

The most specified fog machine in the world. The Magnum 2000 is the authority in portable fog machines. Few other portable foggers can match the optional DMX controlled output of the Magnum 2000, or its logical plug and fog simplicity.

- 700 m<sup>3</sup>/min fog output
- 1600 W heat exchanger
- 8 min heat-up time
- Floor standing or truss mounting
- 9.5 liter fluid capacity
- Different fluid options for different applications
- DMX with optional DMX interface module
- On-board control panel
- Removable panel for remote control
- Timer and output level remote control

**Physical** Length: 695 mm (27.4 in.)  
Width: 356 mm (14.0 in.)  
Height: 325 mm (12.8 in.)  
Dry weight: 13 kg (28.7 lbs.)

**Performance** Max. fog output (approx.): 700 m<sup>3</sup> per minute  
Max. operating time at full output (approx.): 180 minutes  
Warm-up time (approx.): 8 minutes

**Control and Programming** Control options: Remote control (supplied), DMX with optional DMX interface module  
Remote control features: Instant or timer-controlled variable output

**Construction** Housing: Steel & aluminum  
Heat exchanger: 1500 W, direct thermal protection

**Fluid System** Fluid pump: Oscillating piston, high pressure  
Onboard fluid capacity: 9.5 l  
Fluid consumption at peak output: 95 ml per minute

**Installation** Orientation: Floor or flying kit

**Connections** Remote control: 3-pin locking XLR  
0-10 V analog: 3-pin locking XLR  
Power cable entry: Hard-wired

**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): 10 A  
Main fuse (110-120 V power): 15 A

**Thermal** Maximum ambient temperature (Ta max.): 40° C (104° F)  
Exterior surface temperature, steady state: 50° C (122° F)  
Max. nozzle temperature: 200° C (392° F)

**Approvals**



EU safety: EN 50 081-1, EN 50 082-1  
EU safety: EN 60 335-1 (1995)

**Included Items** User manual: P/N 35000038  
Analogue remote control (panel mounted): P/N 90760200  
Hard wired mains cable 2 m (6.6 ft.):  
XLR Cable 5 m (16.4 ft.) (for remote): P/N 11820008  
Container 9.5 l: P/N 34300528

**Accessories** Pro Smoke Studio (DX Mix) fluid  
Pro Smoke Super (ZR Mix) fluid  
Pro Smoke Super (Fragranced) fluid  
Pro Smoke High Density (SP Mix) fluid  
I-fog fluid  
Ducting Kit incl. adapter and 5 m (16.4 ft.) of 4-inch (104mm)  
ducting: P/N 92625006  
DMX interface Magnum 2000: P/N 90758020

**Ordering Information** Martin Magnum 2000, 230 V: P/N 92228000  
Martin Magnum 2000, 115 V: P/N 92228100

*Published on: 13 Jul 2010. © 2000-2010 Martin Professional A/S. Specifications subject to change without notice*