drop. Some of the effect may fall to around 10-15ft (Standard) or around 20ft (Large)  
**COLOR** Gold; Silver  
**DURATION** 10-12 seconds  
**FALLOUT** Hot



## SILVER CASCADES

A cascade of silver sparks that falls down from a height, creating a denser effect than the Waterfalls. Holes are located at the bottom of the tubes for suspending on a cable.

**DIMENSIONS** 8ft, 15ft, 20ft or 25ft (Drop) x 3ft (Wide)  
**COLOR** Silver  
**DURATION** Various from 6 to 30 seconds  
**FALLOUT** Some hot fallout  
Other durations and drops available on request (minimum order quantity).



## WATERFALLS

A plume of silver sparks gently floats down from above resembling a classic waterfall. Holes are located at the bottom of the tubes for suspending on a truss.

**DIMENSIONS** 8ft, 15ft, 20ft, 25ft, or 30ft (Drop) x 3ft (W)  
**COLOR** Silver  
**DURATION** Various from 10 to 30 seconds  
**FALLOUT** Some hot fallout  
Other durations and drops available on request (minimum order quantity).



## ICE WATERFALLS

Ice Waterfalls emit a vibrant colored flame, with a narrow stream of gently falling silver sparks which resemble a classic waterfall. Holes are located at the bottom of the tubes for suspending on a truss. Available in 23mm and 36mm tube sizes.

**DIMENSIONS** 8ft, 15ft or 20ft (Drop) x 2ft (Wide)  
**COLOR** Aqua; Blue; Green; Orange; Pink; Purple; Red; Silver; Yellow; Color Change  
**DURATION** 10, 15 or 20 seconds  
**FALLOUT** Some hot fallout





# STARBURSTS & SPARKBURSTS

## COLORED STARBURSTS

Produces a flash of light and a burst of color, projecting stars in all directions.

**DIMENSIONS** 8-12ft (diameter); Medium: 15-18ft (diameter)

**COLORS** Amber; Blue; Flitter; Gold Strobe; Green; Orange; Pink; Purple; Red; Shimmer; Silver; White; Yellow

**DURATION** Instant

**FALLOUT** Some possible



## STARBURSTS

Produces a flash of light and a burst of intense color, projecting stars in all directions. They produce very deep colors, with very little smoke.

**DIMENSIONS** Small: 8-12ft (diameter); Medium: 15-18ft (diameter)

**COLORS** Aqua; Blue; Green; Multi; Orange; Purple; Red; Silver Fizz; White; Yellow

**DURATION** Instant

**FALLOUT** Some possible



## SPARKBURSTS

Projects small silver branching sparks with a sizzling sound. Available with or without a harness.

**DIMENSIONS** 15ft or 25ft

**COLOR** Silver

**DURATION** Instant

**FALLOUT** Some possible



## CHINESE CONFETTI SPARKBURSTS

Projects Chinese Confetti whilst also producing a burst of silver branching sparks with a slight sizzling sound.

**DIMENSIONS** 18ft (diameter)

**COLORS** Blue; Green; Multi; Red; White

**DURATION** Instant

**FALLOUT** Yes (confetti)



# AIRBURSTS

## AIRBURSTS

A spectacular bright ball-shaped flash with silver sparks. Available with or without loud reports.

**DIMENSIONS** Dimensions vary depending on color and loud report.

**COLORS** Gold Glitter; Silver; Silver Glitter

**DURATION** Instant

**FALLOUT** Some possible



## CHINESE CONFETTI AIRBURSTS

A specially designed airburst that gives a report followed by a shower of Chinese Confetti that floats slowly to the ground. Quiet, Loud Report and Extra Loud Report Chinese Confetti Airbursts also available.

**DIMENSIONS** 18ft (diameter)

**COLORS** Blue; Green; Multi; Orange; Pink; Purple; Red; Red/White/Blue; White; Yellow

**DURATION** Instant

**FALLOUT** Yes (confetti)



## GLITTER BURSTS

An airburst that gives a report followed by a shower of glitter that floats slowly to the ground.

**DIMENSIONS** Up to 26ft (diameter)

**COLORS** Blue; Gold; Green; Multi; Red; Silver

**DURATION** Instant

**FALLOUT** Yes (glitter)



# GLITTER

## GLITTER CARTRIDGES

A report followed by a flurry of glitter projected into the air. Can be fired upwards or mounted on a truss.

**DIMENSIONS** 15ft-20ft (H) x 13ft (W)

**COLORS** Blue; Gold; Green; Multi; Red; Silver

**DURATION** Instant

**FALLOUT** Yes (glitter)





# FLASH REPORTS

## FLASH REPORTS

Preloaded Flash Reports which produce an extremely loud bang with a white flash and a puff of smoke. These must be used with a concussion pot. Safety trials should be conducted in advance to ascertain the suitability of noise levels.

Available in 5 sizes: No 1, No 2, No 3, No 4, No 5 (No 1 is the quietest and No 5 the loudest)

**DIMENSIONS** 6ft (H) x 6in (W)

**DURATION** Instant

**FALLOUT** Some paper debris possible

**NOISE LEVELS** 118 to 122dB at 20m outside



# FLASHPOTS

## 23mm FLASHPOTS

A bright colored flash followed by a puff of rolling smoke. Also available with a report.

**DIMENSIONS** 6ft (H) x 1ft (W) plus rolling smoke

**COLORS** Green; Red; White

**DURATION** Instant

**FALLOUT** Some possible



# FLASHES, STARS & GUNSHOTS

## THEATRICAL FLASH PYROPOTS & CANNON FLASHES

The **Theatrical Flash** produces a brilliant white flash followed by a pure white mushroom cloud of smoke that rises upwards. Available with a loud report.

The **Cannon Flash** is similar but with a bigger flash and louder boom, and waterproof cap.

**DIMENSIONS** Theatrical Flash – Small: 3ft (H) x 3ft (W); Standard: 4ft (H) x 4ft (W);

Large: 5ft (H) x 5ft (W). Cannon Flash – 3ft (H) x 3ft (W)

**COLORS** White

**DURATION** Instant

**FALLOUT** Some Possible



## SILVER STAR PYROPOT

A bright white flash with silver stars projected in all directions, followed by a white mushroom cloud of smoke.

**DIMENSIONS** Medium 9ft(H) x 11ft(W); Large 13ft(H) x 13ft(W)

**COLOR** White with Silver Stars

**DURATION** Instant

**FALLOUT** Some possible



# FLASHES

A colorful flash with a small report and a little smoke.

DIMENSIONS 2ft (H) x 4in (W)  
COLOR Amber; Green; Red; White  
DURATION Instant  
FALLOUT Some possible



# FLASHES

A bright colorful flash with a small report and reduced smoke.

