

LAGUNA

SWITCH CHANGE OUT FROM 110V to 220V

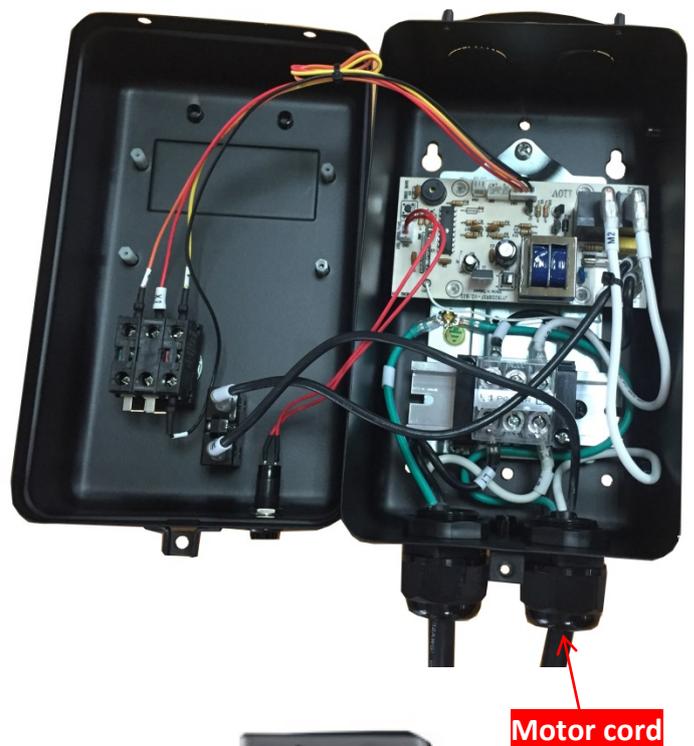
⚠ WARNING

READ AND UNDERSTAND ALL WARNINGS AND OPERATING INSTRUCTIONS BEFORE USING THIS EQUIPMENT. Failure to follow all instructions listed below, may result in electric shock, fire, and/or serious personal injury or property damage.

Before removing any parts, turn OFF the machine and remove the power source.

REMOVE 110V SWITCH

1. Open the 110V switch and disconnect the motor cord wiring (M1, M2, and Grounding) connected inside the switch.
2. Unscrew the strain relief holding the motor cord to the switch box and remove the motor cord.
3. Remove the switch plate by loosening the four bolts and washers.
4. Remove the 110V switch from the switch plate by loosening the four bolts holding it to the switch plate.
5. Keep the switch plate and bolts to use in the next steps and set the 110V switch aside.



ATTACH 220V SWITCH

1. Open the 220V switch and connect the motor cord wiring (M1, M2, and Grounding) inside the switch.
2. Repeat steps 2 -4 in reverse to attach the 220V switch to your machine.
3. DO NOT SWITCH THE UNIT ON until you have re-wired the MOTOR to 220V.

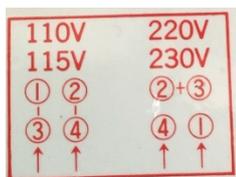


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LAGUNA

CHANGE MOTOR WIRING TO 220V

1. After completing the 220V switch assembly; you must re-wire the motor to 220V voltage.
2. Open the junction box on the side of the motor by loosening the bolt.
3. When opening the junction box; you will find a bolt and nut inside a plastic bag stuck to the cover of the junction box. You will also find the motor wiring diagram.
4. Take the bolt and nut provided and set aside for later use.
5. You will find the wiring at 110V with
 - L1, black 1, red 3 connected together
 - L2, grey 2, yellow 4 connected together
6. Loosen the bolt connecting L1, black 1, red 3. And remove the isolation tape connecting L2, grey 2, yellow 4.
7. According to the motor wiring diagram, connect the wiring for 220V:



- L1 with black 1; use the bolt to connect these two together. Use isolation tape to cover the bolt.
 - L2 with yellow 4; use the extra bolt provided from step 4 to connect together. Use isolation tape to cover the bolt.
 - Take the grey 2 and red 3 wires and bind together using isolation tape.
8. Close the junction box and secure with bolt.
 9. You have completed the switch from 110V to 220V.

