

Setting the control box operating mode



Entering the set-up routine

To enter the set-up routine press and hold the “PRESS TO SELECT” knob when at the same time switching the control box on.
 The control box will display a set of dashes (-----) for a short period before displaying “Set-up” now release the “PRESS TO SELECT” Knob and the current operating mode will be displayed.

Changing the operating mode

Turn the “PRESS TO SELECT” knob to scroll through the available mode options shown below.



Application rate is set and Tonnes Per Hour harvested



Application Rate is set Per Minute



Application Rate is set, the Bale weight and Bales made per hour.

! Bales made per hour should not include the time taken to wrap or eject the bale.
We do not recommend using ULV applicators with balers.

When the preferred option is displayed press the “PRESS TO SELECT” knob and -Set- will be displayed.



Applying a calibration factor

The display will now show “Def-Cal”. This applies the default calibration value for the current model. Turning the “PRESS TO SELECT” knob displays “Man-Cal” to manually enter a calibration factor *(This is for special applications and should not be done unless specifically instructed.)*

Press the “PRESS TO SELECT” knob and -Set- will be displayed.

The following “PAUSE”, “HOLD” and “TOTAL” can all be set to suit your preferences. If “PAUSE” is enabled, for example when using a table/header sensor, pause will have priority over “HOLD”.

If the pause function is enabled and “PAUSE” is displayed on the control box the RUN / HOLD hold button will not restart the applicator and will **NOT** change state if pressed.

PAUSE MODE



Enable normal switching (Y) Inverted switching (I) or Disable the function (N)

Turn the “PRESS TO SELECT” knob to scroll through the options.

If your machine has a harvesting signal available this can be connected to the Green/Yellow wire to stop and start the applicator automatically. Some machines provide a +12v signal when harvesting and some provide a +12v when not harvesting. Either can be accommodated by choosing Pause Y (+12 for harvesting) Pause I (+12v for not harvesting) or if the function is not required select Pause N to disable it.

Press the “PRESS TO SELECT” knob and -Set- will be displayed.

Setting the control box operating mode continued



HOLD MODE

Enable (Y) Disable (N)

If there is no table/header switch connection available the HOLD / RUN button can be pressed and released to stop and start the applicator manually. If you do not want to use this function turn the “PRESS TO SELECT” knob and select HOLD N.

Press the “PRESS TO SELECT” knob and -Set- will be displayed.



TOTAL COUNTS

Enable (Y) Disable (N)

If you do not want to view the total Kilograms of additive applied then turn the “PRESS TO SELECT” knob and select TOTAL N.

Press the “PRESS TO SELECT” knob and -Set- will be displayed.



TRIM

Trim allows you to adjust the preset calibration by +/- 9%

If it is considered that the output is slightly inaccurate this function allows you, by turning the “PRESS TO SELECT” knob left or right, to increase or decrease the output approximately from 0 to 9%.

Press the “PRESS TO SELECT” knob and -Set- will be displayed.



LEVEL

Enable (Y) Disable (N)

If fitted the level switch can be enabled or disabled by turning the “PRESS TO SELECT” knob between Y enabled and N disabled. *Note. The level sensor can become marginal giving a false reading with longer control box to applicator cables. In this event it should be disabled*

Press the “PRESS TO SELECT” knob and -Set- will be displayed.



Exit the set-up routine

The display will now show “Exit Yes”. Turning the “PRESS TO SELECT” knob will allow you to chose No. Pressing the “PRESS TO SELECT” knob with No displayed will take you back through the set-up routine again.

Pressing the “PRESS TO SELECT” knob with Yes displayed will exit the set-up routine.



Run mode

The display will now show “-SAVE-”. and the control box will beep three times before going into the run mode display.

Refer to the “set control box for harvesting” section for instructions on operating the control box in run mode.