Fog & Smoke Effects

Model 1700

The Rosco 1700 fog machine is a high quality machine-durable, dependable with a lower cost.



Every feature of the Rosco Model 1700 has been evaluated and state-of-the art technology applied to give long-life reliability and high performance. The machine delivers fog output equal to, or more, than previous fog machines, but draws less power-1190W.

The Rosco Model 1700 has a remote control stored on board, with a 15-foot cable and fine control for volume as well as on-board timers. In addition, the Model 1700 can be operated from control boards through an optional DMX interface. Another feature of the Model 1700 is that it can be easily daisy chained, allowing up to 4 machines to be operated from a single remote control. It can be operated with the Rosco Coldflow for low-lying chilled fog and will accept a 4-liter Rosco Fog Fluid bottle. Optional 240V upon request.

Description

RFM1700 Model 1700 with Remote

RFM41700 Carrying Case

Alpha 900

The Alpha 900, the newest and most economical fog machine, is an excellent choice for applications where the effect does not need volume control. A simple on-off switch, in the remote control only, initiates a remarkably powerful stream of smoke.



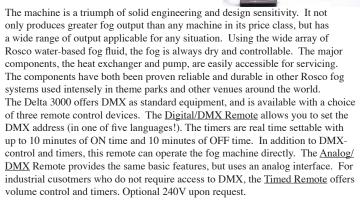
The output from the 1000 watt heater of this compact machine is truly remarkable. Only 11 pounds, with a remote power cord of 30 feet, the Alpha 900 is ideal for use at parties or other non-permanent venues.

• Other extensions are available-See Accessories (i.e.: 4" Hose Adapter) Optional 240V upon request.

Cat. #	Description
RFM900	Alpha 900
RFM50975	Alpha 900 Wireless Remote
RFM50978	Alpha 900 30' Remote Extensio
RFM40900	Carrying Case

Delta 3000

The Delta 3000 combines the most reliable, tested components for fog with the latest electronic ideas for design versatility.



<u>Cat. #</u>	<u>Description</u>
RFM3000	Delta 3000-requires remote
RFM3000DDMX	Delta Digital/DMX Remote
RFM3000ADMX	Delta Analog/DMX Remote
RFM3000TIME	Delta Timed Remote
RFM43000	Carrying Case

Rosco Fog Machines

Model 1900

Rosco's Model 1900 fog machine is a very high output professional fog machine, designed primarily for industrial applications.



It's most unique feature is the extremely high output, almost twice as much as the Model 1700. With an initial high burst of fog, the Model 1900 will fill the largest venues with fog in a very short time. The Model 1900 offers a volume control as well as on/off timers for automatic sequencing. Up to four machines can be operated from a single remote by running a standard 3 pin XLR cable from machine to machine.

The remote control is stored on the machine and comes equipped with a 15-foot cable. An optional DMX control is available so the unit may be operated from a lighting control console. Optional 240V upon request.

Cat. # Description

RFM1900 Model 1900 with Remote

RFM41900 Carrying Case

ColdFlowTM

The Coldflow is the best technology currently available to chill fog and create low-lying effects. First developed by High End Systems, the ColdFlow uses liquid carbon dioxide, commonly available everywhere, to "make" dry ice inside an aluminum chamber. The output of a fog machine passes



through the aluminum chamber and is chilled so that it lays close to the ground. For the best effect use Rosco Stage & Studio Fluid. The ColdFlow can be used with the Alpha 900, Delta 3000, and Model 1700. Optional 240V upon reuest.

Cat. # Description RFM61700 ColdFlow

Delta 6000

The Delta 6000 Fog machine produces more fog volume than almost any other system and is priced to be affordable.



Consuming more than nine liters of fog fluid per hour, this machine was developed to service very large stages, theme parks and particularly the demanding industrial applications that are now a significant market for fog machines. Industrial applications including military training, leak detection and safety training in buildings, aircraft and sea going vessels, demand high-output machines.

The key to the enormous output of the Delta 6000 is a new dual-path heat exchanger. The fluid moves along two paths that maximize the heat stored in the heat exchanger and emerges as fog in two side-by-side nozzles.

The Delta 6000 offers DMX as standard equipment, and is available with a choice of three remote control devices. The Digital/DMX Remote allows you to set the DMX address (in one of five languages!). The timers are real time settable with up to 10 minutes of ON time and 10 minutes of OFF time. In addition to DMXcontrol and timers, this remote can operate the fog machine directly. The Analog/ DMX Remote provides the same basic features, but uses an analog interface. For industrial customers who do not requrie access to DMX, the Timed Remote offers volume control and timers. Optional 240V upon request. Uses 6" hose.

