

Cleaning Rod

The cleaning rod is part of an injection holder, and it is used to clean the inside of the injection holder. This issue discusses the cleaning rod.



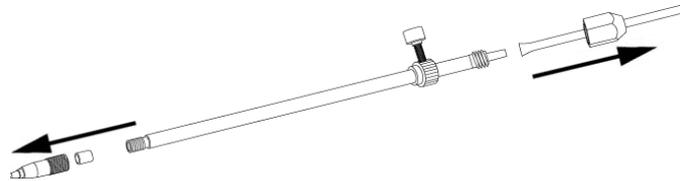
The cleaning rod is a stainless steel rod that is an accessory of the injection holder. It is not a disposable insert for protection. The cleaning rod should be kept in a safe place for future use. As shown in the above photo, the cleaning rod comes pre-inserted into an injection holder. The yellow sticker should be removed prior to use.

■When Your Microinjector is Not Working Properly...

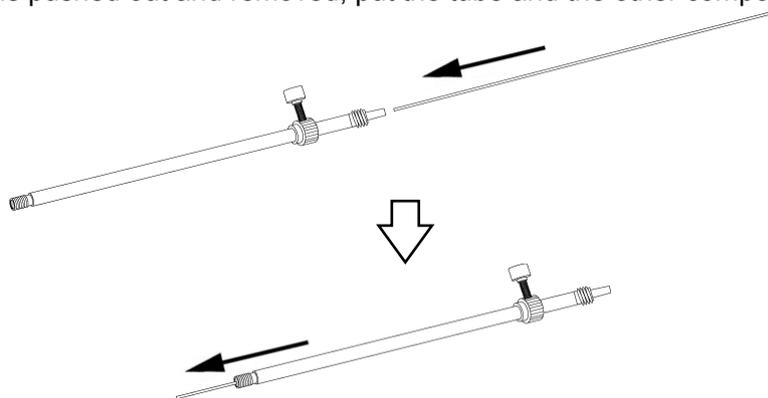
At times, you may think that your microinjector is not working properly because of a delay in response or the inability to stop fluid. This can be caused by dust collecting inside of the injection holder. The dust may be broken pieces of glass pipettes. It can also be caused by the silicone rubber gasket breaking down. Dust can work like a valve and prevent smooth flow of oil or air which results in the poor response from the microinjector. In such cases, you can clean the injection holder with the cleaning rod using the method described below.

■How to Use a Cleaning Rod

1. Remove the tube, injection holder cap and silicone rubber gasket from the injection holder.



2. Insert the cleaning rod from the bottom end of the injection holder and advance it until the tip comes out of the other end. When the dust is pushed out and removed, put the tube and the other components back.



■Point

The FAQ page on our web site includes information about the cleaning rod, along with a wide range of troubleshooting information for our products. If you are having a problem, please refer to the FAQ page for help.

If you have any questions or need further information, please contact us.