DIMENSIONS 4-5ft (H) x 1-2ft (W)  
COLOR Blue; Green; Orange; Pink; Purple; Red; Silver Fizz; White; Yellow  
DURATION Instant  
FALLOUT Some possible



# GUNFLASH & SUPER GUNSHOT

**Gunflash:** A realistic simulation of a gun being fired when inserted into a barrel. It produces an orange or white flash with some white smoke. The Sparkle version also delivers silver sparks.

**Super Gunshot:** Produces a directional colored red flash with a loud report.

DIMENSIONS Standard: Flash projects 1ft x 4in (W); Large with sparkle: sparks project to 8ft x 2ft (W). Super Gunshot: projects 12ft x 1ft (W).  
COLORS Standard: Orange flash, white smoke; Large: White flash, white smoke (sparkle option with silver sparks); Super Gunshot: Amber; Green; Red; White  
DURATION Instant  
FALLOUT Some possible  
NOISE LEVELS Gunflash: 90dB; Super Gunshot: 110dB at 5m indoors



# MICRODETS

A miniature Maroon, used to simulate bullet hits on the wall or on the ground. Produces a bang with a small amount of smoke. Safety trials should be conducted in advance to ascertain the suitability of noise levels. Available in plastic or cardboard.

DURATION Instant  
FALLOUT Will produce flying plastic or cardboard debris  
NOISE LEVELS Max 125dB at 8m indoors





# MINES

## SMOKE MINES

Projects a fantastic array of vividly colored stars to 30ft, 60ft or 100ft, leaving vibrant trails of brightly colored smoke. Small flames are sometimes visible at the end of the effect. Ideal for daytime events.

**DIMENSIONS** 30ft, 60ft, 100ft

**COLORS** Blue; Green; Grey/Black; Lime Green; Orange; Pink; Purple; Red; White; Yellow

**DURATION** Instant

**FALLOUT** Some possible



## MICRO MINES

Propels a shower of colored or shimmering stars, particularly suitable for smaller venues where ceiling heights are low.

**DIMENSIONS** 9-12ft (H) x 3ft (W)

**COLORS** Amber; Blue; Green; Red; White

**DURATION** Instant

**FALLOUT** Some possible



## MINES

Propels a fantastic shower of shimmering colored stars, with or without a silver tail, creating a directional explosion of color. Crackle introduces an extra dimension with randomly crackling stars propelled into the air.

*Multi Shot Mines are also available – see page 13.*

**DIMENSIONS** 25ft (H) x 3ft (W); 30ft (H) x 3ft (W); 60ft (H) x 20ft (W); 100ft (H) x 20ft (W); 150ft (H) x 20ft (W)

**COLORS** Amber; Blue; Crackle; Flitter; Gold Glitter; Green; Mixed; Orange; Purple; Red; Shimmer; Silver; White; Yellow

**DURATION** Instant

**FALLOUT** Some possible



## MINES

Available in 15ft, 20ft, 25ft and 30ft the VS Mines propel a fantastic plume of deep and intense colored stars, with or without a tail, creating a directional explosion of color with reduced smoke.

**DIMENSIONS** 15ft (H) x 10ft (W); 20ft (H) x 10ft (W); 25ft (H) x 12ft (W); 30ft (H) x 15ft (W)

**COLORS** Blue; Green; Mixed; Orange; Pink; Purple; Red; Silver Fizz; White; Yellow

**DURATION** Instant

**FALLOUT** Some possible



## VOLCANO MINES

Project a plume of deep and intense colored stars. Available in small and large.

**DIMENSIONS** Small: 10ft (H) x 6ft (W); Large: 15-18ft (H) x 6ft (W)

**COLORS** Aqua; Blue; Green; Orange; Pink; Purple; Red; Silver Fizz; White; Yellow

**DURATION** Instant

**FALLOUT** Some possible



# COMETS

## COMETS & TRACER COMETS

A single brightly colored star, with or without a sparkling titanium tail, shoots into the air and then disappears with no fallout. Designed for large venues, stadiums or outdoor use.

**Tracer Comets** are much faster and brighter than conventional comets, projecting a single star and leaving the image of a colored streak. Available with and without a tail.

*Multi Shot Comets & Tracer Comets are also available – see page 13.*

**DIMENSIONS** Comets: 20ft, 25ft, 30ft, 60ft, 100ft, 125ft, 150ft. Tracer Comets: 20ft, 25ft, 30ft, 40ft  
**COLORS** Comet: Amber; Crackle; Flitter; Gold Glitter; Green; Orange; Purple; Red; White; Yellow.  
 Tracer Comet: Green; Orange; Purple; Red; White; Yellow  
**DURATION** Instant  
**FALLOUT** Some possible



## VS COMETS

Project a deep and intensely colored star with reduced smoke. Available in a range of colors, with or without tails.

*Multi Shot VS Comets are also available – see page 13.*

**DIMENSIONS** 20ft, 25ft, 30ft, 60ft  
**COLORS** Amber; Aqua; Blue; Green; Orange; Pink; Purple; Red; Silver Fizz; White; Yellow  
**DURATION** Instant  
**FALLOUT** Some possible



# FALLING STARS

## VS FALLING STARS

An incredibly bright star that falls under gravity over 25ft or 35ft. Available in various colors and effects.

*Multi Shot VS Falling Stars are also available – see page 13.*

**DIMENSIONS** 25ft or 35ft (H) x 1ft (W)  
**COLORS** Aqua; Blue; Green; Orange; Purple; Red; Shimmer; Silver Fizz; White; Yellow  
**DURATION** 2 seconds  
**FALLOUT** Some possible



# ROBOTICS & SPDs

## ROBOTICS & SPD#1

Also known as Electronic Fault Simulators, Robotics are used in TV and film to reproduce electric faults in fuse boxes and other equipment. The effect is a small white flash, followed by a burst of silver sparks and white smoke. Robotics available in Half Load, Small, Medium and Large.

**DIMENSIONS** Size of Effects Half Load: 3ft; Small: 4-6ft; Medium 6-8ft; Large 8-10ft; SPD#1: 8-10ft  
**DURATION** Instant  
**FALLOUT** Some possible





# MULTI SHOT PRODUCTS

Multi Shot products are 10 of the same effect, fired from a single board with one integral igniter. The 10 effects are fired one after another over 10 seconds.

## MULTI SHOT COMETS

10 shots of colored comets that project upwards.

**DIMENSIONS** 60ft, 100ft, 150ft

**COLORS** Amber; Blue; Crackle; Flitter; Glitter; Green; Orange; Purple; Red; Shimmer; White; Yellow. Also available with a tail, a crackle effect or a flitter effect.

