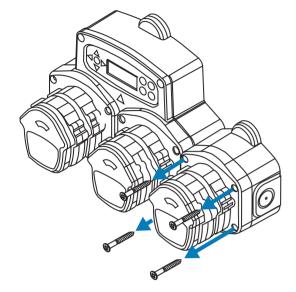
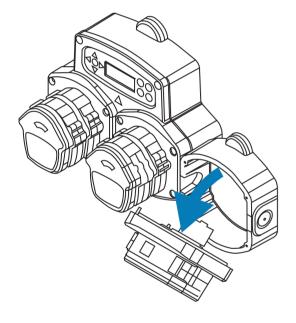
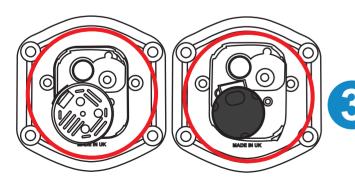
## BRIGHTLOGIC 2



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

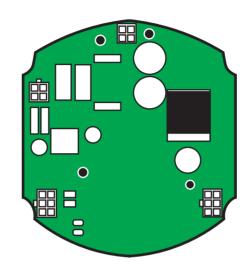


Pull the front cover away from the unit to expose the circuit board.

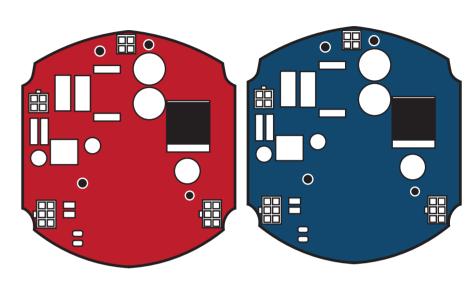


Inspect the motors on the back of the front cover. If they have a **BLACK** cover, you have the new motors. If **WHITE**, they are the older model. Make a note of the colour for the next stage.

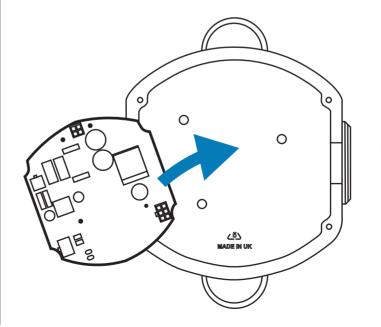
## **OLD BOARD**



## **NEW BOARDS**

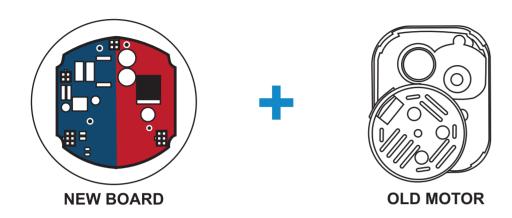


If you are replacing the board with a new one, as seen above. Remove the old board using the screws located in the corners. Keep these to one side for later.



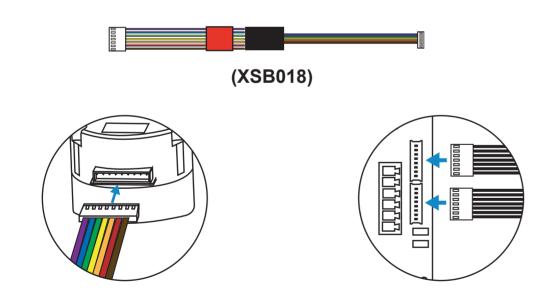
Replace the old circuit board with the new one from your spares kit. Attaching using the screws from before.

## BRIGHTLOGIC 2

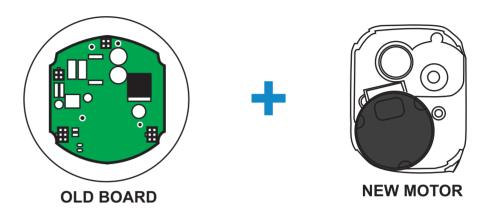


If you have a **RED OR BLUE PCB** and the **WHITE** motor.

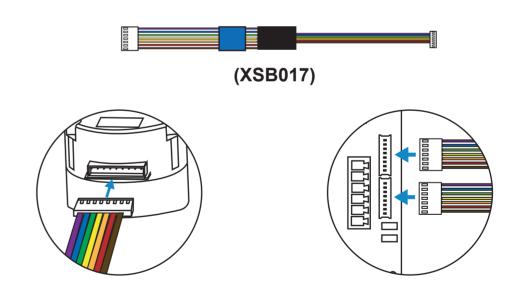
Please use the **7 WAY COLOURED** cable with **RED TAPE**, shown here.



Reconnect the motors with the new connector.



If you have a **GREEN PCB** and the **BLACK** motor. Please use the **8 WAY COLOURED** cable with **BLUE TAPE**, shown here.



Reconnect the motors with the new connector.