

Changing operator mode

The controller is delivered and normally operated in Auto mode. Refer to the *Operating the control box* section for instruction on using the controller in Auto mode.



Scroll through the extended option as described in the **Control box extended set up options** section. Release the RUN/HOLD button when the display shows “Set-Up”.



Turning the LITRES PER TONNE knob right and left will scroll the display between - Auto - and -NFS -. Refer to the *Operating the control box* section for instruction on using the controller in Auto mode.



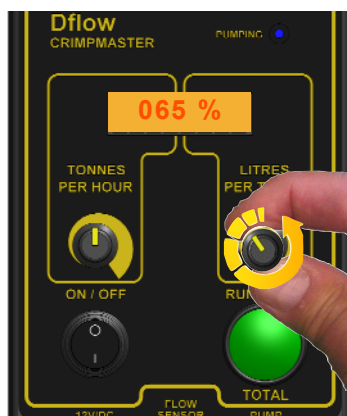
If there is a problem with the flow sensor the applicator can be run in NFS mode. Refer to the *Operating the control box in NFS mode* for instruction on using the controller in the mode.



When the mode is displayed you want to operate in press the “START/STOP” button to save the setting and exit the set up routine.

Operating the control box in NFS mode

If there is a problem with the flow sensor the applicator can be run in NFS mode. In this mode the controller ignores the flow sensor and just operates the pump directly. The output to the pump is displayed in % drive to the motor, 000 to 100. In this mode it will be up to the operator to carry out their own calibration check. *If operating the pump like this it is recommended to by-pass the flow sensor and connect the pump directly to the application point.*



Set the output rate of the pump in % drive to motor

Rotating the “TONNES PER HOUR” knob adjusts the percentage drive to the motor (000 to 100%) this in turn increases and decreases the output of the pump.

The output range of the pump is 1 - 10.0 litres per minute.

A calibration check must be carried out to establish your require output!

Total counts and calculated flow rate are not available in NFS mode