



The Magnum 650 fog machine offers the perfect boost of dense white fog to enhance every light effect. The fast heat-up time and extended operational period place the Magnum 650 as the clear leader in its class.

Physical	Length: 293 mm (11.5 in.) Width: 216 mm (8.5 in.) Height: 170 mm (6.7 in.) Dry weight: 4.2 kg (9.3 lbs.)
Performance	Max. fog output (approx.): 160 m ³ per minute Max. operating time at full output (approx.): 47 minutes Warm-up time (approx.): 7 minutes
Control and Programming	Control options: Remote control (supplied) Remote control features: Manual switch
Construction	Housing: Steel & aluminum Heat exchanger: 600 W, direct thermal protection
Fluid System	Fluid pump: Oscillating piston, high pressure Onboard fluid capacity: 1 l Fluid consumption at peak output: 23 ml per minute
Installation	Orientation: Floor
Connections	Remote control: Hard-wired Power connection: 3-pin IEC male socket
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): 5 AT (slow blow) Main fuse (110-120 V power): 10 AT (slow blow)
Typical Power and Current	<p>US model</p> <p>110 V, 60 Hz: 613 W, 5.6 A 115 V, 60 Hz: 670 W, 5.8 A 120 V, 60 Hz: 730 W, 6.1 A</p> <p>EU model</p> <p>220 V, 50 Hz: 567 W, 2.58 A 230 V, 50 Hz: 620 W, 2.7 A 240 V, 50 Hz: 675 W, 2.82 A</p> <p><i>Measurements made at nominal voltage. Allow for a deviation of +/- 10%.</i></p>
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)



US safety: UL Std. 60335-1

Included Items

User manual: P/N 35010024

Power cable 1.5 m (4.9 ft.) IEC w/o end plug: P/N 11501012

Container 1 l: P/N 34300001

Accessories

Pro Smoke Super (ZR Mix) fluid

Regular DJ (DJ mix) fluid

Ordering Information

Martin Magnum 650, 110 V: P/N 92228810

Martin Magnum 650, 240 V: P/N 92228811

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