



SPECIAL EFFECTS FOR EVENTS, NIGHTLIFE &  
THEME PARKS & CATALOG 2012

## FLAME BARS

The in house designed flame bar system can produce a spectacular propane based flame effect of up to max. 6 meter in height. Every flame bar set consists out of 1 central gas system and 2 effect bars. Effect bars are 1 m or 2 m or can be custom made. Multiple effects bars can be laid-out after each other to generate 1 long wall. This system is controlled by standard DMX-512 and has all necessary safety features.

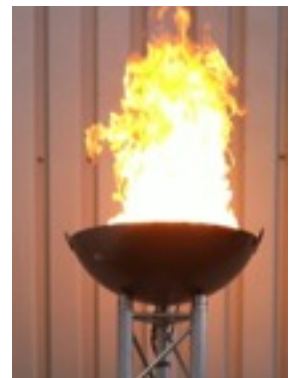


## PROPANE FIRE BOWLS

“ Propane Fire Bowls” are a very decorative propane based flame effects that can be used for several minutes or even hours of continuous use if needed. Our own designed active fire bowls can be activated and extinguished, even on DMX-512.

We have several different sizes of propane flame bowls available (44 cm, 52 cm, 61 cm and 77 cm diameter) and at all of them the flame can be regulated from a small (approx. 20 cm high) to a large (approx. 1,5 m) high flame.

Every propane fire bowl needs his own propane cylinder for the gas supply.



## **FLAME MASTER**

The Flame Master is a fast reacting, propane based and safe flame projector that generates columns of flames up to 5m high. Build-in safety features make this a very compact and powerful effect that can be used on every stage or set. The use of propane makes the Flame Master very unexpensive in usage as more than 1000 flames can be made from a single 10,5 kg propane bottle.

Size: 22 cm x 34 cm x 20 cm  
Weight: 9 kg  
Voltage: 240 V  
Service: manual  
Output: max 5 m  
Consumables: propane gas



## **POWER FLAME I & II**

Power Flames can make a propane fire ball up to 8 m (Power Flame I) or 12 m (Power Flame II) high. Inside the system a gas tank is installed and propane gas from an external gas cylinder is used to charge the Power Flame unit. It takes about 10 seconds for charging. The Power Flames uses a spark to ignite the pilot flame. This pilot flame must be monitored by the rod flame sensor before big flames can be made. The system is controlled by standard DMX.

Size: 53 cm x 27 cm x 43 cm  
45 cm x 70 cm x 80 cm  
Weight: 25 kg / 38 kg  
Voltage: 240 V  
Power: 120 W  
Service: DMX-512  
Output: max 8 m (Power Flame I)  
max 12 m (Power Flame II)  
Consumables: propane gas



## **TURBO FLAME**

The "Turbo Flame" system is a spectacular propane based flame effect that can produce large flame balls or flame columns up to 13 m high. Every Turbo Flame set consists out of 1 central gas system and 2 effect heads. Multiple systems can be used or even linked to get more flame heads. This system has been designed by AVM Belgium BVBA with only the most safe and reliable components available.

Each head is controlled by standard DMX-512 and has all necessary safety features.

Voltage: 240 V  
Service: DMX-512  
Output: max 13 m  
Consumables: propane gas

## LYCO MASTER

Very compact unit that uses only compressed air (1,8 – 2 bar) and lycopodium, the spores of a plant, to produce flames from maximum 5 m high. A solenoid valve is used to blow compressed air into an especially designed cyclone chamber. The air is mixed with the optimal quality lycopodium dust inside the chamber and special jet control the flow into a metal firebox. The mixture is safely ignited by a high-voltage electric spark to form a fascinating, completely non-toxic flame with especially beautiful lines. Ideal for effects where gas flame columns can't be used. With a full tank (1,5 kg lycopodium) around 50 flames can be produced.

Another special option is the use sparkle lycopodium to generate a sparkling flame effect!

Size: 34 cm x 22 cm x 20 cm  
Weight: 10 kg  
Voltage: 240 V  
Power: 80 W  
Service: manual  
Output: max 5 m  
Consumables: (sparkle) lycopodium



## FIRE JET

In contrast to most fire-effect devices the "Fire Jet" works with an aerosol can which contains the fuel mixture to produce flame balls or flame columns from 4 m high. The content of the 800 ml (441 g) can is sufficient to produce a large number of large flames (around 100) or small flame balls (around 640). For the professional use the device is controlled by DMX-512 or a manual switch system. The Fire Jet has a very high level of security that sets standards. Comparable devices have in contrast no or only very limited safety features and do often not correspond to EU regulations.

Size: 52,6 cm x 22,3 cm x 25 cm  
Weight: 8,4 kg  
Voltage: 240 V  
Power: 100 W  
Service: DMX-512 or manual  
Output: max. 4 m  
Consumables: Fire jet aerosol cartridge



## COLOR FLAMES

“AVM Belgium BVBA” can supply different types of color flame effects. Color flames from 1,5 m high till 10 m are possible or with the Large Liquid Flame System even till 20 m high.

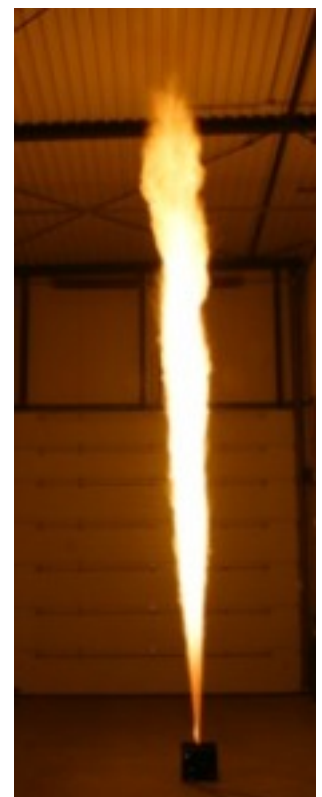
The color flames are made by a special fluid that once ignited produces a bright color flame. Standard colors are red, blue, green, purple and yellow.



