



Incoming power connects to the BLUE and BLACK wires coming from the board. +12 volts DC connects to the BLUE wire, the BLACK wire connects to Ground.

Connect your motor wires to the control board in the configuration shown.

The speed of the motor can be varied by turning the potentiometer on the control board. To control the motor speed with the potentiometer, make sure the Auto/Manual switch is in the 'Auto' position.

The motor speed can be controlled manually by switching the 'Auto/Manual' switch to the 'Manual' position. In this mode, each time the 'Manual Step Button' is depressed, the motor will turn one step (1.8 degrees) and stop.

The Forward/Reverse switch changes the direction of the motor.

**\* Note: This item must be operated from a 12 volt DC battery.**