

Robust yet small and lightweight, the Jem Compact Hazer Pro is a versatile haze machine designed for the highly demanding professional market. Its ability to produce exceptional atmospheric haze effects in a short period of time while operating at low noise levels make it ideal for nearly any application from shows and events to theatre, TV studios, clubs, cruise ships, theme parks and more.

- Finest haze production in its class
- Small particle, even haze
- Continuous output
- 1 minute heat up time
- Water-based fluid with long hang time
- Low noise
- Lightweight
- Optical Density Timer Control system (ODTC)
- Variable haze and fan controls with 5% increments
- 2.5 liter fluid capacity
- Max operating time at min output (2.5 L) 70 hours
- Sealed fluid system for transportation
- Advanced Pump Technology (APT)
- Shutdown with automatic start-up cleaning mode (if shutdown not performed correctly)
- Shutdown button prevents clogging
- RDM ready
- On-board DMX 5pin
- User-friendly on-board control panel
- Digital remote control option
- Optional flying kit and air director

Physical Length: 532 mm (20.9 in.)

Width: 224 mm (8.8 in.) Height: 278 mm (10.9 in.) Dry weight: 8.5 kg (18.7 lbs.)

Performance Operating time: Continuous

Warm-up time (approx.): 1 minute

Maximum operating time at minimum output (2.5L): 70 Hours

Control and Programming Control options: Onboard digital control panel with 4 digit display

 ${\tt Control\ options:}\ Continuous\ or\ timer-controlled\ output,\ 0-100\%\ adjustable\ output\ level$

Control options: Adjustable fan speed level, 0-100% DMX channels: 3 (Haze, Fan, Special functions)

RDM: RDM Ready

Optional digital remote control

Construction Housing: Steel & aluminum

Heat exchanger: 900 W

Fluid System Fluid pump: Oscillating piston, high pressure





Onboard fluid capacity: 2.5 I

Compatible Fluids: Jem C-Plus Haze Fluid $^{\mathsf{TM}}$ only

Installation Orientation: Floor or optional flying kit

Connections Power connection: Neutrik PowerCon

DMX data: 5-pin XLR

Remote control: 3-pin locking XLR

Electrical AC power (EU models): 220-240 V nominal, 50 Hz

AC power (US models): 110-120 V nominal, 60 Hz

Main fuse (220-240 V power): 6.3 AT Main fuse (110-120 V power): 10 AT

Thermal Maximum ambient temperature (Ta max.): 40° C (104° F)

Exterior surface temperature, steady state: 30° C (86° F)

Max. nozzle temperature: 290° C (554° F)

Approvals EU safety (EU model)

ETL approvals (cETLus) pending

Accessories ONLY FOR USE WITH C-PLUS FLUID

JEM Compact Hazer Pro Remote Control: P/N 92765040

Air Diverter: P/N 92625011 Flying Kit: P/N 92610003

Ordering Information JEM Compact Hazer Pro, 110 V: P/N 92225960

JEM Compact Hazer Pro, 240 V: P/N 92225950

Published on: 16 Jun 2013. © 2012-2013 Martin Professional A/S. Specifications subject to change without notice