## COMET FLAME

The Comet Flame is a unique effect machine which produces spectacular flames up to 6 meter highs. It doesn't need any gas or external pressure vessels. It is a plug and play system that can be used indoors as well as outdoors. The compact unit is made of stainless steel for a long lifetime of the unit. Colors are available in red, green, yellow, blue and purple. The comet flame unit has 5 angled flame outputs that can be used independently. The RCF flame is controlled by DMX-512.

Size: 34,5 cm x 31,4 cm x 24 cm  
Weight: 17,5 kg  
Voltage: 240 V  
Power: 240 W  
Service: DMX-512  
Output: max. 6 m  
Consumables: RCF (color) flame fluid



## LIQUID FLAME

A compact liquid flame system, designed and build by “AVM Belgium BVBA” that can produce flames up to max. 10 meter high. This system can be programmed and controlled by any DMX-512 controller and has all necessary safety features on board.

As any other from our liquid flames, the “Liquid Flame” can also produce coloured flames.

## LARGE LIQUID FLAME

This special system that produces (color) flames up to 20 m high is fully designed and build by “AVM Belgium” for the UK ‘Circus’ tour from “Take That” in 2009. In 2010 the system was used on the European “P!nk”, “Guns ’n Roses” tour and many others as well. The system is ideal for outdoor usage as wind and rain only have a small influence on the effect.

For indoor usage the flames can be used to generate smaller flames without any smoke production.

The Large Liquid flame system consists of a 40 l sized central tank that can handle max. 4 flame heads. Every flame head is controlled by standard DMX-512 and has pilot flame detection and all other necessary safety features for a guaranteed safe effect.



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## FIRE SUN

The Fire Sun flame system can shoot a single color flame or natural flame. The flame color is depending on the colored flame fluid which is filled into its tank. The system has 5 flame jets with can be used independently and each shooting at a different angle. The Fire Sun makes flames from 5~6 m or 8~10 m high. Onboard automatic re-strike flame safeguard and electrical ignition system helps insure a safe, reliable and efficient (colored) flame effect. This system can be programmed and controlled by a standard DMX-512 controller.

Voltage: 220 V

Service: DMX-512

Output: 5~6 m or 7~8 m

Consumables: propane gas, nitrogen gas and flame fluid



## FLAME TORCH

Freestanding, adjustable stainless steel and extruded aluminum flame torch. Adjustable flame and modular spike makes this torch versatile and beautiful and perfect for outdoor or even indoor events.

The flame torch uses a 350 g propane mix cartridges that can be found in every DIY store. With 1 cartridge the torch can be used for approx. 6 h, making the unit very cost effective.

Size: Max. length of the torch: 1185 mm

Weight:

Service: manual

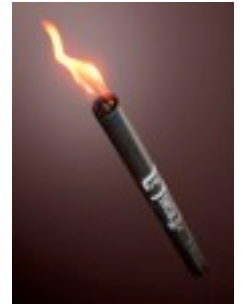
Consumables: propane cartridge



## LE TORCIA

The Le Torcia is a great breakthrough for on-stage torch needs in the entertainment industry. Designed by Broadway special effects designer; Greg Meeh. Years of refinement and on stage use has made this the most professional and reliable torch to use.

Le Torcia is available in manual and electric start, adjustable flame height, gas safety release and light weight design.



## DECO BOWL

These deco bowls are metal stands that can hold a flame pack to create a decorative real flame. The deco bowls are 144 cm high and 34 cm in diameter.



## STARFLASHER

The Starflasher is a small and very compact device that produces impressive sparkling fountain effects when used in combination with a standard flame effect. Simply place the Starflasher near the flame effect, connect the mains power so they will fire both at the same time and enjoy the sparks in the flame. The star powder is injected in the flame, producing a spark effect, similar to conventional stage pyrotechnics.

Size: 12 cm x 12 cm x 22 cm

Weight: 2 kgs

Power supply: 240v

Power: 25 W



## XL SILK FLAME

The XXL Silk Flame creates an awesome dramatic flame effect and is a must for stages or events where reel flames are not allowed. Utilising a high output fan the airflow holds the silk whilst pulsating it produces a vivid and super-realistic flame effect

With it's 5 bright lamps the XL's breath taking effects will inject heat into any party and can be run continuously all night long without any worries about overheating.

Size: 51 cm x 39 cm x 48 cm

Weight: 24 kgs

Power supply: 240v

Max flame height: 1,75 m



## DRY ICE FOG

This machine can store large amount of dry ice and hot water to produce a very white and dense smoke for about 10 to 15 minutes. The some is produces by pumping the hot water in the dry ice area. This way the low smoke output can be controlled as well.

Dry ice, which can be purchased from various depots around the country, is solid carbon dioxide, heavier than air, thus creating a low lying blanket of fog which is odourless and non-toxic.

Size: 83 cm x 58 cm x 73 cm  
Weight: 30 kg  
Voltage: 240 V  
Power: 3000 W  
Service: manual  
Consumables: dry ice and water (50 l)



## FREEZEFOG

The Freezefog is a smoke chiller unit, designed to be used in conjunction with a smoke machine to produce an extremely powerful low smoke effect. The smoke machine uses a specially formulated low smoke fluid to generate smoke which is pumped into the Freezefog unit where it combines with liquid CO<sub>2</sub> from a remote gas cylinder.

The Freezefog can be used with both, low and high pressure, liquid CO<sub>2</sub> cylinders.

With a high pressure liquid CO<sub>2</sub> cylinder you will be able to produce 1 minute of cooled fog per 2,2 kg liquid CO<sub>2</sub>. With a low pressure cylinder it's 3,5 kg liquid CO<sub>2</sub>.

