**Questions about the Injection holder**

Do you know what the cleaning rod is that accompanies an injection holder?
We will answer this question about the injection holder in this News.

**Point 1**

If an injector suddenly gets totally out of control, it is most probably caused by broken pieces of capillary or a silicone seal stuck inside the injection holder. If you have such a problem, please try the above method to see whether the injection holder is clogged.

**Point 2**

There is a method of simple return mechanism using the HIR, which puts the pipette tip back roughly to the same position when you remove the injection holder with micropipette from the universal joint and put it back again.

- Before you remove the injection holder, you loosen the HIR and move it up to the position where it touches the universal joint to tightly fasten again.
- When you put the injection holder back to the universal joint, you move the injection holder up to the position where the HIR touches the universal joint. As it is the approximate home position, you can locate the pipette tip easily in the field of view.

**Notice!**

This method can only be performed on condition that the pipette is not replaced.