

SAVE TIME, MONEY AND WATER!

# AIR-TECH

Wireless Controlled ULV Applicator

Revolutionizing Inoculant Application

Air-Tech Wireless Controlled ULV Applicator provides accurate application of silage and hay inoculants using air blast technology to deliver rates as low as 50mL per tonne



## Features:

- 100L, 50L or 20L opaque tank with sump suitable for use on sloping ground
- Robust galvanised steel frame and component box for long life
- Component box sealed to keep parts clear of dust
- Quality components
  - ◊ Positive displacement liquid pump for accurate metering of liquid
  - ◊ Quality compressor with air cleaner
  - ◊ Includes inline filter, wireless base controller, quick connect electrical plug
- 5m of electrical cable with battery clips
- Digital wireless cabin control unit with choice of settings
- Nozzle with mounting bracket and application hose



## Problems:

Application and water usage have long been problems for many contractors and growers. Current application methods have proven very inaccurate and often costly. Grevillia Ag has the answer to all of these problems with the Air-Tech Wireless Controlled ULV Applicator using air atomization technology.

## Benefits:

- Air atomization technology creates a fine mist, giving excellent coverage and distribution of bacteria at very low rates
- Wireless remote cabin control unit enables accurate setting of application rates at 20ml increments
- Digital readout gives instant delivery rate, continuous volume and total for job
- Application rates from 50 - 400ml per tonne means less water, less refilling
- Change output on the go if ground speed and output changes
- 100L tankful treats up to 2000 tonne – allows you to keep on working without costly downtime
- Tank sump allows draining of inoculant at the end of the job
- Air-blast nozzle gives fine mist for best coverage of hay and silage
- Self cleaning - delayed shutdown of compressor clears line when unit is switched off
- Easy to install and operate - factory calibrated and full instructions provided
- Reliability from quality components

## 10L Unit Benefits:

- Quick release fittings on each tank mean they can be stored in refrigeration without being emptied
- Changeover valve allows the use of two different inoculants
- Allows inoculant to be mixed and brew without interfering with the other tank
- Due to slimline design, the unit will fit under the cowlings of a round baler
- Mounting of the unit and refilling of the tanks are done with ease.

## Components:

All components are very high quality, offering accuracy, robustness and long life.

- Opaque Poly Tank
- Heavy Duty Dustproof Component Box: Contains positive displacement liquid pump with maintenance free motor, air compressor, regulator, in-line filter, wireless control unit, flow sensor and quick connect power plug. Features Perspex cover to enable viewing of components without need for removal. Fitted to tank frame for ease of installation.
- Digital Wireless Cabin Control Unit: The digital cabin controller switches unit on and off; allows choice of flow rates; provides readout of flow rate and continuous volume delivered, plus total for job. Features include audible and visual no-flow and communications lost warnings, and diagnostics tools.
- Hoses and cables: Includes 10m of application hose and 4m of electrical cable plus connections.
- Air Atomisation Nozzle: Delivers air and liquid mix to create fine mist. Includes mounting bracket.

Specifications are subject to change without notice.

	Height (mm)	Width (mm)	Depth (mm)
Twin 10L	830	500	260
50L	770	510	650
100L	730	800	525