**DURATION** 10 seconds

**FALLOUT** Some possible



## MULTI SHOT COMETS

10 shots of deep and intensely colored comets that project upwards.

**DIMENSIONS** 60ft (H) x 1ft (W)

**COLORS** Amber; Aqua; Blue; Green; Orange; Pink; Purple; Red; Silver Fizz; White; Yellow. Some colors are available with a tail.

**DURATION** 10 seconds

**FALLOUT** Some possible



## MULTI SHOT TRACER COMETS

10 shots of fast, bright single comets that project upwards.

**DIMENSIONS** 30ft

**COLOURS** Green; Orange; Purple; Red; White; Yellow

**DURATION** 10 seconds

**FALLOUT** Some possible



## MULTI SHOT MINES

10 shots of shimmering coloured stars that project upwards.

**DIMENSIONS** 25ft, 30ft or 60ft

**COLORS** Amber; Blue; Crackle; Flitter; Gold Glitter; Green; Mixed; Orange; Purple; Red; Shimmer; Silver; Yellow; White

**DURATION** 10 seconds

**FALLOUT** Some possible



## MULTI SHOT FALLING STARS

10 shots of incredibly bright stars that fall under gravity over 25ft.

**DIMENSIONS** 25ft (H) x 1ft (W)

**COLORS** Aqua; Blue; Green; Orange; Pink; Purple; Red; Shimmer; Silver Fizz; White; Yellow. Some colors are available with a tail.

**DURATION** 10 seconds

**FALLOUT** Some possible



## MULTI SHOT GLITTER DROP

10 shots of glittering stars that fall under gravity.

**DIMENSIONS** 20ft (H) x 3ft (W)  
**COLORS** Gold; Silver  
**DURATION** 10 seconds  
**FALLOUT** Some possible



# SPECIAL EFFECTS

## MORTAR HITS

An instantaneous large bright yellow flash and a deep or extra deep bang, followed by a rolling ball of smoke and flames. A mini version is also available.

**DIMENSIONS** Standard: 15ft (H) x 7ft (W). With Report: 20ft (H) x 10ft (W). Mini: 6-8ft (H) x 3ft (W)  
**COLORS** Yellow flash with white smoke  
**DURATION** Instant  
**FALLOUT** Some possible



## GIANT GOLD STAR

An orange flame with a huge white/grey mushroom cloud of smoke with millions of tiny gold stars. Ideal for low lighting effects in stadiums and large venues, or outdoors at night.

**DIMENSIONS** 12-15ft (H) x 5-6ft (W)  
**DURATION** Instant  
**FALLOUT** Some possible



# LINE ROCKETS & WHISTLES

## LINE ROCKETS

Also known as Grid Rockets, these are small whistling rockets with a sparkling tail that run along a steel cable, attached to the line by a rocket holder. The cable (not supplied) must be securely fastened at each end and is usually up to 50m long. A 4 second line rocket may travel up to 50m. Quiet line rockets are less powerful and can reach up to 15m.

**DIMENSIONS** The flame projects 2"; The tail projects 3.5ft x 4" (W)  
**DURATION** 2, 3 or 4 seconds  
**FALLOUT** Some possible



## WHISTLES

Emits a loud, shrill whistle with a small flame and smoke.

**DIMENSIONS** 6" (H) x 1" (W)  
**DURATION** 4 seconds  
**FALLOUT** Some possible  
**NOISE LEVELS** 110dm at 5m outdoors





# FLAMES & FLARES

## FLAME PROJECTORS

55 / 70 / 100 / 175 / 200G

Produce an intense column of orange flame that reaches a maximum height of 12ft. Small Flame projectors are also available.

**DIMENSIONS** Standard: 10-12ft (H) x 1ft-2ft (W); Small: 6ft (H) x 8" (W)

**COLOR** Orange

**DURATION** Standard: 2-4 seconds; Small: 4 seconds

**FALLOUT** Some possible



## LARGE INTENSE FLAME PROJECTORS

Produce an intense column of colored flame that reaches a maximum height of 12ft.

**DIMENSIONS** 10-12ft (H) x 1-2ft (W)

**COLORS** Blue; Green; Pink; Red; White; Yellow

**DURATION** 2-4 seconds

**FALLOUT** Some possible



## COLORED FLAMES

A small but incredibly vivid flame available in various colors.

**DIMENSIONS** 4-5ft (H) x 1-2ft (W)

**COLORS** Amber; Green; Orange; Pink; Purple; Red

**DURATION** 2-4 seconds

**FALLOUT** Some possible



## GERB FLAMES

A deeply colored flame with a plume of bright silver sparks projected to a height of around 15ft.

**DIMENSIONS** 15ft (H) x 2-3ft (W)

**COLORS** Amber; Green; Pink; Purple; Red

**DURATION** 2-4 seconds

**FALLOUT** Some possible



## FLARES

Produce a vividly colored flame effect that burns for a duration of 20 seconds, with the distinct advantage of having a very low smoke output compared to traditional flares. The flares reach a height of 1-2ft.

**DIMENSIONS** 1-2ft

**COLORS** Aqua; Blue; Green; Orange; Pink; Purple; Red; White; Yellow

**DURATION** 20 seconds

**FALLOUT** Some possible



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PYROTECHNICS / PROSTAGE II

SMOKE & COLORED SMOKES

COLORED SMOKES

A dense plume of smoke, available in various colors.

COLORS Black; Blue; Green; Orange; Red; Violet; White; Yellow  
DURATION 15 seconds  
FALLOUT Some possible. Can cause staining.



SMOKE EFFECTS

**5 Second White Smoke:** Produces a stream of white smoke for approximately 5 seconds.

**Smoke Puff Pyropot:** A pure white puff of smoke with a low intensity flash. Ideal for film or TV where a flash would cause a camera whiteout.

DIMENSIONS Smoke Puff Pyropot: 2ft [H] x 1.4ft [W]  
COLOR White  
DURATION 5 Second White Smoke: 5 seconds; Smoke Puff Pyropot: Instant  
FALLOUT Some possible



LONG DURATION SMOKES

A dense output of vivid, brightly colored smoke. The duration is 90 seconds.

COLORS Black; Blue; Green; Orange; Red; Violet; White; Yellow  
DURATION 90 seconds  
FALLOUT Some possible



IGNITERS

IGNITERS

Also known as squibs or electric matches, these are initiators that are fired electronically and form the basis for all ignitions on ProStage II.

DIMENSIONS Electric match: 12" or 36". Coiled igniter: 36" or 72".  
DURATION Instant  
FALLOUT Produces a small amount of sparks and slight noise





# MINES

## MICRO MINES

Propels a shower of colored or shimmering colored stars. Particularly suitable for smaller venues where ceiling heights are low.