Size: 65 cm x 65 cm x 49 cm  
Weight: 38 kg  
Voltage: 240 V from G300  
Power: 10 W  
Service: DMX-512 (on G300)  
Output: 500 m<sup>3</sup> per minute  
Consumables: liquid CO<sub>2</sub>



## FOG JET

This vertical fog machine takes the fog to a new height. The fogger fires straight up in the air, leaving the fog just where you want it. By using very quick dissipating smoke fluid with the vertical fog machine the effect of a CO<sub>2</sub> jet can be simulated.

Size: 36 cm x 30 cm x 13,5 cm  
Weight: 8 kg  
Voltage: 240 V  
Power: 1500 W  
Service: DMX-512  
Output: 150 m<sup>3</sup> per minute  
Consumables: fog fluid



## BATTERY FOGGER

A very small and powerful battery operated smoke machine. Ideal for usage in props or any other (theatrical) effects. The battery fogger can be operated with a wireless remote control as well.

Size: 23 cm x 11 cm x 21 cm (incl. battery)  
Weight: 2 kg (incl. battery)  
Voltage: 12 V / 12 Ah rechargeable battery  
Power: 400 W  
Service: manual / wireless remote  
Fluid consumption: 10 ml / min @ full power  
Fogging time: continuous fogging: 10 min  
Consumables: battery fogger fluid fog fluid



## SMOKE JET PACK

The Smoke Jet Pack, as the name suggests, is designed to fit on the front of our smoke machines to increase the velocity and hence the throw and dissipation of the smoke produced.

The Smoke Jet Packs simply attaches to the front of the smoke machine via the three fixing screws used to mount the ducting adaptor. A short power cable (provided) then connects the electrical supply to the Jet Pack from the smoke machine's mains power accessory Powercon socket on the rear of the machine. The Jet Pack automatically fires when the smoke output of the smoke machine is turned on, there is no need for any separate control

This Jet Pack can also be used for masks and reveals as well as steam blast simulation and anywhere that requires a violent blast of smoke. A ducting adapter can be fitted to the front of the Jet Pack enabling the smoke to be ducted over much greater distances than would normally be possible.

Size: 17 cm x 18 cm x 14 cm  
Weight: 3 kg  
Voltage: 240 V  
Power: 35 W  
Consumables: compressed air, 10 bar max



## FOG FLUID SCENT

Make your fog machine smell less like a chemical by adding a fog fluid scent. To add the scent, simply pour the 20 ml bottle of scent in a 5 liter fog fluid can. The scents are made from water based materials.

Scents: 'energy', strawberry, vanilla, mint, tutti frutti, apple, cherry, cocos, 'disco', passion, lime

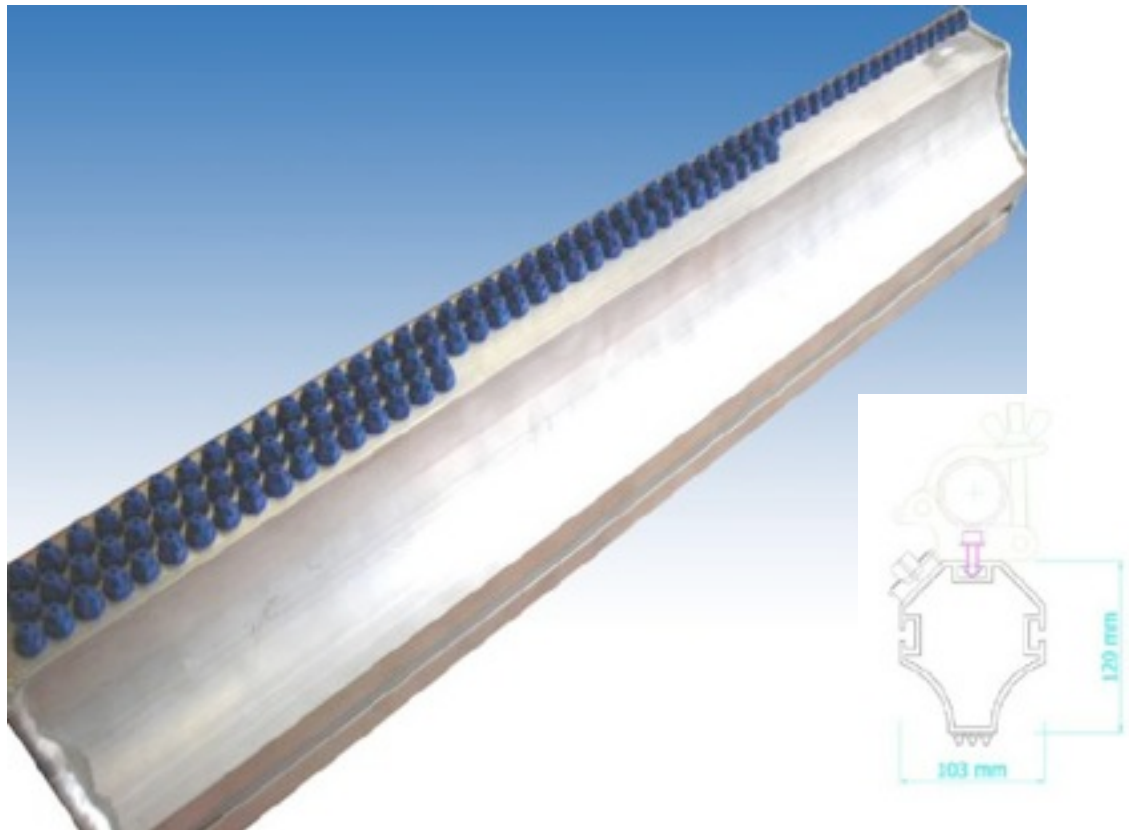


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## AQUA SCREEN

Aqua Screen is a modular easy to install system to create a water curtain which is easy and fast to handle. The water screen is perfect for laser, video and slide projections because of the 1, 2 or 3 nozzles lines, depending your needs. The fashionable shaped industrial aluminium profile optimizes water flow, air inlet and flow speed to guarantee an ideal droplet formation. All nozzles are made from plastic and can be easily replaced.

