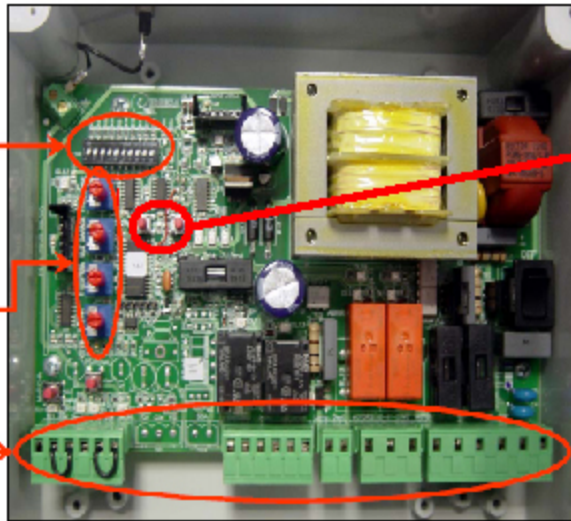


**Programming Gate Travel Open/Close & Slowdown**  
**Control Panel EP 20 TOP**

**Dip-switches**

**Potentiometers**

**Terminals**



1- Use the mini push buttons to check the direction of the gate

\*\* If the direction is incorrect, reverse black & brown wires on motor connection\*\*

2- You MUST have stops to limit the gate movement in OPEN & CLOSED Positions

3- Position gates in closed position (up to the stop) using the mini push buttons.

4- Set the Dip-switches

1-ON 2-ON 3-OFF 4-OFF 5-ON 6-OFF 7-OFF 8-ON 9-OFF 10-OFF

And Turn Power OFF & ON to Reset the memory

5- LED (DL3) ON - recording mode on.

6- Press ST1 Button, Gate 1 will start to open.

7- When the gate is nearly open, press ST1 again to slow down the gate.

8- When the gate is fully open press ST1.

9- Press ST1 Button, Gate 2 will start to open.

10- When the gate is nearly open, press ST1 again to slow down the gate.

11- When the gate is fully open press ST1.

12- Press ST1 Button, Gate 2 will start to close.

13- When the gate is nearly closed, press ST1 again to slow down the gate.

14- When the gate is fully closed, press ST1.

15- Press ST1 Button, Gate 1 will start to close.

16- When the gate is nearly closed, press ST1 again to slow down the gate.

17- When the gate is fully closed, press ST1.

18- Turn Dip-switch 1 & 2 OFF to EXIT program mode.

\*\*\*\*\* TIP FOR SINGLE GATES \*\*\*\*\*

When programming a single gate, you still need to undertake step 9,10,11,12,13 & 14 even though there is NO GATE!!!