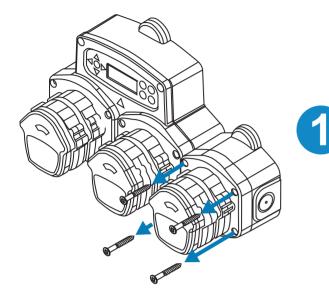
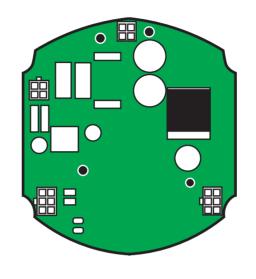
BRIGHTLOGIC 2



Remove the four screws in the add on pump enclosure using an M4 Pozi head screwdriver.

Pull the front cover away from the unit to expose the circuit board.

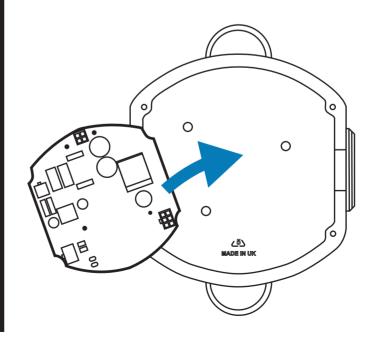
OLD BOARD

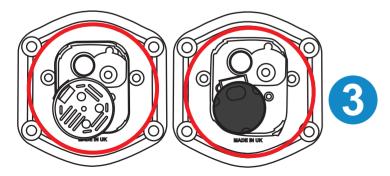






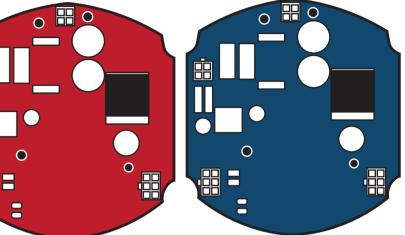
If you are replacing the board with a new one, as seen above. Remove the old board using the screws located in the corners. Keep these to one side for later.





Inspect the motors on the back of the front cover. If they have a **BLACK** cover, you have the new motors. If **WHITE**, they are the older model. Make a note of the colour for the next stage.

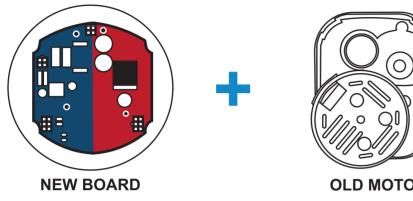
NEW BOARDS





Replace the old circuit board with the new one from your spares kit. Attaching using the screws from before.

BRIGHTLOGIC 2

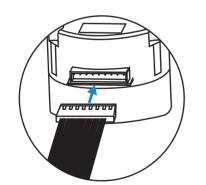


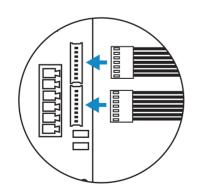




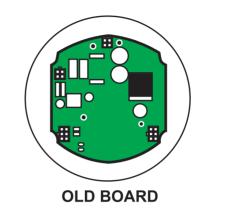
If you have a **RED OR BLUE PCB** and the WHITE motor. Please use the 8 WAY BLACK cable with **RED TAPE**, shown below.







Reconnect the motors with the new connector.

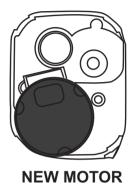


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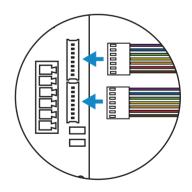




If you have a GREEN PCB and the BLACK motor. Please use the 7 WAY COLOURED cable with **BLUE TAPE**, shown below.



(XSB017)



Reconnect the motors with the new connector.