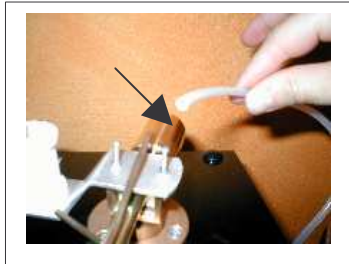


How to get the thread back in the arm tube:

- do use the vacuum pump itself for doing the job to suck in the thread!
- you need to get the thread into the bottom metal tube first:

move the plastic tube from the back of the armtube and put it at the front part on that metaltube piece that guides the thread from the threadholder right to the front of the arm underneath the nossle.



take off the plastic tube from the rear



remove the little plastic protection

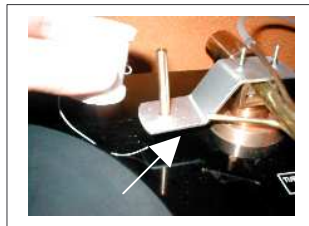


mount the plastic tube here

- switch the pump on to suck in the thread from the back of the arm in.



switch pump on



put the thread



suck it in

- switch the pump of when you can see the thread (white) emerging from the metall tube into the plastic tube and remove the plastictube from the front of the arm and pull out the thread



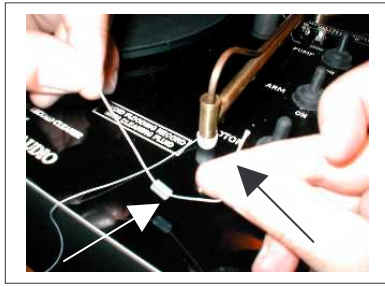
remove the plastic tube

- put the plastic tube back on it`s original place (back of the arm on it`s metal tube)

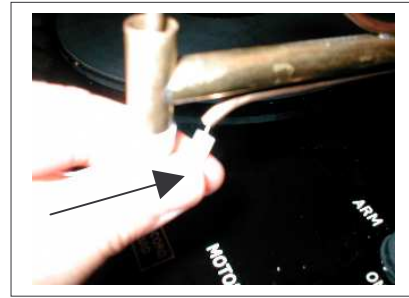


put it back

- now you got right underneath the nossle the beginning of the new thread.
put back the little plastic protection

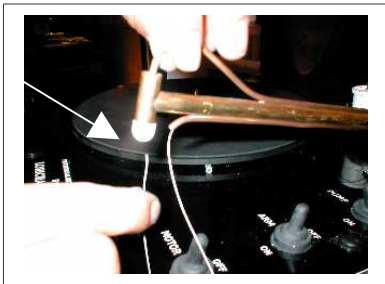


thread through the little plastic

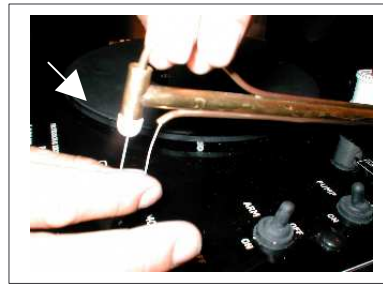


protector back onto the metal tube

- put the pump on again and suck in the new thread by holding it underneath the white nossle. It will be sucked in,when you did put the plastic tube back at the right place at the and of the arm, with the all tubes connected to the jar, because that is the normal working condition of the whole system.

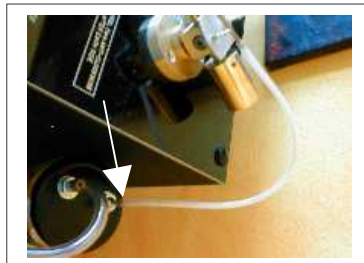
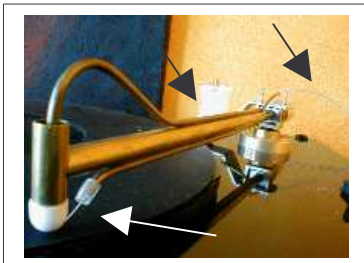


pump switched on sucks in the thread



final state at the nossle

- this is how the completed arm should look , with all the tubes connected to the jar and the thread visibily into the jar



everything at it`s place

Some obstacles can come in your way:

- sometimes the tubes are likely to creates knots in the thread, especially when you do run it without liquid for the first time with a new thread,just use some liquid (could be ordinary water to get the thread going smothly back into the jar.

If you are at ease in opening the jar, you can also pull the thread manually (after it is already back in the tubes) and by pulling you can straighten the thread to avoid knots in blocking the flow and it also cleans mechanically the metallubes. Also can the thread wind itself and be blocked from the rear