**DIMENSIONS** 10-14ft (H) x 6ft (W)

**COLORS** Blue; Crackle; Flitter; Green; Orange; Purple; Red; Silver; White; Yellow

**DURATION** Instant

**FALLOUT** Some possible



## 20FT MINES

A directional burst of brightly colored stars projected to a maximum height of 20ft.

**DIMENSIONS** 15-20ft (H) x 10ft (W)

**COLORS** Blue; Flitter; Green; Multi; Orange; Purple; Red; Silver; White; Yellow. Some colours available with a tail. All colours available with a crackle.

**DURATION** Instant

**FALLOUT** Some possible



## GLITTER STAGE MINES

A plume of gold glitter stars is propelled upwards to a height of approximately 18-20ft with minimal noise and some smoke.

Also available with crackle, which contains random crackling stars as well as the glitter stars.

**DIMENSIONS** 18-20ft (H) x 8-10ft (W)

**COLOR** Gold

**DURATION** Instant

**FALLOUT** Hot



# FLAMES

## FLAME PROJECTORS

A column of flame that projects upwards.

**DIMENSIONS** 6ft (H) x 8ft (W)

**COLORS** Orange

**DURATION** 4 seconds

**FALLOUT** Some possible



# THEATRICAL FLASHES & STARS

## THEATRICAL FLASH

A brilliant white flash followed by a pure white mushroom cloud of smoke that rises upwards. Available in various sizes and colors. Also available with loud and extra loud report.

**DIMENSIONS** Small: 3ft (H) x 3ft (W); Medium: 4ft (H) x 4ft (W);

Large 5ft (H) x 5ft (W)

**COLORS** Amber; Green; Red; White

**DURATION** Instant

**FALLOUT** Some possible

**NOISE LEVELS** Standard: 86-90dB; Loud: 117db;

Extra Loud: 122db at 5m indoors



## SILVER STAR

A bright white flash with silver stars projected in all directions, followed by a white mushroom cloud of smoke. Also available in colors.

**DIMENSIONS** Small: 7ft (H) x 3ft (W); Medium: 10ft (H) x 8ft (W);

Large: 13ft (H) x 12ft (W)

**COLORS** Amber; Green; Red

**DURATION** Instant

**FALLOUT** Some possible



## GOLDEN STAR

A mushroom cloud of smoke with thousands of tiny golden stars reaching a height of 8-10ft. It has less flash than the Silver Star so is ideal for a more subtle effect in low ambient light or for TV cameras.

**DIMENSIONS** 8-10ft (H) x 3-4ft (W)

**DURATION** Instant

**FALLOUT** Some possible



# COLORLED SMOKES

## COLORLED SMOKE

A thick plume of smoke, available in various colours and two durations.

**COLORS** Blue; Green; Grey/Black; Orange; Red; Violet; White; Yellow

**DURATION** Medium: 5-7 seconds; Large: 25-30 seconds

**FALLOUT** Some possible. Coloured smokes can stain.





## JETS & GERBS

### SILVER JETS

A dense plume of silver sparks reaching up to 20ft high, with very little smoke.

**DIMENSIONS** Standard: 20ft (H) x 6ft (W); Reduced height: 12ft (H) x 6ft (W)

**DURATION** Instant

**FALLOUT** Some possible



### MINI GERBS

A dense plume of sparks available in various colors, durations and heights.

**DIMENSIONS** Silver & 3 Second Silver: 12ft (H) x 6ft (W); 3 Second Reduced Height: 8ft (H) x 6ft (W); Shimmer: 8ft (H) x 4ft (W); Flitter 12ft (H) x 4ft (W); Gold: 12ft (H) x 8ft (W)

**COLORS** Flitter; Gold; Shimmer; Silver

**DURATION** 3 Second Silver & Reduced Height: 3 seconds; Long Duration: 12 seconds; Others: 7 seconds

**FALLOUT** Some hot possible



## PAPER & GLITTER EFFECTS

### STREAMER CARTRIDGES

Colored and multi-colored paper and metallic streamers, available in two sizes.

**DIMENSIONS** Small: 30ft (H) x 10ft (W); Large: 50ft (H) x 15ft (W)

**COLORS** Paper: Blue; Green; Multi; Red; Orange; Purple; White; Yellow. Metallic: Gold; Multi; Silver (Small available in Multi only)

**DURATION** Instant

**FALLOUT** Yes (streamers)



### CONFETTI CARTRIDGES

A report followed by a flurry of Confetti or Chinese Confetti projected into the air. The confetti is made of strips of paper which twist and turn as they float slowly to the ground.

**DIMENSIONS** 25-30ft (H)

**COLORS** Confetti: Multi; White. Chinese Confetti: Black; Blue; Green; Multi; Orange; Pink; Purple; Red; Red/White/Blue; White; Yellow

**DURATION** Instant

**FALLOUT** Yes (confetti)



### GLITTER CARTRIDGES

A report followed by a flurry of glitter projected into the air.

**DIMENSIONS** 15-20ft (H)

**COLORS** Blue; Gold; Green; Multi; Pink; Purple; Red; Silver

**DURATION** Instant

**FALLOUT** Yes (glitter)



# HAND HELD EFFECTS

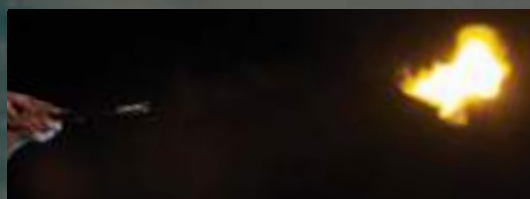
## ELECTRONIC FLASH GUNS

Electronic Flash Guns are easily concealed in the hand to create a dramatic effect of a brilliant ball of fire which projects up to 9-12ft before vanishing. Available in single or double. Require one AA battery and use flash paper or flash cotton.



## FLASH WANDS

A magician's wand that fires a brilliant ball of fire 9-12ft. It disappears with no smoke and no ash. Require 2 AA batteries, flash paper or flash cotton.



## HAND & FLINT FLASHERS

The Hand Flasher is a smaller version of the Electronic Flash Gun, firing up to 2 metres. Uses flash paper or flash cotton and requires batteries.

The Flint Flasher is a mechanical gun giving the effect of a quick flash or fire from the hand with no smoke. Uses flash paper or flash cotton for each shot.



## FLASH PAPER / COTTON / CORD

**Flash Paper** – made from nitrocellulose, burns quickly and completely with a bright orange flame, leaving no ash. Use with Flash Guns and Flash Wands.

**Flash Cotton** – burns the quickest, creating an instant flash. Use with Flash Guns, Flash Wands and Hand Flashers.

**Flash Cord** – burns quickly with a bright orange flame and vanishes with no residue.





# FIRING SYSTEMS & HOLDERS

## ONE SHOT CONTROLLER

One Shot is a compact hand-held firing system, capable of firing a maximum of 2 igniters in series.

