

DUSTEX® Hydrmist 60

The Hydrmist 60 is designed to provide extremely large-scale dust suppression on sites where power and water are available.

With an automatic oscillation function, the Hydrmist 60 can be set-up to cover a wide area. By mixing a fine mist of water particles in the air, airborne dust particles are intercepted and pulled to the ground.

By dampening down surfaces, dust can be prevented from becoming airborne in the first place. The Hydrmist 60 can be setup with a dosing kit to provide odour control.

A wheelset can also be provided for the carriage, enabling it to be easily moved around. The Hydrmist 60 should only be supplied with clean water.

Features & Benefits

- ✓ 60m throw
- ✓ 330-degree oscillation
- ✓ Optional remote control & wheelset
- ✓ Water-saving setting
- ✓ 415v 63a

Key Applications

- ✓ Airborne Dust
- ✓ Dampening down surfaces & stockpiles
- ✓ Odour Control

[Request Price](#)



DUSTEX®

DUSTEX® Hydramist 60



Technical Specifications

| | |
|---------------------------------|------------------------|
| Throw (No wind) | 60m |
| Oscillation | Automatic, 330 degrees |
| Remote Control (Optional Extra) | 100 meter range |
| Tilt options | -10 to 50 Degrees |
| Airflow | 43,560m3/h |
| Total Power | 21.2kW |
| Type | Soft Start |
| Voltage required | 415v |
| Socket required | 63a |
| IP Rating | 66 |
| Start Current | 120A |
| Running Current | 42A |
| Noise Levels | 100-112 DbA @ 1m |

Technical Specifications

| | |
|---------------------------|---|
| Wheelset (Optional Extra) | 2x manually-braked wheels with pneumatic, off-road tyres; 1x adjustable jockey wheel; 60mm towing eye |
| Length (with wheelset) | 1400 (2,700) mm |
| Width (with wheelset) | 1300 (2,100) mm |
| Height (with wheelset) | 1900 (2,130) mm |
| Weight (with wheelset) | 515 (620) Kg |

Water Consumption

| | |
|-------------------------|---|
| Output (water saving) | 20 - 40 L/min |
| Output (full power) | 40 - 60 L/min |
| Water pressure required | 2 - 10 Bar |
| Water connection | 1" BSP male thread (DN25) with claw coupling |
| Water Inlet Filter | Removable, stainless steel, 500 micron filter |

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