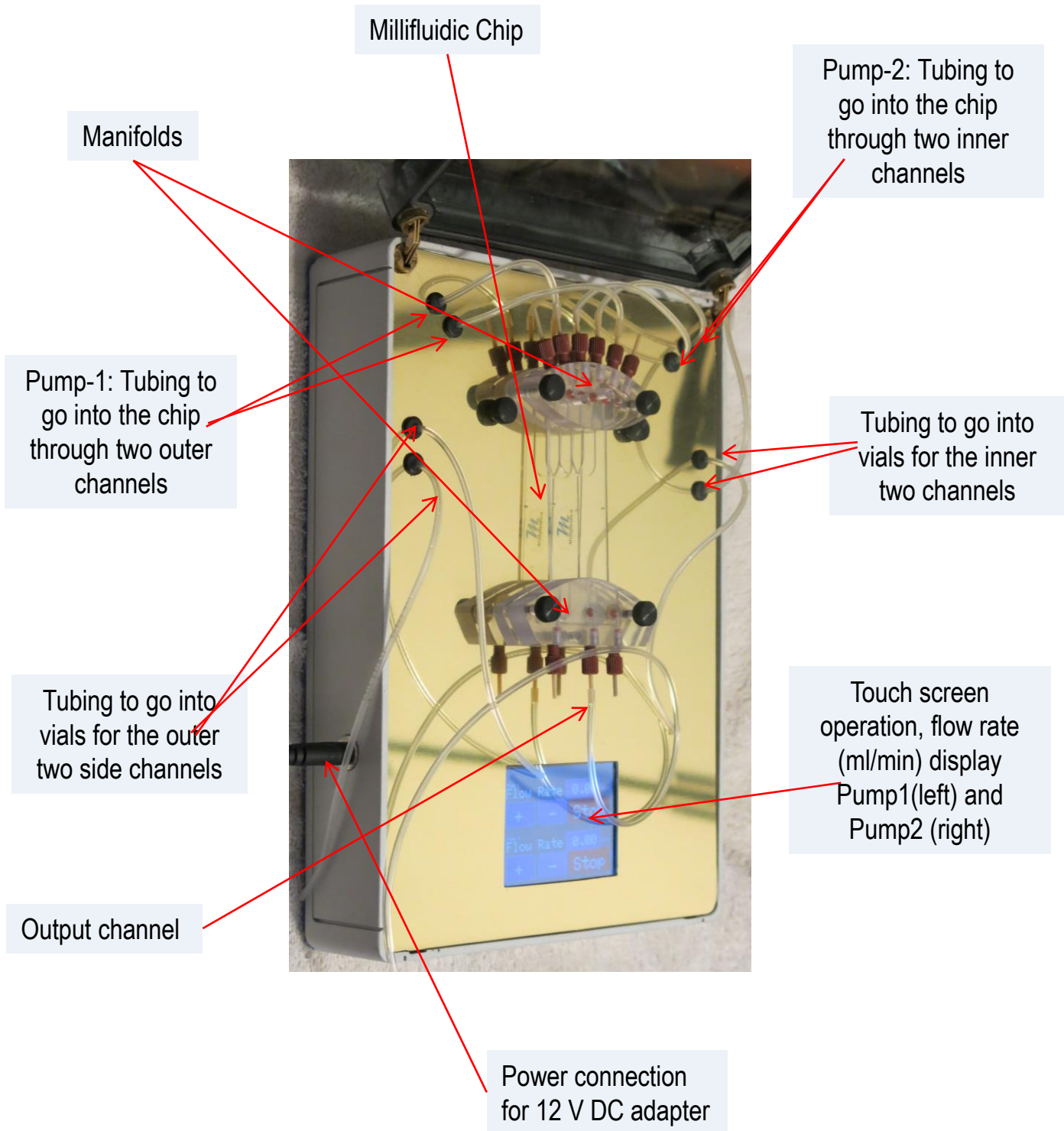


OPERATIONAL INSTRUCTIONS *



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Step-1 : Open the cover by lifting it from front to back

Step-2 : Make sure and identify tubing that go onto vials and those that go into the chip. The tubing on the left-side are from pump-1 and can be used for pumping fluids into the two outer channels. The tubing on the right-side are from pump-2 and can be used for pumping fluids into the two inner channels

Step-3 : Ensure that the tube into the vials and the corresponding tube into the chip are matched by the number of black marks

Step-4 : Note that the maximum flow rate with each tubing is 1.0 ml/min of water but varies with other fluids. **THE POLYMERIC CHIPS AND TUBING ARE NOT COMPATIBLE WITH ORGANIC SOLVENTS**

Step-5 : Connect the power supply and start your experiment.

Step-6 : Calibrate the flow rates required using solution of your interest and flow controller buttons to set the flow rate of both outer two or inner two channels together.

Step-7 : Collect the product into the output collector.

DO NOT OPEN OR TAMPER WITH THE DEVICE. IN CASE OF ANY PROBLEM CONTACT THE CUSTOMER SERVICE IMMEDIATELY.

- The operator of the device is responsible for all actions and outcomes when using the device and agree to operate the device at his/her own risk. The manufacturer is not liable for any damages due to unanticipated accidents or misuse of the device or its components

Questions? Call Customer Service: (650) 409 6546 650