Features arm key switch, continuity test LED and fire button. Powered by a 9V battery.



## 2-WAY & 6-WAY CONTROLLERS

Battery operated systems with 2 and 6 channels, suitable for use with both Pyroflash and ProStage effects. A power supply is available as an optional extra. Capable of firing each channel individually with up to 8 effects in series over 100m. The 6-Way has an additional channel for connecting to the Air Interface when using the Electric Air Cannon.



## 6/24 CONTROLLER

The 6/24 Controller is the leading system for firing multiple combinations of pyrotechnic effects. Each of the 6 channels can fire up to 10 effects wired in series over 50m, or all 6 channels can fire simultaneously with up to 5 effects wired in series on each channel. Up to 240 effects can be fired using the channel selector switch and a Splitter Box on each channel, making 24 selectable channels each capable of taking up to 10 effects in series. Each channel must be fired individually.



## RAPIDFIRE 12S

A 12 channel electronically initiated firing system, specifically designed for use with all Le Maitre's pyrotechnics fitted with Standard Pod sockets and Pro quick connects. This system gives you the ability to fire up to 12 channels singularly or in step-fire mode. The RapidFire can also fire up to 12 channels in a speed sequence set by the operator. There is no individual physical channel isolation.



## PSII HOLDERS

Holders are required for firing some ProStage II products. Available in various diameters, angles and fixings, designed for floor or truss mount. Details of specific holder requirements for products can be found on our website.

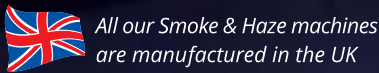


## PYROFLASH HOLDERS

All Le Maitre Pyroflash cartridges require the use of a Flash Pod or Variable Angle Pod/Fixing Clamp. Flash Pods are designed with both 3 pin Bulgin and quick connectors. Streamer, Glitter and Confetti Cartridges require the use of an Angle Pod/Fixing Clamps.

Also available for use with the 6/24 Controller is a Twin Pod which is a double Flash Pod, ideal for firing two effects individually using a channel selector. A Splitter Box can also be used with a 6/24 Controller to increase the number of effects that can be fired.





# SMOKE MACHINES

Le Maitre offers a wide range of smoke machines from high powered workhorses to a handheld version that can operate unplugged. From stage and film, to sporting events, theme parks and fire safety training, Le Maitre has smoke machines for every occasion.

## G300-SMART

The G300-SMART is designed with the future in mind, keeping the core features of the G300 as its foundation. Rugged, versatile and durable, with an extremely high output of dense white smoke, this innovative machine is Le Maitre's first machine featuring Internet of Things (IoT) capability. It supports both Wi-Fi and LAN connectivity for set-up, monitoring and diagnostics. It features an onboard, redesigned control panel with easy to read backlit LCD display for improved user interaction. Having networking capability on board gives the user greater flexibility, being able to set and change the configuration of the unit via their mobile device, such as a phone or tablet. The user also is able to set the interval, duration and pre-delay times, as well as set the flow level, turn the unit on/off, and also diagnose and debug errors wirelessly.

FEATURES:

- Massive smoke output of 51000 cbm/hr
- Fluid consumption 1.5cc/s (cont); 8cc/s (burst) (55mins/5L bottle)
- DMX in and out
- 0-10V in
- Fluid level sensing
- Integral power port for Freezefog Pro / LSG
- Optional timer remote control
- Monitoring and control locally or over the Internet, via Le Maitre's evolving Machine Interface Portal



SIZE (mm) 260 (H) x 290 (W) x 610 (L) POWER 120V; 50/60Hz; 1.8kW; 15A WEIGHT 50lbs ACCESSORIES Timer Remote; Ducting Adaptor  
FLUIDS Standard, Global, Molecular Low Smoke, Quick Dissipating, Extra Quick Dissipating, Industrial, EZ Kleen

## G300

Designed to perform in the most demanding of applications, Le Maitre's flagship smoke machine is rugged, versatile and has very high output. It is a dual-mode machine, offering smoke and haze. The Freezefog Pro can be controlled directly via the integral power port.

FEATURES:

- Massive smoke output of 51000 cbm/hr
- Fluid consumption 1.5cc/s (cont); 8cc/s (burst) (55mins/5L bottle)
- Integral power port for the Freezefog Pro / LSG
- User programmable, pre-chill time for Freezefog Pro triggering
- Optional timer remote control
- Optional DMX interface – 2 channel
- Optional AUX port for external fan control



SIZE (mm) 260 (H) x 290 (W) x 610 (L) POWER 120V; 50/60Hz; 1.8kW; 15A WEIGHT 50lbs  
SMOKE FLUIDS Standard, Global, Molecular Low Smoke, Quick Dissipating, Extra Quick Dissipating, Industrial, EZ Kleen  
HAZE FLUID C-Beam Haze ACCESSORIES DMX Remote; Timer Remote; Ducting Adaptor

## MINI MIST

A robust, portable hand-held aerosol smoke machine using a smoke fluid canister to create a thick fog effect. Ideal for TV and film, as well as the Emergency Services for training exercises.

FEATURES:

- Maximum smoke output of 10800cbm/hr
- Fluid consumption 1.2cc/s (cont)
- Provides approximately 6 x 1-minute bursts per 404ml canister
- Can operate unplugged for up to 20 minutes

SIZE (mm) 230 (H) x 145 (W) x 320 (L) POWER 120V; 50/60Hz; 1kW; 9A WEIGHT 11lbs  
FLUIDS Standard Smoke Fluid Canister, Industrial Smoke Fluid Canister  
ACCESSORIES Ducting Adaptor, Hose





## GFORCE RANGE

*Le Maitre's GForce range of high powered, continuous flow, water-based smoke machines all use the core technologies of the G300.*

### GFORCE 1

#### FEATURES:

- Maximum smoke output of 19000 cbm/hr
- Fluid consumption 0.75cc/s (cont); 3cc/s (burst) (112mins/5L bottle)
- Standard and 1 channel DMX models

SIZE (mm) 270 (H) x 290 (W) x 430 (L) (550 (L) with bottle carrier) POWER 120V; 50/60Hz; 1.1kW; 10A  
WEIGHT 25lbs ACCESSORIES Remote Control; Ducting Adaptor; Hose



### GFORCE 2

#### FEATURES:

- Maximum smoke output of 25000 cbm/hr
- Fluid consumption 1.5cc/s (cont); 4cc/s (burst) (60mins/5L bottle)
- Removable bottle carrier on rear of machine
- Onboard 2 channel DMX support
- Onboard user programmable - time on/off, pre-chill time for Freezefog Pro triggering
- Integral power port for the Freezefog Pro/LSG
- Timer remote control
- Optional AUX port for external fan control with onboard, user programmable control

