

MMST MULTIMISTER

The MMST is a single pump static dust suppression pump station. With pump options from 1l/min to 40l/min and power options of 110v, 240v and 415v. Ideally suited to smaller areas, indoors or outdoor applications and fully compatible with our range of Odour Suppression chemicals.

Fitted as standard is a break tank for optimal pump efficiency, multi stage filtration, frost protection heater with thermostat and a easy to use control panel. Low water protection automatically shuts down the pump to prevent dry running.

Plug & Play

32a input power plug ensures easy installation & simple controls. Optional radio control for remote operation.

Integral Filters

Easy access dual stage filters protects system from damage.

Hose line

Water feed & mist line points all located in one place for ease of installation.



Water reservoir





An integral water tank provides a buffer & ensures pump protection from low water supply events.

Water pumps

Quality high-pressure water pump and motors with overload protection.




PRODUCT SPECIFICATION

	MMST	MMST-NT
Number Of Pump Zones	01-Feb	01-Feb
Dimensions (LxWxH) - MM (inch)	1050mm x 705mm x 1460mm / 41" x 28" x 58"	
Weight - Kg (Lbs)	150 (330) -200 (440) Depending on Pump and Equipment	
Warranty Period	Std 12 Months Optional 3-year extended	
Fork Lift Facility	Yes	
Water Tank Capacity Ltr (USG)	25 (6.6)	N/A
Filter Capacity Ltr (USG)	x2 Stage 50/5 µm 10 (2.6)	x2 Stage 50/5 µm 10 (2.6)
Fork Lift Facility	Yes	
More Mist, Fogging Hose Assemblies, and Filtration options available on request.		

	Model	Description
	DQ-FOG-15M	Fog 1/4" X15M hose line assembly with x15 DQF-20 nozzles spaced at 1m, DQ protector and 1/4" BSP ends (1-1.5 LPM)
	DQ-FOG-30M	Fog 1/4" X30M hose line assembly with x30 DQF-20 nozzles spaced at 1m, DQ protector and 1/4" BSP ends (2-3 LPM)
	DQ-MIST-1M-10M	Mist 3/8" X10M hose line assembly with x10 DQM-2 nozzles spaced at 1m (6-6.5 LPM)
	DQ-MIST-2M-10M	Mist 3/8" X10M hose line assembly with x5 DQM-2 nozzles spaced at 2m (3-3.5 LPM)
	DQ-LEAD-5M	5M (16Ft) x 3/8" Lead Hose assembly c/w hose clamps and fittings
	DQ-LEAD-10M	10M (32Ft) x 3/8" Lead Hose assembly c/w hose clamps and fittings
	MM-FK-3LM	MultiMister high pressure fittings kit for 3 line manifold.
	MM-FK-4LM	MultiMister high pressure fittings kit for 4 line manifold.

Pump Configurations

Model	Pressure	Flow Rate	No. of DQF-20 Nozzles	No. of DQM-2 Nozzles	Voltage options
PUA-1-100	70 bar	1 LPM	15	2	230 v / 415 V
PUA-2-100	70 bar	2 LPM	30	4	230 v / 415 V
PUA-4-100	70 bar	4 LPM	60	8	230 v / 415 V
PUA-6-100	70 bar	6 LPM	90	10	230 v / 415 V
PUA-8-100	70 bar	8 LPM	120	13	230 v / 415 V
PUA-12-100	70 bar	12 LPM	180	20	230 v / 415 V
PUA-15-100	70 bar	15 LPM	250	25	230 v / 415 V
PUA-18-100	70 bar	18 LPM	300	30	415 V
PUA-20-100	70 bar	20 LPM	333	33	415 V
PUA-40-100	70 bar	40 LPM	666	66	415 V

Options	Model	Description
	MM-RC-1Z	MultiMister start/stop Remote Controller single Zone for MMST
	MM-RC-4Z	MultiMister start/stop Remote Controller up to x4 Zone for MC
	MM-UV-8	MultiMister UV Filter 8 LPM
	MM-UV-35	MultiMister UV Filter 35 LPM
	MM-UV-55	MultiMister UV Filter 55 LPM
	MM-DOSING/700	Dosatron D3 assembly fitted (700lpm)
	MM-DOSING/3000	Dosatron D3 assembly fitted (3000lpm)
	MM-DOSING/PUMP	Electric autodosing pump and controller