The Aqua Screen is available in sections from 0,5 m up till 6 m long. The intersection between different single parts of the Aqua Screen can hardly be seen.



## UV WATER DYE

Super-concentrate of glycol-free, completely non-toxic colour concentrate for water. Ideal for industrial leak detection, water lamps, special effects, water fountains and water curtains. Do not add to aquaria or ingest. Available as a concentrate in red, invisible blue, yellow and orange. Mix rate guide from 1:5000 to 1:50 depending on intensity and effect required.



## VISUAL WATER SCREEN

An impressive water screen that is capable to display images, text and graphics with falling water. This modular system makes it possible to set-up a water screen as wide as needed and with heights up to 30 m are possible. The used components ensure a quick and easy installation.

Once the screen is installed the wanted visuals can be loaded in the computer system that will control all the 96 solenoids (pixels) per meter at a speed of up to 4 msec / line.



## CO2 JET

Our famous CO2 Jets create cryogenic fog plumes of approximately 8m. high. The effect is very reliable and repeatable because of its high quality and reliable valve. The CO2 Jets can be mounted in truss constructions or placed on stages. The CO2 Jets must be used with liquid CO2 tanks. When the CO2 comes out of the Jets there will be a loud sizzling sound which make the effect even more spectacular! Tanks can be purchased or rented separately. Controllable by DMX if connected to a DMX switch pack.

Carbon Dioxide, CO2, is a tasteless, colorless, odorless, nonflammable, liquefied gas. Carbon dioxide is an integral part of the basic life cycle in nature. It is exhaled by humans and animals, then used by plants to help them grow. Plants, in turn, release oxygen, which people depend on for survival. The nozzle sprays the liquid up into the air causing the surrounding humidity to condense into fog.

Size: 13 cm x 8 cm x 13 cm

Weight: 2,6 kg

Voltage: 240 V

Power: 20 W

Output: 4 - 8 m

Consumables: liquid CO2 /  
0,4 kg liquid CO2 / sec



## CO2 DUO

The CO2 Duo is an extreme CO2 effect when used in conjunction with a high pressure CO2 dewar. The unit has 2 solenoid valves and uses a venture effect to create an extreme white and dense smoke plume. The output is not as powerful as the CO2 jet but is a lot more visible.

Size: 73 cm x 60 cm x 54 cm

Weight: 14 kg

Voltage: 240 V

Power: 20 W



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## CO2 DOMINATOR

The new CO2 Dominator is the big brother of the popular CO2 Jet. The Dominator is a DMX controllable 5-way CO2 machine which offers you endless possibilities in CO2 effects. The Dominator has DMX on board and is equipped with 2 red LED's on the backside to warn artists on stage. With the new CO2 Dominator you can design and create CO2 effects which has never been shown before. For example; create a fan shape, create a star, create cryogenic fog plumes which dance on the music ... or create one massive CO2 TORNADO! The CO2 Dominator, for the most extreme CO2 effects you have ever seen!

Size: 35 cm x 35 cm x 15 cm  
Weight: 18 kg  
Voltage: 240 V  
Power: 125 W  
Output: up to 20 m  
Consumables: 4 bottles liquid CO2



## CO2 GUN

The CO2 Gun is a handheld gun which can blast white cryogenic fog plumes. The CO2 Gun is a new innovative and spectacular eye catcher for DJ's and dancers! The CO2 Gun must be connected to a CO2 cylinder (liquid CO2) by using a flexible high pressure CO2 hose.

Size: 57 cm x 21 cm  
Weight: 1,5 kg  
Service: manual  
Output: 4 - 8 m  
Consumables: liquid CO2



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## **B-200 DMX BUBBLE MACHINE**

The B-200 is a very high output bubble machine. It features four "Double Bubble Wheels" which generate a massive, continuous torrent of bubbles. The set of three fans at the back of the unit spread the bubbles far and wide. Designed with lighting designers, large clubs and theatrical productions in mind, this bubble machine has DMX-512 onboard. This allows for central control of the B-200's bubble generation. The machine can also operate alone or with optional timer and wireless remote controls. With its large fluid reservoir, the B-200 will pack the venue with bubbles for as long as the party lasts!

Size: 42,1 cm x 25 cm x 19,7 cm  
Tank capacity: 1,5 l  
Weight: 11 kg  
Voltage: 240 V  
Power: 100 W  
Service: DMX-512 or Remote controller (incl.)  
Output: max. ca. 4000 bellen per minuut  
Consumables: Bubble fluid / 3 l bubble fluid / h



## **BUBBEL MASTER**

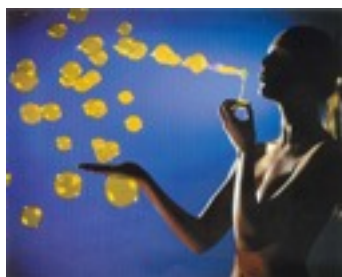
The Bubble Master is especially designed with large clubs, theatrical productions and major stages in mind. The machine projects enormous quantities of bubbles. The set of two large fans at the back of the unit spread the bubbles far and wide. The variable speed control allows the user great flexibility in the control of bubble output.

Size: 59,7 cm x 41,3 cm x 28 cm  
Weight: 9,5 kg  
Voltage: 240 V  
Power: 110 W  
Service: Manual  
Output: approx. 10 m  
Consumables: Bubble fluid / 5l bubble fluid / h



## **UV ACTIVE BUBBEL FLUID & COLORED BUBBELS**

Make your next party or event stand out with our UV active or colored bubble fluid. UV bubble fluid produces safe non-toxic blowing bubbles that look and act like normal bubbles under regular lighting, yet unlike any other bubbles in the world, UV bubbles have a beautiful brilliant glow under UV (black light) lighted conditions!



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## S-250 SNOW MACHINE

The brand new S-250 is a completely digitalized snow machine with on board DMX and wireless control. Compared to its predecessors (S-200) it's snow output is increased about 250 % at maximum.

