

Model: S Euro & Euro 6000 gate control boards

GENERAL ADJUSTMENT OF CONTROL BOARD TRIMPOTS:

All of the control board trimpots (little white plastic knobs with a $\frac{1}{4}$ arc cut out of them) are adjustable with range of movement of approximately 270deg.

As the trimpots are both sensitive to adjustment, fragile and easy to break, only ever turn them with a correctly sized Philips head screwdriver and never force them to turn past their limit.

In all cases, with respect to each individual function, turning the trimpot anti-clockwise decreases the setting whilst turning the trimpot clockwise increase the setting.

Eg..

With the "Auto-Close" trimpot turned fully anti-clockwise (gently), the 'auto-close' delay time is approximately 10seconds. With the "Auto-close" trimpot turned fully clockwise, the 'auto-close' delay is approximately 2 minutes.

"Close leaf Delay" - used with double gates only - is used to ensure that overlapping double gates overlap in the correct order. The range is from 1 second (fully anti-clockwise) to 6 seconds (fully clockwise). 'Motor 1 (M1)' will open first with an adjustable delay of up to 6 seconds before 'Motor 2(M2)' opens. On closing, 'Motor 2 (M2)' will close first and 'Motor 1 (M1)' will close after the pre-set delay time.

"Lock 1-6 Secs" - for use with electric locks only. It is to adjust the delay between when the lock activates and when the motor activates to open the gate. Ie.. the lock activates, then the gate motor activates from 1 - 6 seconds later. This function is useful if your lock tends to stick a bit on opening.

For instruction on correctly adjusting the motor torque and overload/slow speed trimpots, please read the 'Motor Torque / Slow Speed' pamphlet - 'trimpotinstrctns.pdf'.

Note: If you are still unsure of adjusting the trimpot's after reading these instructions, please call us for further technical assistance.