

MARTIN JEM Hazer Pro, 230V, 50/60Hz

Šifra: 19585
Kategorija proizvoda: Haze Mašine
Proizvođač: Martin



Cena: 279.480,00 rsd

Features

- Continuous effect output
- Water-based fluid provides dense particles and even haze
- Sealed fluid system with quick-connect fittings
- 2.5 l fluid reservoir - 10.5 hours on full output
- User-friendly on-board digital control panel
- Pre-programmed 'silent' mode
- Independent variable haze and fan control
- DMX Control with RDM
- Road-worthy industrial design
- Lightweight and small footprint
- Optional Flying Kit
- Battery powered automatic shutdown system - prevents clogging

The JEM Hazer Pro is a top of the range water-based haze machine designed for the highly demanding professional market. Its ability to produce exceptionally fine atmospheric haze in a short period of time while operating at low noise levels makes it an ideal choice for rental houses, medium to large shows, theaters, studios, clubs, bars, cruise ships, theme parks and more.

Robust yet small and lightweight, the JEM Hazer Pro is capable of dispersing an even, continuous haze with superior optical clarity and reflectivity, the perfect small-particle haze for highlighting today's highly defined light beams. The highly efficient JEM C-Plus Haze fluid was developed for the JEM Hazer Pro and a full reservoir can yield up to 65-hours of run time before refilling is necessary.

The JEM Hazer Pro features a battery-powered automatic shutdown system that purges the trackless heat exchanger system, thus preventing clogging, reducing maintenance and extending product life. Robust control options allow the machine to be controlled independently, remotely or with DMX featuring RDM compatibility.

- Finest haze production in its class
- Programmable fast access control keys
- Actors' Equity/Broadway League Approved.

Specifications

Physical Length: 565 mm (22.3 in.) Width: 271 mm (10.7 in.) Height: 298 mm (11.8 in.) Height with rigging kit: 294 mm (11.6 in.) Weight, dry: 15 kg (33.1 lbs.) Weight, filled: 17.5 kg (38.6 lbs.)
Performance Coverage volume:

5500 m³ (194,231 ft³) per hour

Operating time with 2.5 l fluid (minimum/maximum): 10.5/65 hours Operating time: Continuous
Ready time: 6-minutes Ambient noise: Silent mode

Control and Programming Control options: Digital control panel, programmable fast access keys, DMX, master/client link mode Control parameters: Continuous or timer-controlled output Haze and fan: Independent variable output, 0-100% DMX channels: 3 (Haze, Fan, Control) Self-cleaning cycle: Battery powered automatic shutdown, manually engaged, or DMX trigger DMX compliance: ANSI E1.11 - USITT DMX512-A RDM compliance: ANSI/ESTA E1.20 RDM

Construction Housing: Steel and aluminum Color: Black Heat exchanger: 600 W trackless heat exchanger, thermally protected Blower fan: Integrated, 200-2500 RPM Fluid pump: Oscillating piston, high pressure Fluid management: Fluid out sensing, sealed for transportation Fluid reservoir: 2.5 l drop-in reservoir with quick-connect fitting

Installation Mounting: Standing or optional flying kit Orientation: Up to +/- 30° from horizontal
Clearance around machine: 100 mm (4.0 in.)

Connections AC Power: Neutrik PowerCON TRUE1 DMX, link mode in/out: 3- and 5-pin locking XLR
Remote control: 3-pin locking XLR Firmware: AVR socket

Electrical

EU Model:

AC power: 220-240 V AC nominal, 50/60 Hz

Typical current draw: 3.1 A @ 230 V *

Power Consumption

Typical: 675 W *

* Measurements made at nominal voltage. Allow for a deviation of +/- 10%.

Thermal Maximum nozzle temperature: 290° C (554° F) Maximum ambient temperature (Ta max.): 40° C (104° F) Minimum ambient temperature (Ta min.): 5° C (41° F) Exterior surface temperature, steady state: 30° C (86° F)

Approvals EU safety: EN 60 335-1 EU EMC: EN 61000-6-3, EN 62233 EU immunity: EN 61000-6-1
Australia/NZ: RCM (pending) United Kingdom: UKCA Calibration factors have been developed and approved by the Actors' Equity Association and the Broadway League for use in measuring theatrical haze with the JEM Hazer Pro and JEM C-Plus Haze Fluid.

Included Items Fluid reservoir, 2.5 l: P/N 34300521 Power input cable, EU, PowerCON TRUE1, stripped ends, 3 m (9.8 ft.): P/N M11501043 Power input cable, US, 10 A, PowerCON TRUE1, molded NEMA 5-15P, 3 m (9.8 ft.): P/N M11501044