



# Probe Atomiser



Light mist with uniform droplet size  
Variable flow  
Low water usage  
Never blocks

[www.probeindustries.co.uk](http://www.probeindustries.co.uk)



# Probe Atomiser

## Main advantages

- ▶ Less water, more efficient
- ▶ Uniform droplet size
- ▶ Never blocks – no need for filters
- ▶ Wall or Floor mounted with adjustable controls
- ▶ Mobile unit with all terrain trailer, diesel engine and 1100 litre water tank.

The Atomiser produces droplets by injecting water into two opposing spinning discs to create a fine mist of monodispersed uniform droplets.

Every droplet released into the atmosphere is the same size ensuring maximum efficiency. Due to the way in which the droplets are produced, the Probe Atomiser requires far less water than traditional nozzle systems, and does not require filters as it never blocks.

Available in Floor or Wall mounted units for installation, or a fully self-sufficient Mobile for areas where water and power are not readily available. Atomisers are supplied with a flow meter to enable the Customer to increase or decrease the spray from 0 – 180 litres per hour. Each Atomiser will cover a distance of 20-30 metres, and installed units are available with optional oscillation up to 180°

