

## coloQuick Pasteur

# INVERT Z-POSITION SIGNAL

When updating the software on a ColoQuick Pasteur, with a software older than 2.41a, you will have to move a wire on the motor, to make the machine function optimal.

The reason is that the Z-position (Motor-stop) signal are inverted from NC to NO, to prevent the motor from stopping in random positions.

### How to check the current software version:

1. Turn off the power by using the red main switch.
2. Wait for the screen to turn off, then turn the power back on, by using the red main switch. Soon the display will show you the current software version.



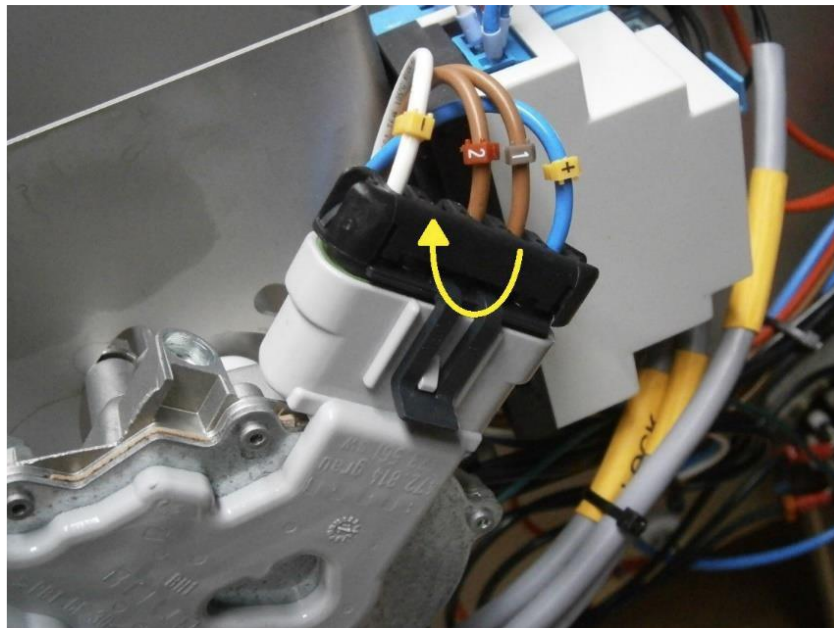
#### Example: 2.47a

```
Pasteur Maxx 4  
Ver. 2.47a / 251  
BSL: 5
```

## How to move the wire:

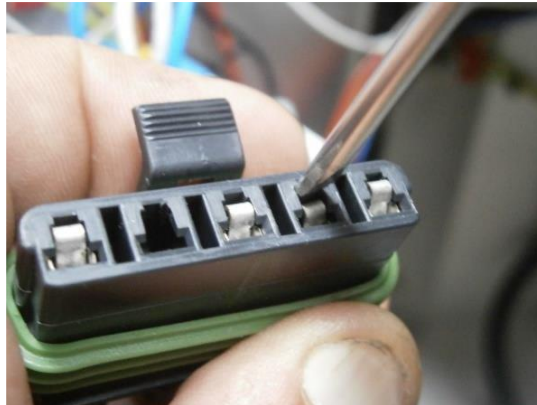
**! Shut off the power, and remove the power plug from the socket, before opening the front door!**

The picture below shows the wiring on the motor plug, before moving the wire:



The brown wire, located at the second terminal from the right, must be moved to second terminal from the left (which is now unused).

1. Remove the plug from the motor.
2. Remove the top of the plug by inserting a small screwdriver under the plug in both sides.
3. Release the wire plug from the motor plug, by inserting a thin screwdriver into the slot on the plug and pushing the tip of the screwdriver towards the center of the motor plug. This releases the lock and the wire can be pulled gently from the motor plug.



4. Insert the wire into the previous unused slot in the motor plug.
5. Remount the top of the plug, and put the motor plug back on the motor. The wiring should now look like the picture below.

