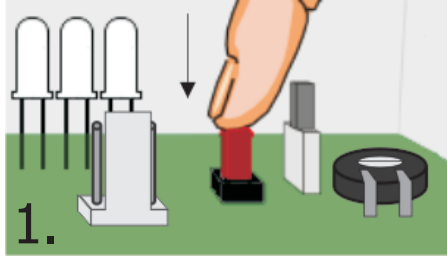
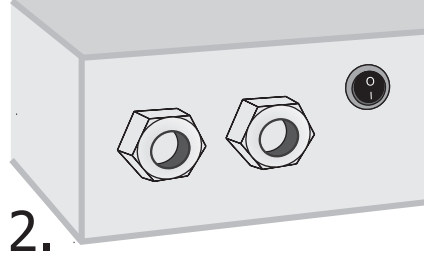


## First Time Calibration procedure

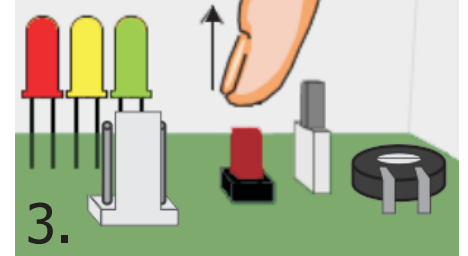


1.

Connect the jumper to the two pins as indicated above. Press the calibration button while switching the power on at the **ON/OFF** switch on the bottom of the unit.

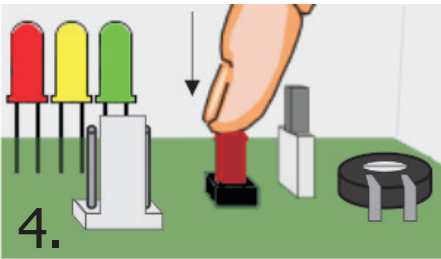


2.



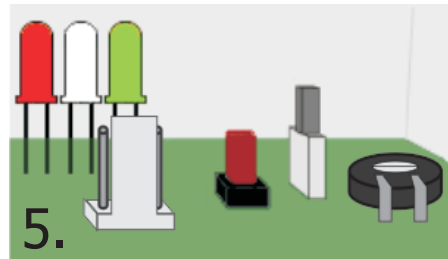
3.

When all the indication lights glow, release the calibration button for one second.



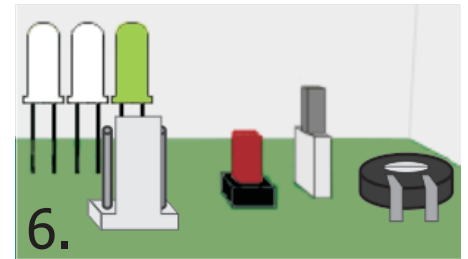
4.

Press the calibration button again until the motor starts ( $\pm 3$  sec). The calibration will start automatically.



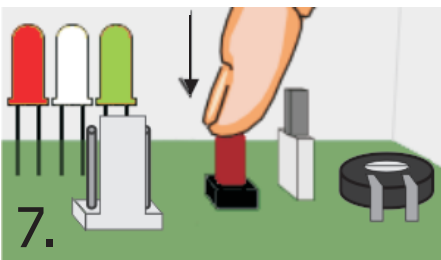
5.

First the **RED** and **GREEN** light will glow for 4 seconds, indicating that calibration is in progress.



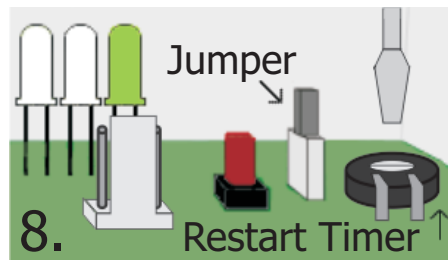
6.

The calibration is completed when only the **GREEN** light glows.



7.

After the pump has run for approximately 5 min; press the calibration button again until the **RED** and **GREEN** lights glow, to optimize the automatic calibration.



8.

Calibration is finished when only the **GREEN** light glows. Place the jumper on one pin to keep the set limits and to prevent tampering. Adjust the Restart Timer (with a screwdriver) to set the dry-run recovery time.

YOUR SYSTEM IS NOW RUNNING WITHIN SAFE LIMITS WHICH WILL SUIT 95% OF ALL SYSTEMS.

THE OPTIMIZER MAY BE USED TO CUSTOMIZE THE LIMITS TO SUIT YOUR SPECIFIC APPLICATION.