In addition time and snow volume control functions allow you to control the machine to get any required snow effect even more accurately. No doubt that the S-250 is the best answer to all kinds of snow effects requests.

Size: 55 cm x 27,6 cm x 22,8 cm

Weight: 12,6 kg

Voltage: 240 V

Power: 600 W (50 % output) / 1290 W (full output)

Service: DMX-512, Remote controller, wireless controller

Output: max. 8 m

Consumables: Snow fluid, 240 ml / min (full output)



## MBN SC-470

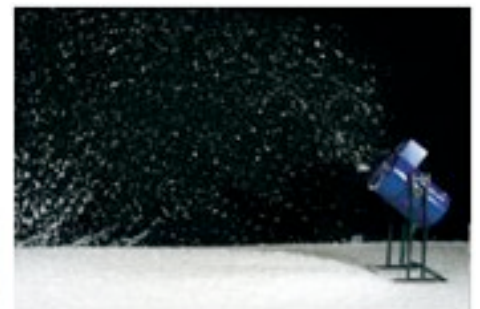
The MBN SC-470 snow cannon is designed for discos, event promoters, theatres and film producers requiring an artificial snow effect. Unlike conventional artificial snow generators the MBN snow cannon operates not on freezing water, but on a foam basis, which allows to run the snow cannon independently from the ambient temperature. The effect is thousands of tiny "snowflakes" hurled approx. 10-15 m in the air. The device can be mounted by four integrated flying eyes or upon a metal stand with castors and can be used for max. 60 minutes when it needs to cool down for about 15 minutes.

Voltage: 240 V

Service: Manual

Output: 10 - 15 m

Consumables: Foam fluid, 50l/h



## SNOW FLUID

'Ready to use' snow fluid for the S-200 snow machine or any other foam based snow machine. Comes in a 5 l can.

## "SNOW GLOW" UV SNOW FLUID

Exclusive - for glow under black light snow falls. Just add one or more bottles to one a can of premixed snow fluid for UV reactant snow. UV reactant dries clear and leaves no residue. Safe to use anywhere.



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## MBN Juniorfoam FOAM MACHINE

The "Juniorfoam" generator is ideal for medium to smaller clubs, events and specially suitable for theatre and film productions. The unit is extremely quiet, very small and light weight. It has a foam performance of 40.000 litres per minute (theoretical foaming volume). The "Juniorfoam" can be installed in a hanging position by three built in flying eyes. For operation additionally a tank and foam fluid is required.

Size: 39 cm x 23 cm x 17 cm  
Voltage: 240 V  
Power: 195 W  
Output: 40.000 litres foam per minute  
Consumables: Foam fluid  
Weight: 14,5 kg



## MBN F-630 FOAM MACHINE

The F-630 is perfect for greater discotheques, halls and open air events. With a foam performance of 250.000 litres foam per minute (theoretical foaming volume) the F-630 is the largest foam generator produced in series.

The F-630 can be operated standing or installed in a hanging position by his frame

Voltage: 240 V  
Service: Manual  
Output: 250.000 litres foam per minute  
Consumables: Foam fluid



## FOAM FLUID CONCENTRATE

Our foam fluid concentrate was specially developed for foam parties. It is tested dermatologically and shows very good tolerability to skin. The foam fluid is available in 5 liter, 25 liter and 60 liter cans and needs to be mixed with water on a 2% base. Special fragrances are available to obtain a special scent of the foam. Standard fragrances are cherry and sweetie. They are available from stock in 0,5 litre cans. Special fragrances can be manufactured individually at a minimum order of 5 litres.



## ANTI FOAM CONCENTRATE

Easily dissipates large volumes of foam to make cleanup easy. Just spray the anti foam on top of the foam and watch how large volumes of foam shrink. Use a shop or mop and bucket to clean up the remains.

## TINTED FOAM CONCENTRATE

Available in tinted colors, blue, green, yellow and pink. Just add one bottle into 190 liters of water with HDF foam concentrate and you are ready. This tint can stain clothing depending on the concentration of the mixture. Theme parks around the world are using the tint colors in children area. They have reported the kids enjoy the colors and have not complained about staining. The tint is made up of commercial food grade coloring. It does not stain concrete.



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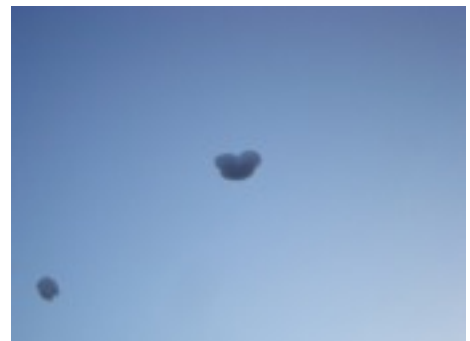
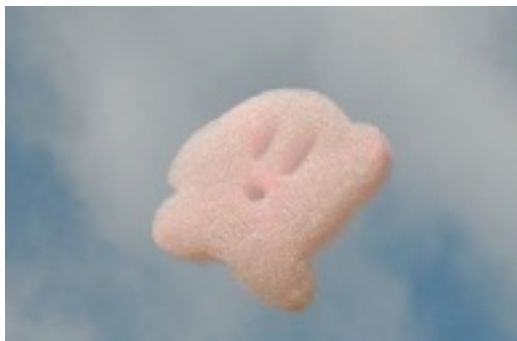
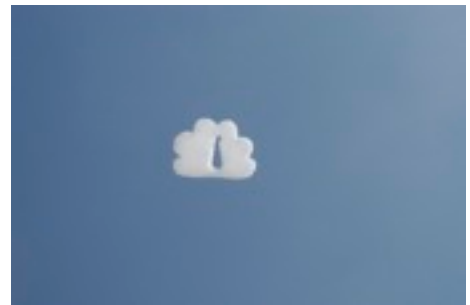
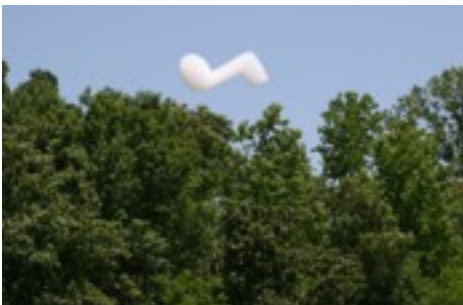
## FLOGOS

Flogos® is an uniquely patented invention to utilize the sky for advertising. Flogos® are helium filled foam clouds that can fly and can be seen for kilometers in the sky. This new form of sky advertisement comes from the USA.