SIZE (mm) 270 (H) x 290 (W) x 430 (L) (550 (L) with bottle carrier)  
POWER 120V; 50/60Hz; 1.8kW; 15A  
WEIGHT 31lbs  
ACCESSORIES Remote Control; Ducting Adaptor; Hose



### GFORCE 3

#### FEATURES:

- Massive smoke output of 51000 cbm/hr
- Fluid consumption 1.5cc/s (cont); 8cc/s (burst) (60mins/5L bottle)
- Removable bottle carrier on rear of machine
- Onboard user programmable - time on/off, pre-chill time for Freezefog Pro triggering
- Integral power port for the Freezefog Pro/LSG
- Timer remote control
- Optional AUX port for external fan control with onboard, user programmable control

SIZE (mm) 270 (H) x 290 (W) x 430 (L) (550 (L) with bottle carrier) POWER 120V; 50/60Hz; 1.8kW; 15A WEIGHT 35lbs  
ACCESSORIES Remote Control; Ducting Adaptor; Hose



*All GForce range machines use the following fluids: Standard, Global, Molecular Low Smoke, Quick Dissipating, Extra Quick Dissipating, Industrial, EZKleen*

## MICRO FOG

A reliable, low cost unit which uses water-based aerosol to create a thick fog effect. Ideal for mobile DJs, schools and smaller venues.

#### FEATURES:

- Use off the power supply for up to 20 mins
- Output: 160 cbm/minute
- Electronic temperature sensor and mechanical fail-safe
- Fully serviceable

SIZE (mm) 180 (H) x 220 (W) x 400 (L) POWER 120V; 50/60Hz; 1.1kW; 10A WEIGHT 17lbs  
FLUIDS Standard Smoke Fluid Canister, Industrial Smoke Fluid Canister



# HAZE MACHINES

*Le Maitre Hazers feature the patented S.T.A.R. technology to produce pure and consistent atmospheric haze. With precise control over thermal conditions and fluid dispensing, Le Maitre Hazers are capable of providing a dry output, long hang time and lighting enhancement that does not obscure the objects being lit.*

*All Le Maitre Hazers use the specially formulated PureHaze fluid which produces an extremely dry, non-sticky, low residue haze.*

## NEUTRON HAZER

The Neutron remains one of Le Maitre's most popular products. It has simple, straightforward controls. Switch it on and it quietly makes haze. Most suitable for small to medium sized venues.

### FEATURES:

- High power, quiet, single speed fan
- Low fluid consumption 25cc/hr (100hrs/2.5L)
- Low power consumption
- Automatic self-cleaning
- Optional DMX interface

SIZE (mm) 280 (H) x 240 (W) x 280 (L) POWER 120V; 50/60Hz; 250W; 2A  
WEIGHT 23lbs ACCESSORIES DMX Remote Control



## MVS SMART HAZER

The MVS SMART features Internet of Things technology. Retaining all the core features of the MVS, the MVS SMART includes smart control and monitoring features, allowing the user to set up and control the hazer via their mobile phone or tablet.

## MVS HAZER

Geared towards small to large sized venues, the powerful and versatile MVS has two variable speed, high power fans which can be used to control the force and direction of the haze stream. There is even an oscillating mode for automated back and forth sweeping of the stream. Variable haze density, onboard DMX, and the ability to position the unit at any angle combine to form a truly unique hazer.

### FEATURES:

- Dual high power variable speed fans
- Sweeping haze projection
- Low fluid consumption 3cc/hr up to 80cc/hr (800hrs/2.5L to 31hrs/2.5L)
- Onboard 4 channel DMX 512 support
- Includes a rugged, stowable multi-function mounting bracket
- Low power consumption
- Automatic self-cleaning upon power-up

SIZE (mm) 340 (H) x 160 (W) x 340 (L) POWER 120V; 50/60Hz; 350W; 3A  
WEIGHT 31lbs ACCESSORIES Bottle Carrier, Flight Case





## HAZEMASTER

Le Maitre's most advanced and powerful hazer. With a massive output and rugged construction, HazeMaster has been designed specifically for the road. The positionable, built-in fan is powerful and engineered to eliminate condensation of haze on output. Intuitive controls and a 3 minute warm up time help ensure HazeMaster is ready to go when needed.

### FEATURES:

- Tremendous output capacity
- High power variable speed fan
- Adjustable directional fan louvers
- Precise 2% resolution on fan and haze output control
- Fluid consumption 10cc/hr to 750cc/hr (500hrs/5L to 6.5hrs/5L)
- Onboard 2-channel DMX 512 support
- Highly efficient, low power consumption
- Robust, industrial grade air pump
- Direct access and accurate analogue control
- Digital display
- Straightforward manual DMX addressing
- Local, manual DMX override mode
- Travel-ready, re-sealable bottle cap

SIZE (mm) 230 (H) x 450 (W) x 630 (L) POWER 120V; 50/60Hz; 800W; 8A  
WEIGHT 55lbs ACCESSORIES Flight Case



## LOW SMOKE MACHINES

*Le Maitre offers two systems for producing low-lying smoke effects – a robust liquid CO2 low smoke generator, and a compact, portable dry ice machine*

### PEA SOUPER

The industry standard for theaters and churches, Pea Souper is ruggedly constructed and portable. With straightforward operation and variable output, Pea Souper is convenient and capable.

### FEATURES:

- 9kg of dry ice provides approximately 5 mins of effect (18kg before reheating required)
- Lightweight and portable
- Built in thermal safety cut-off
- Adjustable flow rate – 4 levels

SIZE (mm) 470 (H) x 500 (W) x 685 (L) POWER 120V; 50/60Hz; 1.5kW; 13A WEIGHT 19lbs  
ACCESSORIES Ducting Adaptor; Hose



### FREEZEFOG PRO

The system of choice on stages, in showrooms, studios, clubs and parks, the Freezefog Pro is a liquid CO2 chiller that creates a dramatic, controllable, low-lying smoke effect. It is used in conjunction with a G300, GForce 2 or GForce 3 smoke machine and Le Maitre's specially formulated Molecular Low Smoke Fluid.

### FEATURES:

- Smoke output up to 41000 cbm/hr (dependent upon smoke machine)
- Modular, quick disconnect fitting for liquid CO2 chiller
- Accommodates both low and high pressure liquid CO2
- Dry, white, water-based effect
- Continuous output, no reheat time
- Smoke machine control via powerCON input

SIZE (mm) 610 (H) x 490 (W) x 635 (L) POWER As per G300 / GForce 2 / GForce 3 WEIGHT 39lbs



# SMOKE & HAZE FLUIDS

From steam simulations to low-lying fog, to lingering haze, Le Maitre's fluids fit a wide variety of applications. Stage, arena, theme park, cruise ship and fire safety training personnel around the world rely on Le Maitre's realistic, safe smoke and haze effects.

