
MINI PERISTALTIC PUMP 6 V



USER MANUAL



5. Overview

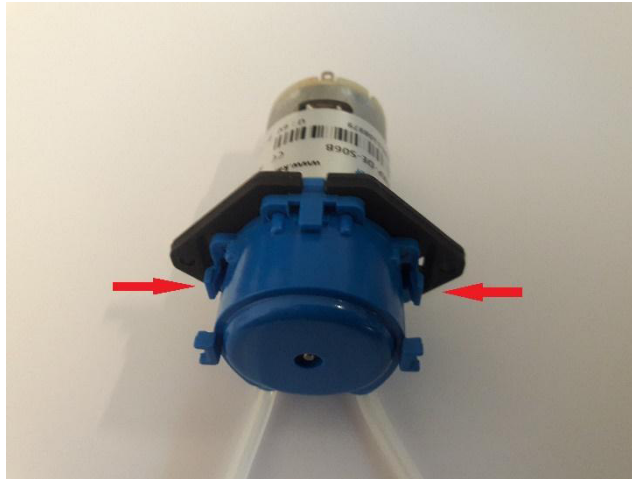
VMA447

A peristaltic pump is a type of positive displacement pump used for pumping a variety of fluids.

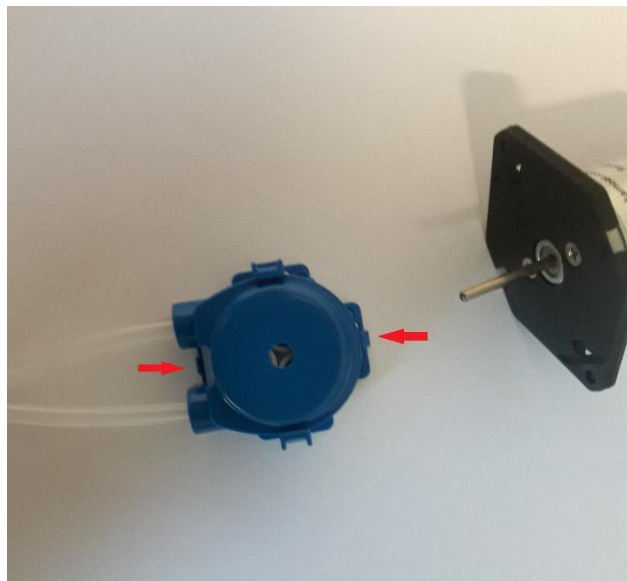
power supply: 6 VDC, 5 W
tube dimensions: 2.0 x 4.0 mm
tube material: silicon
tube life: > 200 h
flow rate: ≥ 39 ml/min
dimensions: 65 x 40 mm
weight: 95 g
connections: solder tag 3 mm

6. Replacing the Silicon Tube

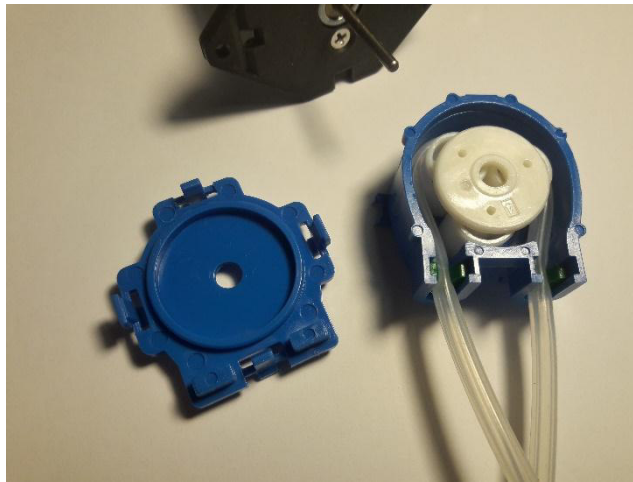
Gently press on the two clips and remove the pump module from the motor.



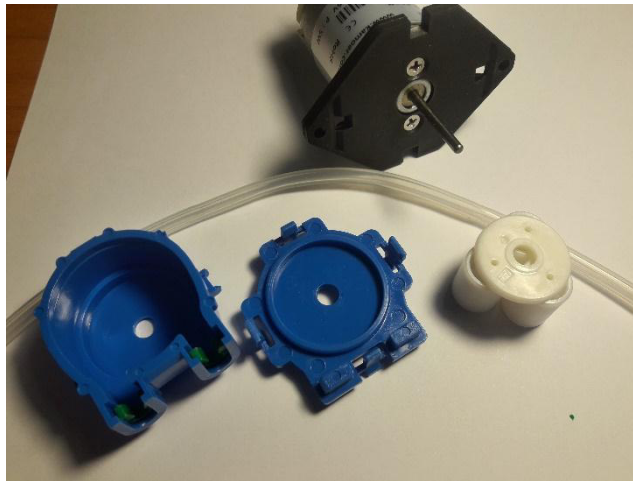
To open the pump module, gently press on the other two clips and remove the pump cover.



This should be the result:



Take out the rollers and the tube. This tube can be replaced by our VMA448.



Proceed in reverse order to re-assemble.