The Flogos® generators work with a unique, safe and biodegradable foam and helium to generate a solid foam cloud which is pressed through a stencil. Once the flogo comes out of the stencil it is neatly cut and can the flogo make his way to the sky and show his distinctive appearance.

The rate of climb, the size, the thickness and the number per minute are to be determined by the operator and depend on the chosen unit (3 different models / sizes). Flogo units can be adjusted by our operators in such a way that the flogos fly horizontal (with the help of a ventilator) in venues for exhibitions or other indoor events. When the flogo hits the ground it will completely disappear and leave very little or no residue after hitting an object. Flogos are completely safe for environment, humans and animals.

Almost every logo (with some adjustments) can be made to a Flogo. With a capacity of 100 to 250 flogos per hour, this is the ultimate eye catcher and air advertising tool.



## RetroScent FRAGRANCERS

There are three basic ways to emit fragrance into the air. Through a scent carrier like a scented candle or scented gel. Another widely used method is the heating of perfume oil. The third way is to nebulizer the pure oil in the air.

It's RetroScent's opinion that a quality fragrance can only be produced by nebulizing the pure perfume into the air. Any other methods and systems then nebulizing can have a negative effect on the quality of the fragrance.

The RetroScent fragrance systems are fitted with a finely adjustable nebulizing pump and a silent (as far as possible) adjustable ventilator. The ventilator is an essential part of the machine in order to transport the scent through and with the surrounding air. The combination of nebulizing the perfume and transporting the scent with the fan makes RetroScent machines one of the best products on the market today.

### RetroScent Classic:

De RetroScent classic can be used for:

- Scent projection up to 10 meter
- Point of sale machine 5 - 25 m<sup>2</sup>
- Scenting indoor areas between 5 and 250 m<sup>2</sup>

The design and various colors, as well as the different "Vogel's" wall-mounting brackets make this machine a welcome asset to any room.

Size: 16,5 cm x 15,5 cm x 39 cm

Weight: 5 kg

Voltage: 110 - 230 V -> 12 V

Power: 18 W

Service: Manual or Timer

Output: 225 m<sup>3</sup> per hour

Consumables: 1 RetroScent cartridge of 50, 200 or 400 ml

Consumption: 0,5 to max. 5 ml per hour

Noise: < 70 db

Color(s): red, black or white



### RetroScent Master:

The RetroScent-Master is produced in 3 different versions, the single, double and triple version. Through DMX-512 or digital timers, 3 different fragrances can be distributed by a single machine.

This will enable the possibility to create a pallet of scents for a day or evening where the different scents have their specific required effect. For theater and cinema this machine can support three different scenes with a scent to amplify the visual experience. Due to the very fine atomize technique the scent will not remain present between scenes.

Size: 43 cm x 73 cm x 40 cm

Weight: 30 kg

Voltage: 230 V

Power: 460 W

Service: DMX-512 or Timer

Output: 1000 m<sup>3</sup> per hour

Consumables: 1, 2 or 3 RetroScent cartridges from 50, 200 or 400 ml

Consumption: 1,5 to max. 9 ml per hour

Noise: > 70 db

Color(s): black or retro red



## RetroScent FRAGRANCES

Fragrance cartridge for any of the RetroScent fragrance machines. Available in 50 ml, 200 ml or 400 ml. The output and consumption from the cartridge depends on the type of RetroScent machine. Custom made fragrances can be made as well.

Number	Type & Categorie
	<b>Food &amp; Beverage</b>
RS/001	Belgium weffle
RS/002	Chocolate
RS/002a	Chocolate-Mint
RS/002b	Chocolate-Orange
RS/002c	Chocolate-Cofee
RS/003	Cinnamon Bun
RS/004	Bakery
RS/005	Cola
RS/006	Liquorice store
RS/007	Peppermint (strong)
RS/008	Roasted Coffee Beans
RS/008a	Café Noir
RS/008v	Café Vanilla
RS/009	Spearmint
RS/010	Cinnamoon Cookies
RS/011	Apple Pie
RS/012	Cotton Candy
RS/014	Cappuccino
RS/015	Vegetable Soup
	<b>Spices</b>
RS/050	Anis
RS/051	Vanille Bourbon
RS/052	Tomato Basillicum
	<b>Fruit</b>
RS/100	Lemon & Lime
RS/101	Melon
RS/102	Orange
RS/103	Pineapple
RS/104a	Fresh Strawberry
RS/105	Apple (green)
RS/106	Mango
RS/107	Raspberry
	<b>Floral Garden</b>
RS/200	Dutch Flower mix
RS/203	Rose
	<b>Back to Nature</b>
RS/300	Cedar wood
RS/301	Eucalyptus
RS/302	Foggy Forrest
RS/303	Fresh cut grass
RS/304	Pinewood (X-mas tree)
RS/306	Algues seawater salty & fresh



### Special Ambiance

RS/400	Smokey / BBQ flavor
RS/403	Grandmother Polish
RS/404	Hotel Room / Fresh Linen
RS/405	Leather
RS/409	X-Mas day
RS/410	Bounty Beach
RS/420	Burned Wood / Fire Log
RS/421	Burned Rubber
RS/422	Mechanical work shop
RS/423	Diesel oil

### Neutralisers

RS/501	Bathroom
RS/502	Rio World
RS/503	Glamour
RS/504	Constante
RS/505	Red Force
RS/506	Summer Store (fresh, modern fragrance with a light sweet touch)
RS/507	Shop de Luxe

## TINY TORNADO

The Tiny Tornado confetti machine is a compact confetti machine. With its specially designed inside flexible hose and special wand attachments, it can vacuum and blow out confetti continuously, to approximately 5 – 7 m.