## WATER-BASED SMOKE FLUIDS

### STANDARD SMOKE FLUID

Clean and almost odorless, creates a dense white fog with medium hang time. Available in 4L, 20L and 204L and 404ml canisters. Used for over 35 years by theater directors for a great stage effect.



### GLOBAL SMOKE FLUID

Designed for most quality smoke machines, gives a thick, white, practically odorless fog with a medium to long hang time. Available in 4L, 20L and 204L. Used by theater directors, clubs and theme parks.



### INDUSTRIAL SMOKE FLUID

Specially formulated for use by the Emergency Services for breathing apparatus and fire safety training. Available in 4L, 20L and 204L and 404ml canisters.



### MOLECULAR LOW SMOKE FLUID

Specially formulated to produce a low-lying effect in conjunction with the Freezefog Pro, acts in the same way as dry ice fog but without the wet residue. Creates a thick odorless cloud of fog with a very short hang time. Non-irritating, non-toxic, and non-flammable. Available in 4L, 20L and 204L.



### QUICK / EXTRA QUICK DISSIPATING FLUID

Helps to dissipate smoke quickly and where smoke rising too quickly could be an issue. Also ideal for steam effects. Available in 4L, 20L and 204L.



### EZ KLEEN MAINTENANCE FLUID

Preventative maintenance fluid for Le Maitre smoke machines. Not for use in haze machines. Use on a regular basis to reduce blockages and ensure a longer life for heat exchangers. Available in 4L.



## HAZE FLUIDS

### PUREHAZE FLUID

Specially formulated sugar based solution produces very dry and very long lasting haze. Available in 2L, 4L, 20L and 204L.



### C-BEAM HAZE FLUID

Exclusively formulated for use in the G300 when operating in 'haze' mode. Produces dry, long lasting haze capable of covering large areas very quickly. Ash content is very high. Available in 4L, 20L and 204L.





# FLAME MACHINES

## SALAMANDER

The Salamander produces single continuous flames or flame bursts up to 4m high. A single fuel canister will provide up to 30 seconds of continuous flame or almost 50 flame bursts. Available in natural, red and green flames.

With a small footprint, this is a unique safe firing system with a tilt safety switch, igniter monitoring and no internal valves or accumulators. It is controlled by 2 DMX channels that can be individually addressed.

FEATURES:

- Propane style flames
- 4m flame height
- 2-channel DMX
- Up to 30 seconds of continuous flame per canister
- Fuel types: propane/butane or ethanol/methanol
- Reliable hot surface flame ignition
- Color fuels: Green; Natural; Red
- Simple set-up with canister convenience

SIZE (mm) 433 (H) x 170 (W) x 204 (L) POWER 120V; 50/60Hz; 250W; 2.5A WEIGHT 18lbs



## SALAMANDER QUAD PRO

The Salamander Quad Pro is a larger, more versatile system than the Salamander. A four-canister system, it can be operated with each canister being fired independently and the option of multiple colors being loaded.

## WIRELESS SALAMANDER QUAD PRO

A battery powered version of the Salamander Quad Pro, with integrated wireless COBRA firing systems technology. With an internal chargeable battery and no running cables, it can simply be put in place and switched on, making it easy, quick and safe to use.

Retaining all the core features of the Salamander Quad Pro, the Wireless version offers over 48 hours' standby time per charge. It has an easy to use OLED display and menu structure and there is an optional separate pluggable and magnetic LED ARMED indicator, allowing the operator to know the unit's armed status regardless of its orientation.

FEATURES:

- Propane style flames
- Up to 7.5m flame height
- 5-channel DMX
- Up to 30 seconds of continuous flame per canister
- Fuel types: propane/butane or ethanol/methanol
- Reliable hot surface flame ignition
- Color fuels: Green; Natural; Red
- Simple set-up with canister convenience

SIZE (mm) 433 (H) x 330 (W) x 260 (L) POWER 120V; 50/60Hz; 400W; 4A WEIGHT 35lbs



## CHAMELEON

The Chameleon is the ideal solution for anyone wanting to create a propane-style flame without the headaches. With a reloadable canister system, the robust Chameleon will bump, rock and roll just like a propane system at a fraction of the cost. It can be set to produce either quick flame balls or straight flames.

FEATURES:

- Propane style flame up to 4m
- Mini internal accumulator
- Onboard DMX 512 support
- Simple set-up, with canister convenience
- Dual canisters for up to 90 seconds of continuous flame
- Tilt safety (solenoids shut down at 60 degrees)

SIZE (mm) 405 (H) x 275 (W) x 360 (L) POWER 120V; 50/60Hz; 200W; 2A WEIGHT 27lbs



## WAVE FLAME

The Wave Flame connects a liquid driven flame-system with Moving Head Technology within a compact device. Combining a single motorized and moveable head with a pressurized fuel source, the Wave Flame is capable of producing a wide range of unique flame effects. The swivelling head allows it to produce very fast and accurate flame surges, from 3m to 10m in height within a radius of 210°. Controlled by DMX or a wireless option.

Wave Flame Head available separately, which can be used with colored fluids.

SIZE 14" (H) x 22" (W) x 14" (L) POWER 230V; 300W WEIGHT 55lbs



## 5-MASTER

The 5-Master is a flame unit firing 5 bright flame jets in a fan shape, reaching 13ft to 20ft. With 5 independently controlled flame nozzles, controllable via programmable DMX, a reliable ignition ensures lightning fast rapid fire sequences. Up to 1,000 flame shots or fewer, longer duration flame jets can be fired from the 3 liter tank, and the special flame liquid evaporates faster than other fuels on the market, ensuring no flammable liquid accumulates on the ground.

SIZE 14" (H) x 13" (W) x 24" (L) POWER 120V; 50/60Hz; 1250W; 10A-25A WEIGHT 70lbs  
FLUIDS 5-Master Fluid



## PYROMASTER

The Pyromaster is designed with two effects in one, to produce dazzling flame fountains. Natural or multi-colored flames are fired into the air in conjunction with sparklepowder to create dazzling spark fountains and spark balls, projected to heights of 10ft to 20ft. Up to 50 single fountain effects can be created from one tank of sparklepowder. Flames can be natural, red, green or blue. Operation is via 5-channel DMX.