<u>Cat. #</u>	<u>Description</u>
RFM6000	Delta 6000-requires remote
RFM3000DDMX	Delta Digital/DMX Remote
RFM3000ADMX	Delta Analog/DMX Remote
RFM3000TIME	Delta Timed Remote
RFM46000	Carrying Case

Breakaway, Haze, Snow & Telephone Effects

Delta Hazer

The result of dedicated research into haze formulation, the Delta Hazer joins the growing line of Delta effects machines. The result is a high quality haze machine that is quiet, reliable and won't leave oilbased residues in the sensitive electronics of sound and lighting equipment. Based around a new approach to creating



atmospheric effects, the Delta Hazer uses a unique water-based fluid formulation, 1 1000 watt heat exchanger and a high quality blower to quickly create enough haze to fill even large venues. Using a single knob, the fan and fluid pump are varied for optimum output and, even at high speeds, offer continuous, quiet haze output.

Using the award winning Delta Technology, the Delta Hazer takes advantage of the many unique features built into other dependable Rosco machines: on board DMX, low fluid sensors, digital timers and control, and most importantly, a self cleaning feature that ensures long life. Like the rest of the Delta line, the Delta Hazer is easy to service and holds a large 4 liter bottle of Delta Haze Fluid. Optional 240V upon request.

<u>Cat. #</u>	<u>Description</u>
RFM14000	Hazemaker
RFM13000ADMX	Delta Analog/DMX Remote
RFM13000DDMX	Delta Digital/DMX Remote
RFM13000TIME	Delta Timed Remote
RFM8425	Delta Haze Fluid - 4 liters
	(Water based)

Rosco Fog Accessories

Cat. #	Descrption
RFM61690	Hose Adapter 4" (Alpha 900 & Delta 3000)
RFM61695	Ducting Hose 4" x 25' (Alpha 900 & Delta 3000)
RFM64590	Hose Adapter 6" (Delta 6000)
RFM64595	Ducting Hose 6" x 25' (Delta 6000)
RFM51587	50' Remote Extension-1700/1900
RFM51588	100' Remote Extension-1700/1900

Rosco Fog Fluids



Standard Fog Fluid

• Rosco Fog Fluid, for almost 30 years, the most widely used fog fluid in theatre, live entertainment and theme parks. When vaporized, this water based formulation produces a dense, realistic fog which has no unpleasnat odor.

<u>Cat. #</u>	Size
RFJL	Liter
RFJG	4 Liter Bottle

Stage & Studio Fog Fluid

- This special formulation offers many of the same features that Rosco Fog Fluid does, with two additional benefits. This water based fluid, when used with any of Rosco's fog machines, will dissipate more quickly than the standard fluid. This is especially useful for theatrical or video applications where the effect must appear or disappear on cue.
- When properly chilled (through the use of Rosco ColdFlow, the Stage and Studio Fog Fluid generates a low lying fog.

 Cat. #
 Size

 RFJSSL
 1 Liter

 RFJSSG
 4 Liter Bottle

Breakaway Bottles

- Breakaway Bottles shatter realistically without any danger to actors, technicians or audience.
- Sold in lots of 6 bottles.
 Singles available for pick-up.
- Label not included.

Cat. #	Description	Color
EE9030BA	Beer Bottle	Amber
EE9030BG	Beer Bottle	Green
EE9030WSA	Whiskey Bottle	Amber
EE9030WNG	Wine Bottle	Green
EE9030GC	Water Glass	Clear



Breakaway Resin

- Used to create your own breakaway window panes and objects with breakaway resins. Use a double boiler to slow heat and melt.
- Completely reuseable. Swipe up and remelt.
- Make your own pane mold. Rubbermaid® dish dryer mats make a great base. Draw a line of silicone outlining the panel size on the mat and let cure. You now have a very simple flexible rubber pane mold.
- Spray mold with the Silicone Release spray to help remove resin once dry.
- Please use a respirator while heating breakaway resin.

Cat. #	Description
EEBR	Breakaway Resin - per lb.
KR1325	Silicone Release - 16 oz. spray

Plastic Snow

- Creates authentic snowfall effects and set dressings for all stage, television and display work
- 5 pounds approximately equal to 1 cubic foot

Cat. #	Description	Size
EEPSS	#20 Standard Flake	25 lbs.
EEPSF	#15 Smaller Flake	30 lbs.

Tele-Q Telephone Ringer



- Attaches to any standard telephone
- Allows operator to ring five mechanical bells
- Uses batteries or optional AC Adapter
- Adjustable ringing frequency
- Remote control feature
- If actor picks up the phone during a ring, the sound is disconnected

Cat. # Description

EETELEQ Tele-Q Ring Voltage Generator (RVG)

EETELEQAC AC adaptor for above

Clear Fog Fluid

• Rosco Clear Fog Fluid delivers the exact same effect as Rosco Fog Fluid, but doesn't have the colorant or scent additives of standard Rosco Fog Fluid.

