



The **MULTIMISTER STATIC** misting pump kits are designed for heavy industrial misting applications. Ideal for cooling, odour control, dust suppression, humidification, and special effects creations. A range of pumps and misting hose lines from 2 - 24 metres comes with all misting nozzles, 10m link hose and 4m hose line(s), pump in cabinet with filtration and control panel

**MMS PERFORMANCE**

MMS	
Throw Distance (No Wind)	4-5 M (13-16Ft)
Mist Hose Line Distance	2 M (7 Ft) - 24 M (78 Ft)
Surface coverage M <sup>2</sup> (ft <sup>2</sup> )	40 M <sup>2</sup> (430 ft <sup>2</sup> ) - 150 M <sup>2</sup> (1600 ft <sup>2</sup> )
Water Consumption Lpm (gpm)	2 Lpm (.5 gpm) - 12 (14.4 gpm)
Applications Indoor	Dust suppression and Cooling
Applications Outdoor	Odour control and stone drilling or cutting dust
Average Water Droplet Size μ	50 micron

## MMS SPECIFICATION

	MMS-HP1	MMS-HP2	MMS-HP4	MMS-HP6	MMS-HP8	MMS-HP10	MMS-HP12
Voltage / Frequency	240V 50Hz	240V 50Hz	240V 50Hz	240V 50Hz	240V 50Hz	415V 50Hz	415V 50Hz
Current Consumption	2 Amps	3 Amps	5.5 Amps	7.8 Amps	10.5 Amps	5.2 Amps	6.2 Amps
Flow rate LPM (US GPM)	1 (0.2)	2 (0.5)	4 (1)	6 (1.6)	8 (2.1)	10 (2.6)	12 (3.2)
Power Connection	16A COMMANDO						
Pump Motor Kw	.3	.5	1	1.5	2	3	3.6
Dimensions mm (inch)	960 L x 610 W x 1390 H (38"x 24"x 55")						
Water Supply	1/2" Hose tail 2-5 bar (psi 30-70)						
Operating Temperature	+2°C - +50°C						

## STANDARD EQUIPMENT

- Heavy duty steel lockable cabinet.
- 5 micron inlet filter and inlet solenoid
- Electric control panel with motor overload protection
- 6 meter supply lead and plug
- 10 meter hydraulic pump to mist/fog line hose.
- High pressure protection on water pump

## OPTIONAL EQUIPMENT

- Mist and fogging hose assemblies
- Wall mounted cannons
- Auto humidity control
- Zone motion sensor controls

Special voltage, controls and pumps available on request.



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