

# CM10 CANNON

## STANDARD SPECIFICATION

Our proven system consists of binding the airborne dust particles with fine water droplets which helps them fall to the ground by gravity. The fan duct can be tilted to directing the mist plume either horizontal to attack the dust head on, or over the dust in its 45° position.



### Safety

Fan duct protected with safety grill on inlet and outlet.

### Nozzle cluster

Easy to clean misting nozzles.

### Tilted fan

Handle for easy use to tilt fan -20° to + 48°.

### Water pump

Quality water pump with 1/2" (13mm) Ø hose connection.

### Fan

Efficient electric powered fan.

### Lifting

Two lifting eyes for loading or positioning.

### Controls

Pump and fan switch with emergency stop 6m lead and socket.

### Easy-to-handle

Large puncture proof wheels helps position the cannon over rough ground.





**Simple about dust suppression**

The CannonMister can be used with either a water bowser or mains supply. It's very versatile and can be positioned in most difficult locations. Ideal for small demolition operations, recycling sites and plants, environmental remediation, steel/slag handling, wood processing, fire fighting, bulk material, and event cooling.



**CM10-HP**

Standard CM10-HP is supplied with pressure water pump for fine dust and odour control.

**CM10-LP**

Mains feed supply only (no pump) c/w x12 misting nozzles.

**PRODUCT SPECIFICATIONS**

	<b>CM10-HP</b>	<b>CM10-LP</b>
Power Options	110V / 50 Hz / 32 amps 240V / 50 Hz / 16 amps	110V / 50 Hz / 16 amps 240V / 50 Hz / 16 amps
Dimensions (LxWxH)	1100mm x 700mm x 1150mm / 43" x 28" x 45"	
Weight	45kg / 100lbs	35kg / 77lbs
Number of Nozzles	4	12
Fan Motor	0.75kw	0.75kw
Pump Motor	0.75kw	N/A
Mist Distance (No wind)	8–10m / 26–32ft	8–10m / 26–32ft
Water Consumption	2 lpm / 0.5 gpm	6 lpm / 1.5 gpm