

DUSTEX® Hydramist 13

The Hydramist 13 is designed to provide local water suppression from a standard or low-pressure water supply.

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.

Compact and mobile, and with a twist-fit water connection, the Hydramist 13 is quick and easy to mobilise. The Hydramist 13 should only be supplied with clean water.

Features & Benefits

- ✓ 13m throw
- ✓ 10 to 50-degree tilt
- ✓ Runs from domestic hose pressures
- ✓ 110v 32a

Key Applications

- ✓ Airborne dust
- ✓ Dampening down surfaces & stockpiles

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DUSTEX®

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Technical specifications

Electric connection	2P+ T Socket 16A IP67
Electric motor	110 50Hz 2.2KW
Fan	6 nylon blades, aluminium hub
Air flow	90 m3/min
Nozzles	Stainless steel, 12 connections
Water connection	Express type 1/2"
Water filter	300 microns
Nominal pressure	From 1 up to 5 bar
Tilting range	From 10° to 50°
Coverage	13 mt (without wind)
Dimensions	(LxWxH)985mm x 785mm x 835mm
Weight	77kg
Water consumption	
1.0 bar	3.6 L/min
1.5 bar	4.5 L/min
2.0 bar	5.0 L/min
2.5 bar	5.8 L/min