SIZE 8" (H) x 8.5" (W) x 17" (L) POWER 120V; 50/60Hz; 215W; 2A WEIGHT 24lbs  
FLUIDS Spraymaster Aerosols and Sparklepowder



## SPRAYMASTER & SPRAYMASTER MULTICOLOUR

The Spraymaster and Spraymaster Multicolour flame projectors produce stunning natural and colored flame columns or flame balls, projecting to heights of 10ft to 20ft. Aerosols are available in natural, green, blue and red. The Spraymaster takes a single canister, while the Spraymaster Multicolour is designed to accept three canisters. With highly reliable and safe ignition, operation of the Spraymaster is via 2-channel DMX, while the Spraymaster Multicolour is via 4-channel DMX.

SIZE 7.6" (H) x 8.6" (W) x 13" (L) POWER 120V; 50/60Hz; 215W; 2A  
WEIGHTS Spraymaster - 13lbs; Spraymaster Multicolor - 21lbs  
FLUIDS Spraymaster Aerosols





### FOUNTAIN FLAME

The Fountain Flame creates a visual spectacular with the interplay of fire and water on ponds, lakes and pools. Water fountains up to 30ft high are illuminated by colored LEDs, while fire dances on the top. A variety of fire and water combined effects can be achieved and flames can be projected onto vertical jets of water. The Fountain Flame consists of the control box underwater with the fountain flame, plus a 32ft hose-cable set. It has 8-channel DMX which controls the ignition burner, pump, size of flame and the three LED colors. Propane gas is fed into the fountain jet and ignited with the pilot burner.

SIZE 39" (H) x 32" (W) x 21" (L) POWER 120V; 50/60Hz; 1300W; 12A  
WEIGHT 165lbs (including cable and hose)



### SINGLE SHOT

The Single Shot produces uniquely long flames which can be fired in all directions. 16ft fire rays can be shot vertically or horizontally, from bottom to top or top to bottom. 5-Master fluid is conducted from an external tank to the Single Shot and from there sprayed through a special nozzle and ignited by a high voltage spark. Operation is via 2-channel DMX. Up to five Single Shot units can be supplied by one tank by being daisy chained with up to 32ft long hoses and cable.

SIZE Burner - 12" (H) x 6" (W) x 14" (L) Tank - 19" (H) x 10" (W) x 17" (L)  
POWER Burner - 120V; 50/60Hz; 260W; 2A Tank - 120V; 50/60Hz; 10W; 0.1A  
WEIGHT Burner - 13lbs Tank - 44lbs FLUIDS 5-Master Fluid



## FLAME FLUIDS & PASTES

### FLAME CANISTERS

Specially formulated for use in Salamander and Chameleon flame machines. Available in 500ml canisters in green, natural and red.



### SPRAYMASTER FUEL CANISTERS

For use in Pyromaster, Spraymaster and Spraymaster Multicolor. Available in 500ml canisters in blue, green, natural and red.



### 5-MASTER FLUID

For use in 5-Master and Single Shot flame machines. Available in 1L and 3L.

### ANGEL FIRE FLAME PASTE

A flammable paste that burns with an even orange flame. The paste is virtually invisible when applied and can be used anywhere a small controllable flame is needed. Supplied in 2.5L quantities.



# SPECIAL EFFECTS

## ARCTIC SNOW MACHINE

With continuous high output, covering an area approximately 6m/18ft in diameter, and with low fluid consumption and quiet operation the Arctic Snow Machine offers unrivalled performance and reliability.

FEATURES:

- Quiet operation
- Variable snow output and flake size
- Remote or DMX control
- Built-in 5L fluid holder
- Hanging bracket supplied

SIZE (mm) 228 (H) x 276 (W) x 525 (L)    POWER 230V; 50/60Hz; 600W; 3A    WEIGHT 26lbs  
FLUID Arctic Snow Fluid

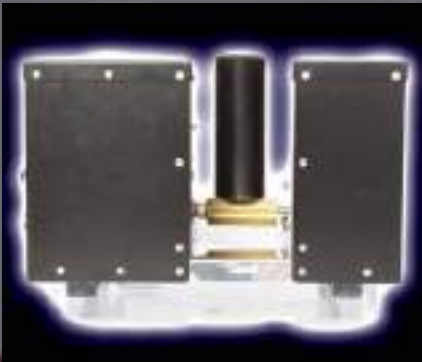


## CRYO WAVE JET

The CO2 Wave Jet is a moveable head cryo jet. Controllable either via DMX or radio, it can swivel from -90° to +90°. With its compact size and flexible mounting and control options, it is simple to set up and easy to operate.

FEATURES:

- Effect range up to 10m
- Can be floor standing or truss mounted
- Consumption is at 0.5-0.8kg/sec



## PROCONFETTI BLOWER

The ProConfetti Blower projects confetti and glitter some 40ft to 60ft to create an arena full of swirling confetti. The continuous hand fed blowers use easily connected liquid or vapour CO2 bottles to propel the confetti across theater or concert stages, sports stadiums, or audiences, indoors or outdoors, covering huge areas in just a matter of seconds.

FEATURES:

- Processes confetti at speeds of 3-10kg/minute
- Three possible blower angles, dependent on the projection angle required
- Liquid CO2 consumption is at 0.2-0.4kg/sec

SIZE (mm) 1340 (H) x 370 (W) x 660 (L)    WEIGHT 110lbs



## POCKET AIR CANNON

A small hand-held cannon that can shoot streamers, confetti and glitter up to 10 metres.





## FREEZEJET

The Freezejet is a CO2 jet capable of generating a blast of freezing fog in columns of 30ft-40ft that disappear instantly when switched off. A 25ft hose is fitted as standard.

### FEATURES:

- Can be set to fire at different angles
- Lightweight and easily portable
- Anodized black powder coating ensures good stage camouflage



## GLITTER, CONFETTI & STREAMERS

Le Maitre offers tissue and mylar confetti in a wide variety of colors. It falls slowly, spinning and flipping as it drifts down to the ground. Streamers are also available in a variety of sizes, colors and styles.



## SPECIAL EFFECTS FLUIDS

### ARCTIC SNOW FLUID

Le Maitre's Snow Fluid sets high standards. Ready diluted for ease of use, the fluid is used with the Arctic Snow Machine to create an amazing snow effect. The fluid is a water-based formula that is safe, non-toxic and 100% biodegradable. Only suitable for use in Le Maitre's Arctic Snow Machine. Available in 4L, 20L and 204L.



### SUPER BUBBLE FLUID

Le Maitre's Super Bubble Fluid sets high standards. Ready diluted for ease of use, the fluid is used with the Bubble Master range of machines to create dryer, longer lasting bubbles and minimises the residue problems associated with other fluids. Colorless, odourless and non-flammable, this liquid is formulated to create the most transparent and vivid bubbles. Suitable for all bubble machines. Available in 4L, 20L and 204L.





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