Rotary Atomiser PRO

Mobile / Self Contained

Suitable for:

- Odour control
- Cooling
- Dust Control
- Disinfection

APPLICATIONS

- Construction & Demolition
- Ground Remediation
- Bulk Materials Handling
- Waste Transfer & Landfill
- Crushing & Screening
- Mining & Quarrying
- Aggregates
- Disinfection
- Manufacturing

The Rotary Atomiser PRO is a more powerful version of our Rotary Atomiser range. With an extended throwing distance of 20+ metres and more forceful mist.

The range uses a centrifugal energy to force liquid into a finely atomised mist, which is projected forward by a fan at the back of the unit. It can be set to increase or decrease flow of water to atomiser head based on requirements.

The Rotary Atomiser PRO range are available in mobile unit form, and are designed to provide excellent coverage in both indoor and outdoor environments.



FEATURES & BENEFITS

- 20+ metre throwing distance
- Self contained - no need for external power or water
- 2000L water bowser or Road-towable option available
- Simple on/off switch (control panel)
- Compatible with our battery-operated system - ecotech

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Rotary Atomiser PRO

HVO fuel ready

The systems operate equally as efficiently with the addition of one of our chemical additives, such as the non-toxic odour neutralising ODR range. The correct amount of chemical additive (dependant on which range) is put directly into the 2000L bowser and water from a clean, potable supply is then added to top up.



TRAILER OPTIONS

Standard	2000L Site-Tow Trailer
Road-Tow	1125L Highway Tow Trailer
Special	Skid-mounted unit

TECHNICAL SPECIFICATIONS

General	
Throw (no wind)	up to 20m
Throw (with wind)	up to 40m
Directional Positioning	350°
Dimensions / Weight	
Length (m)	3.6m (inc trailer/bowser)
Width (m)	2.2m (inc trailer/bowser)
Height (m)	2.5m (inc trailer/bowser)
Weight (kg)	1250kg (empty water bowser)
Power	
Generator	Stephill SC4500DYES (Diesel)
Mains connection (if available/necessary)	Yes
Water	
Connection	8mm OD
Consumption (Litres per minute)	3.0-6.0 l/min
Consumption (Water bowser lifespan)	2000L bowser - 6-11 hour run time

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