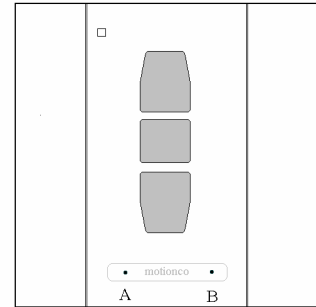
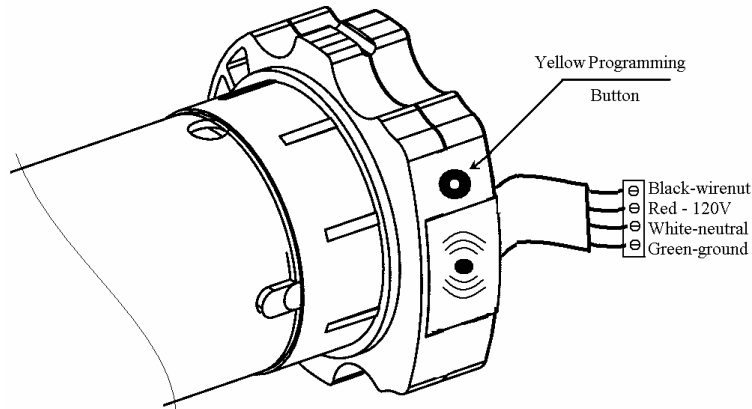


RIL LIMIT ADJUSTMENTS



(A) (B)

Setting the up limit.

Please Read Paragraph before setting limits

1. Press button (B) on the master until the motor jogs.
2. Press the (UP) direction and the motor will travel up.
3. There will be a pause in the travel noting the motor is in program mode.
4. Press the (B) button on the transmitter as the motor nears the up limit
5. Motor will step slowly upward.
6. Press the (STOP) button when the top limit is reached.
7. The motor will confirm the top limit by jogging.

Setting the down limit.

1. Press the (DOWN) button and the motor will travel down.
2. There will be a pause in the travel noting the motor is in program mode.
3. Press the (B) button on the transmitter as the motor nears the limit.
4. The motor will step downward slowly.
5. Press the (STOP) button when the down limit is reached.
6. The motor will confirm the down limit by jogging

Setting the intermediate stop

1. One intermediate stop may be programmed
2. position the screen to the position to be memorized
3. Press the (UP) and (DOWN) buttons until the motor jogs confirming the stop.

Using the intermediate stop

1. Press the (STOP) button for more than 5 seconds.
2. The motor will move to the intermediate stop

Deleting the intermediate stop

- ?? Press the (UP) and (DOWN) buttons until the motor jogs confirming the intermediate stop has been deleted.

Special notes

- * The up limit must be programmed first,
- * The up and down limit settings must be completed in series before any other steps.
- * Limits must be set with the master transmitter
- * The motor must be inserted in a tube to set the limits
- * Both the top and bottom must be set before making changes

Setting the limits using the torque sensor

1. Press Button (B) on the master until the motor jogs.
2. Press the (UP) button and the motor will travel up.
3. There will be a pause in the travel noting the motor is in program mode.
4. Wait until the motor hits the hard stop and jogs.
5. Press the (DOWN) button and the motor will travel down.
6. Press the (B) button on the transmitter as the motor nears the limit.
7. Press the (STOP) button when the down limit is reached.
8. The motor will confirm the down limit by jogging.

Resetting the motor

- * Press the (A) button and (STOP) until the motor jogs.
OR
- * Press the (YELLOW) motor button until the motor moves and release, then wait 10 seconds to clear all codes.

If master transmitter is lost

1. Turn power off
2. Press the (A) button and (STOP) while the power is being turned on
3. Hold until the motor jogs and release