

## **ULV+ Liquid Applicator**



Advanced control box with digital back lit display.

Record of total litres dispensed.

Translucent tank with a capacity of 55 litres (14 USG).

Treat over 1000 tonnes (1102 tons) of forage with an application rate of 50ml/t (1.7oz/t).

Application rate 0.7oz to 8.4oz per minute. 0.27 to 5.5 tons per minute

Stainless steel brackets with multiple mounting options.

3 way valve with drain tube.

Open flow pipe work with NO in line filters.

Install on self propelled field choppers and pull type field choppers.



## **Digital Control**

The control box automatically monitors and adjusts the pump to keep it's output constant, this enables the pump to deliver additive precisely at any harvesting rate between 15 and 300 tonnes per hour (0.27 and 5.5 tons per minute).

It has a digital back lit display with memory to record the total litres dispensed.

### Simple operation - One control knob - Digital display

Select the application rate between 20 to 250 ml/t. (0.7 to 8.4 oz/t)



Control knob to enter the rate your forage will be picked in tonnes per hour.



The total litres dispensed are stored in memory and can be zeroed.



If fitted, a table sensor can be connected to the control box to stop and start pumping.



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### **Control box features**

RUN / HOLD button to stop and start the pump manually.





Scrolling bars at the end of the display showing that the applicator is achieving its target rate.





### Technical data

Supply Voltage 12V/DC (10.6V DC to 16.4V/DC)

Current consumption 2.8A Fuse rating 10A

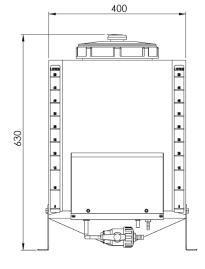
Output signal to pump PWM approx 1.4 KHz

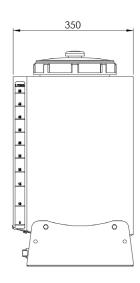
Dimensions of tank assembly 470mm W x 385mm D x 630mm H Pump output range 20ml to 250ml per minute (0.7 to 8.4 oz/t)

Capacity of the tank 55 Litres (14 USG)



### **Overall Dimensions**





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