# V-Hazer Fog Machine



Haze should spread evenly throughout your venue, consistent and smooth not billowing like clouds. Haze should hang for hours with only minimal replenishment. A haze machine should be fast, efficient, quiet and rock-solid reliable. The V-Hazer from Rosco meets all of those requirements.

Rosco engineers started from scratch designing the V-Hazer to complement our new Vapour series of fog machines. Innovative, internal baffles maximize air flow to achieve greater output and thorough dispersion of fog particles – all of which insure a great haze. V-Hazer is based on common-core components found in the Vapour and Vapour Plus fog machines, making all three machines cost effective and reliable. Their shared, interchangeable and functional modules drastically simplifies repair and maintenance.



Fan and pump speed are synchronized to a single potentiometer to create an optimal haze effect when controlled via the detachable remote. Independent control of fan speed and pump volume is available via two channels of DMX, which allows the user to dial in their perfect balance of fast haze time and even distribution. To maintain the quietest performance environment, the V-Hazer was designed with a silent mode; after 30 seconds of inactivity, the fan switches off for truly silent operation.

V-Hazer Fluid has been formulated specifically and exclusively for this new machine. Modeled on Rosco's Academy-Award<sup>®</sup> winning fog fluid formulation, this water based haze fluid achieves maximum hang and optimal particle size without leaving behind dangerous and damaging residue common to oil or glycerin based hazers.

The Rosco V-Hazer has been tested for use in professional theatrical productions and is included under the Equipment-Based Guidelines of the Equity-League Pension and Health Trust Funds. The V-Hazer is also compliant with the Alliance of Motion Picture and Television Producers Safety Bulletin #10.

### **KEY FEATURES**

- 900 watt cast aluminum heat exchanger
- Fast haze speed, even dispersion, long hang time
- Independent control of fan-speed and pump volume via two channels of DMX
- Silent Mode: Fan turns off after 60 seconds of non-use for silent operation when not hazing
- Digital DMX interface with easy-to-read LED display panel and standard 5-pin XLR connection
- Detachable remote control panel with 10' (3m) cable included

#### **SPECIFICATIONS**

Wattage:	900W
Power Requirements:	8.2A at 110 VAC/60hz 3.9A at 230 VAC/50hz
Output:	Continuous Haze at 0.9 Liter/Hour Fluid Consumption
Control:	On-Board, Detachable, Timed Remote - 250 second duration, 10' (3M) cable Integrated, Digital DMX w/ 5-Pin XLR Input & Pass-Thru Optional Closed-Contact Interface
Weight:	32 lbs (14.5 kg)
Dimensions:	23.9in x 11.5in x 11.4in 608mm x 294mm x 289mm
Housing:	Rugged 12g steel case Chip resistant powder-coated paint

- Air-input connection for easy cleaning and maintenance dramatically extends life of heat exchanger
- Bottle cavity securely holds both 4L and 5L fluid bottles simplifies international touring
- Modular, common-core component design simplifies repair and maintenance perfect for rental companies
- Dual stage thermal monitoring
- Designed specifically to be used with Rosco's V-Hazer Fluid only

Approvals:	CE ETL / cETL Listed for use by Actor's Equity AMPTP Safety Bulletin #10 compliant RoHS Compliant
Warranty:	1 Year



#### V-Hazer Fog Machine

Item Code	Description
200844400100	V-Hazer Fog Machine - 100v
200844400120	V-Hazer Fog Machine - 120v
200844400240	V-Hazer Fog Machine - 240v

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