<u>Cat.</u> #	Size
RFJCL	Liter
RFJCG	4 Liter Bottle

Light Fog Fluid

 This economical water-based fluid delivers exactly what the name says: a lighter fog effect. It is useful when you don't want the thick clouds produced by Rosco Fog Fluid.

Cat. #	Size
RFJLL	Liter
RFJLG	4 Liter Bottle

Mirror Effects:

Mirror Balls

- The revolving mirror ball produces the floating tiny spots of light associated with ballroom and disco.
- Can be hung by cable or hung from a rotator. (110 volt concealed motor for operation on 60 cycle alternating current
- Installation is easy. Hang safely with hardware found in our rigging section.
- The package includes mirror ball, two pinspot, 2 lamps, 2 color lenses, 2 pipe clamps & 1 mirror ball motor.

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Cat. #	Description
EEMB08	Mirror Ball 8"
EEMB12	Mirror Ball 12"
EEMB12P	Mirror Ball 12" Package
EEMB16	Mirror Ball 16"
EEMB16P	Mirror Ball 16" Package



- This Rosco version of slash curtains picks up light and reflects it in an exciting fashion. Over lapping 1/8" strips of durable, flame retardant vinyl make the effect of Slit Drapes unique.
- 36" wide sections

• 30 write se	CHOHS	
<u>Cat.</u> #	Color	Length
RDP261008	Solid Black	8'
RDP261016	Solid Black	16'
RDP261024	Solid Black	24'
RDP260908	Solid Silver	8'
RDP260916	Solid Silver	16'
RDP260924	Solid Silver	24'
RDP262508	Solid Gold	8'
RDP262516	Solid Gold	16'
RDP262524	Solid Gold	24'
RDP260808	Black/Silver	8'
RDP260816	Black/Silver	16'
RDP260824	Black/Silver	24'
RDP260208	Black/Gold	8'
RDP260216	Black/Gold	16'
RDP260224	Black/Gold	24'
RDP260008	Black/Diffraction	8'
RDP260016	Black/Diffraction	16'
RDP260024	Black/Diffraction	24'
RDP260608	White/Diffraction	8'
RDP260616	White/Diffraction	16'
RDP260624	White/Diffraction	24'
RDP260108	Silver/Diffraction	8'
RDP260116	Silver/Diffraction	16'
RDP260124	Silver/Diffraction	24'
RDP263008	Iridescent	8'
RDP263016	Iridescent	16'
RDP263024	Iridescent	24'
RDP263408	Silver/Iridescent/Gold	8'
RDP263416	Silver/Iridescent/Gold	16'
RDP263424	Silver/Iridescent/Gold	24'
RDP263408	Silver/Gold/Diffraction	8'
RDP263416	Silver/Gold/Diffraction	16'
RDP263424	Silver/Gold/Diffraction	24'



Glame, Showcloth & Shimmer Scrim See pg 73

Mirrors

- Rosco's "shrink" mirror (#RDP3909) is designed to be tacked to a frame and then shrunk with a heat gun for optical clarity
- The other mirror surfaces are a metalized, self-extinguishing plastic format.

Cat. #	Description	Size
RDP3906	Flexible Silver	48" x 30
RDP3909	Silver Shrink	54" x 30
RDP3925	Thin Silver	60" x 30
RDP3927	Thin Gold	60" x 30
RDP3930	Rigid Gold	54" x 30
RDP3931	Rigid Silver	51" x 30



Smooths

- The smooth colors are pressure-sensitive for easy mounting.
- Roll size 24" x 30'

Cat. #	Description
RDP3974	Bright Orange
RDP3975	Gun Metal Grey
RDP3976	Cherry Red
RDP3980	Royal Blue
RDP3981	Silver
RDP3983	Pink Fuzz
RDP3985	Light Gold
RDP3986	Smooth Iridescent

Sparklene

- Pressure sensitive, glitter laminate plastic film colors for exciting effects
- Roll size: 24" x 15'

Cat. #	Description	Cat. #	<u>Description</u>
RDP3990	Silver	RDP3961	Fluorescent Pink
RDP3991	Blue	RDP3963	Prism Silver
RDP3992	Red	RDP3964	Blue/Green Irid.
RDP3993	Green	RDP3966	Linear Gold
RDP3994	Fuschia	RDP3995	Gold

Metalix

- Durable, metalized-plastic scenic materials in a variety of colors and surfaces
- Handy wide width: 48" x 30'

Cat. #	Description
RDP3902	Silver Pebble
RDP3971	Soft Silver
RDP3972	Gold Pebble

Diffractions

- Five exciting laser etched films for a prismatic effect.
- All the materials are adhesive backed.
- Roll size 24" x 15"

Cat. #	Description
RDP2956	Exotic Circles
RDP2957	Exotic Hex
RDP2958	Star
RDP2960	1/4" Mosaic
RDP2962	Horizontal Strips

Rosco Designer Swatchbook

#RDSB

• Provides samples of the mirror effects products