Size: 50 cm x 30 cm x 25 cm  
Voltage: 240 V  
Power: 1150 W  
Consumption: 100 g – 1 kg / min.  
Output: 5 – 7 m  
Consumables: slowfall confetti  
Weight: 13 kg



## CONFETTI BLASTER

Our Confetti Blasters, the world's most powerful confetti blasters, are famous from many events. The Confetti Blaster can be used in medium sized venues like clubs, discotheques and stages. The Confetti Blaster uses CO2 gas to blow the confetti up to 15 m in the air.

Size: 52 cm x 27 cm x 99 cm  
Power: CO2  
Service: manual  
Consumption: 2 – 5 kg confetti / min. Output: 15 m  
Consumables: slowfall confetti & CO2  
Weight: 30 kg



## MEGA BLASTER

The bigger version from the above confetti blaster. This blaster uses CO2 gas to operate and blow the confetti up to 25 meters. The mega blaster can blast 3 to 10 kg of confetti in to the air within 1 minute.

Size: 40 cm x 67 cm x 139 cm  
Power: CO2  
Service: manual  
Consumption: 3 – 10 kg confetti / min.  
Output: 25 m  
Consumables: slowfall confetti & CO2  
Weight: 52 kg



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## SWIRLFAN

The new Swirlfan is the big brother of the standard Swirlfan and also designed to create a silent storm of confetti. This XL version has a larger capacity and is more powerful. The Swirlfan can be mounted in a truss or roof beam. The Swirlfan can be easily controlled by connecting the machine(s) to a dimmer or a dimmer pack and using a dmx-512 controller. It's major advantage is multiple machines can be controlled all together by one operator. The Swirlfan can be filled up with 1 kgs of paper confetti or 2 kgs of metallic glitter confetti. When the Swirlfan is operating at full speed, the machine will fan out the confetti continuously for approximately 1-2 minutes. It's also possible to fill the machine with paper snow confetti to create a low noise snow effect. Because it's low noise fan, the machine is perfect for theatres and television and fashion shows.

Size: Ø 50 cm / Height: 37.5 cm  
Weight: 12 kg  
Voltage: 240 V  
Power: 240 W  
Service: DMX-512 by a dimmer  
Output: Ø 4 m  
Consumables: confetti or paper snow



## SWIRLFAN XL

The new Swirlfan XL is designed to create a silent storm of confetti. The Swirlfan XL can be mounted in a truss or roof beam. The Swirlfan XL can be easily controlled by connecting the machine(s) to a dimmer or a dimmer pack and using a dmx-512 controller. It's major advantage is multiple machines can be controlled all together by one operator. The Swirlfan XL can be filled up with 3 kgs of paper confetti or 4 kgs of metallic glitter confetti. When the Swirlfan XL is operating at full speed, the machine will fan out the confetti continuously for approximately 4-6 minutes. It's also possible to fill the machine with paper snow confetti to create a low noise snow effect. Because it's low noise fan, the machine is perfect for theatres and television and fashion shows.

Size: Ø 63 cm / Height: 46.5 cm  
Weight: 17 kg  
Voltage: 240 V  
Power: 460 W  
Service: DMX-512 by a dimmer  
Output: Ø 5 m  
Consumables: confetti or paper snow



## T-SHIRT GUN

This T-shirt gun, has an large air chamber and a patented electronic firing mechanism. This allows the T-shirt gun to reach distances over 100 m. This is quite useful in larger arenas and stadiums.



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## POWER SHOT

The Power Shots are the most easy and professional confetti and streamer shot units available. They are designed to fire pre-filled single use electric cannons, E-Shooters. The Power Shots are actuated by a 230V power source. This makes it possible to fire cannons easily by a 230V power switch, by remote control, by a foot switch or in combination with a switch pack by DMX.

Size: 13 cm x 12 cm x 16 cm x 17 cm  
Weight: 1,7 kg  
Voltage: 240 V  
Power: 100 W  
Output: depending on the E-Shooter  
Consumables: E-Shooters



## E-SHOT BASE 4 DMX

The E-Shot Base 4 DMX is the most easy and professional confetti and streamer shot units available. The E-Shot system is designed to fire pre-filled, single use, electric cannons (E-Shooters). The E-shooters contain a pressurized nitrogen cartridge for a powerful effect. The cannons are available in 40 and 80 cm's, pre-filled with confetti or streamers. Electric cannons save time, are available at a low price and are easy to use. Electric cannons launch confetti up to 12 meters and streamers up to 20 meters! The E-Shooters are fired from a standard DMX-512 controller. This makes it possible to fire the cannons easily in a large scale show.

Size: 28 cm x 28 cm x 12 cm  
Weight: 10 kg  
Voltage: 240 V  
Power: 400 W  
Service: DMX-512  
Output: depending on the E-Shooter  
Consumables: E-Shooters



## E-SHOOTERS

Electric cannons (E-Shooters) are single use cannons that contain a pressurized nitrogen cartridge for a powerful effect. E-Shooters are prefilled with confetti or streamers and save time as they are easy to use. To fire E-Shooters an E-Shot system or Power Shot is required. Confetti and streamers are flameproof according to NEN-EN-ISO 6941.



There are various types of shooters:

The 40cm E-Shooters (E-40), shoots confetti or streamers 4 to 8 metres high  
The 80cm E-Shooters (E-80), shoots confetti or streamers 12 to 20 metres high

## STAGE SHOT

Brand new and designed for smaller locations where it's too dangerous to use the Stadium Shots the Stage Shot offers the solution. The Stage Shot fires confetti 15 – 20 m far and is the perfect cannon for indoor areas like clubs and event halls. The tank can be pressurized up to 8 bar with a compressor. To fire the Stage Shot, simply use a 230 V on / off switch.

