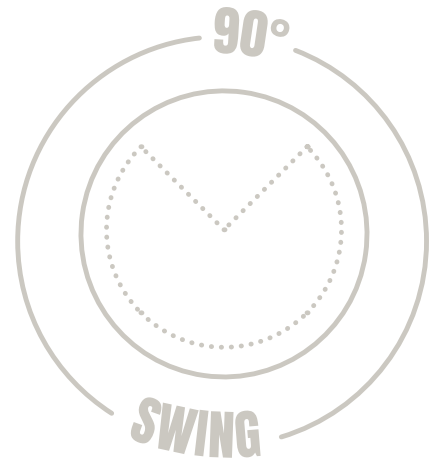


JM35 MOBILE



Manoeuvrability

Lifting eyes get the JetMister into difficult areas. Frame can be mounted to water bowser (JMSF) or heavy-duty puncture-proof wheels for site mobility (JM).

Jet nozzle

Push button positioning or auto 45° and 90° swinging nozzle.

Tilting mast

Heavy-duty mast with 0-30° tilt positioning for reaching high areas. Can also be put flat to transport easily.

Easy controls

Simple control operation to start/stop pump and move jet automatically from left to right. Emergency stop and warning signals.

Just add water!

A 1" quick release connector for a suction hose. Just connect bowser/supply and feed with potable water.

Electric, Diesel or Petrol Engine Powered

Quality Engine with electric start or 3 phase Electric Powered direct drive.

Mobility

Locking brake swivel wheel at the back to battle the uneven ground and heavy duty wheels at the front to stabilise.

Easy Remote

Control JetMisters from 100m away.



Quick scan
Operation video



Versatility

The JetMister has heavy-duty puncture-proof tyres and braked swivel wheel enabling it to be easily positioned on site.

Dust suppressed

High-pressure mist can be adjusted with engine speed and pressure regulator to perfect the right amount of mist for the job.

Water and space saving

The JetMister is designed to control dust issues with just the right amount of water to avoid unnecessary flooding and saving water. The collapsible mast allows easy transportation and storage, taking up minimal room.

Safety

The JetMister can be positioned in danger zones where you don't want your workers. Replaces the need of operating fire hose or pressure washers for suppressing dust.



PRODUCT SPECIFICATIONS

	JM35-D	JM35-P	JM35-E
Engine / Motor	Yamar L100	Vanguard 400 EFI	Electric
Electric Connection	N/A	N/A	6m Lead 32 Amp Plug
Fuel Type	Diesel (HVO)	Petrol	N/A
Fuel Tank Size - Ltr (USG)	5.4 (1.5)	5.9 (1.55)	N/A
Fuel Consumption Ltr/Hr (USG/Hr)	1 Ltr (0.25G)	2 Ltr (0.5G)	N/A
Emissions Standard	Stage V	Stage V	N/A
Power - Kw (HP)	6.8 (9)	10 (14)	7.5 (10)
Pressure - Bar (PSI)	60 (870)	60 (870)	60 (870)
Flow Rate - LPM (USGPM)	40 (10)	40 (10)	40 (10)
Number of Nozzles	1	1	1
Ave Mist water Droplet Size	200-250 µm	200-250 µm	200-250 µm
Dimensions (LxWxH) - mm (inch)	48" x 34" x 48-86"		
Weight - Kg (Lbs)	250kg / 550lbs	215kg / 473 lbs	250kg / 550lbs
Mist Distance (With Breeze) - M (Ft)	15-35m / 50-115 ft	15-35m / 50-115 ft	15-35m / 50-115 ft
Horizontal Oscillation	45° & 90°	45° & 90°	45° & 90°
Vertical Tilt	0° - 45°	0° - 45°	0° - 45°
Generator Power Required - Kva	No	No	Yes 16 Kva
Standard Mist Hose Length - M (Ft)	60m (195 Ft) at 1m (3Ft) Nozzle space 120m (290 Ft) @ 2m (6Ft) Nozzle space		
Max Water Feed Pressure - Bar (PSI)	3 Bar (43)		
Warranty Period	12 Months		
Crane Lift Facility	Yes	Yes	Yes
Fork Lift Facility	No	No	No
Water Quality	Drinking Water Quality		