Size: flightcase 59 cm x 45 cm x 75 cm  
Weight: 50 kg  
Voltage: 230 V  
Power: 100 W  
Consumables: confetti or streamers / compressed air



## STADIUM SHOT

The Stadium Shots are one of the most powerful confetti / streamer cannons available! The stadium shots give an enormous and spectacular burst of confetti or streamers! They provide their "shot" via a compressed air accumulator tank pressurized to 8 bar! The Stadium Shot can shoot confetti up to 20 m and streamers up to 35 m.

Size: flightcase from 80 cm x 60 cm x 75 cm  
Weight: 70 kg  
Voltage: 230 V  
Power: 100 W  
Consumables: confetti or streamers / compressed air



## MEGA STREAMER CANNON

Exclusive in Europe! This high altitude streamer cannon is a large scale streamer delivery system, capable of launching colossal streamer products high into the sky, up to 60 meter! Spectacular streamer effects are achieved on a stadium-sized scale. 1 Shot can contain up to 100 stadium streamers from 25 m x 5 cm.



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## PARTY SHOOTER

Handheld cannons (Party Shooters) are single use cannons prefilled with confetti or streamers. The lowest part contains a pressurized nitrogen cartridge. Easily twist the lowest part of the cannon to the left and the confetti or streamers will be launched into the air. Easy to use, great effect! Confetti and streamers are flameproof according to NEN-EN-ISO 6941.

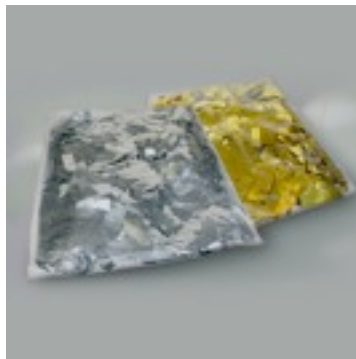


There are various types of Party Shooters:

The 30 cm Party Shooter, shoots confetti or streamers up to 5 metres high  
The 50 cm Party Shooter, shoots confetti or streamers up to 12 metres high  
The 80 cm Party Shooter, shoots confetti or streamers up to 20 metres high

## SLOWFALL CONFETTI & STREAMERS

Our slowfall confetti is made of the best quality tissue paper that has been treated to be flameproof. Confetti effects can be created using any of our confetti machines. Besides it can be used for decorations or to throw by hand. The best quality for special effects professionals! All our confetti and streamer products are flameproof according to NEN-EN-ISO 6941.



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## PYROTECHNICS

“AVM Belgium BVBA” supplies pyrotechnics for the entertainment and nightlife industries. We specialize in stage/indoor pyrotechnics and close proximity pyrotechnics. Regardless of whether the requirement is a one off studio production or roof top pyrotechnics for a world stadia tour, we offer a safe, comprehensive and reliable service using only the best equipment and most reliable and safe pyrotechnics. We are licensed to fire pyrotechnics in Belgium and Holland and insured to fire them all over Europe.



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## ICE FOUNTAINS

This is a specially constructed, safe form of sparkler which gives a spectacular display when lit. The non-toxic composition lights immediately, sending out brilliant streams of sparkles, bringing any celebration to a dazzling climax. This eye-catcher is widely used when serving bottles in clubs. We can offer you 30 sec and 60 second ice fountains.



## SPARKLERS

A sparkler, is a type of hand-held firework, that burns slowly while emitting sparks. Sizes from 30 cm up to 90 cm are available.



## GIANT BALLOONS

Giant spherical latex balloons available in 60, 80, 120, 160 & 210 cm diameter. These balloons are perfect for attracting attention to an event or to an exhibition stand. The balloon can be inflated with helium or air and can be (full color) printed as well. Available in: yellow, orange, pale pink, red, pale blue, blue, dark blue, green, dark green, white, magenta, diamond clear, violet, black, gold & silver.



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## EFFECTIVATOR 1

The Effectivator 1 is an easy 230V ON/OFF controller to control all kind of machines which must be activated by 230V. The Effectivator is equipped with a FIRE button for firing effects such as Stadium Shots and CO2 Jets. Besides there's also a switch to control machines which require electronic input for a longer duration such as Typhoon blowers or Bubble Monsters.

Size: 16 cm x 11 cm x 8 cm  
Weight: 1,5 kg  
Voltage: 240 V  
Power: 2400 W



## EFFECTIVATOR 4

The Effectivator 4 is the big brother of the Effectivator 1. This controller is equipped with 4 FIRE buttons to cue effects and 4 switches to switch ON machines or any other special effect unit.

Size: 37,5 cm x 16 cm x 12 cm  
Weight: 2,8 kg  
Voltage: 240 V  
Power: 1200 W per channel



## DMX 12 CONTROLLER

A 12 channel DMX-512 controller in a 19", 3 U housing. The controller has 13 (12 channels + master) ALPS faders and 13 flash buttons. Mains power is provided by an external adapter.



## DMX2 SWITCH PACK

This 2 channel DMX-512 relay switch pack makes it easy to control all kind of machines by DMX-512 which must be activated by 230V. Switching is provided via relays for phase and neutral line.

Size: 11 cm x 4,4 cm x 14,5 cm  
Weight: 1 kg  
Voltage: 240 V  
Power: 1900 W per channel



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## KABUKI

The G2 kabuki system will drop virtually any type of stage curtain or event fabric in a fraction of a second. Durability and reliability, time after time. The newly developed, electronically controlled G2 system allows load ratings of up to 50 kg per release unit, a truly unique feature for a kabuki system. The system is designed with a "double-check" function that verifies that the system is functioning properly. Each release unit can change position easily, no need to reposition the curtain or add eyelets / grommets to an existing curtain. The system is ideal for touring productions due to its durable construction and reliable operation.

