

User Guide

Crystal Catcher Tip Cleaner (CL-100) Cleaner Guide (CG-100)

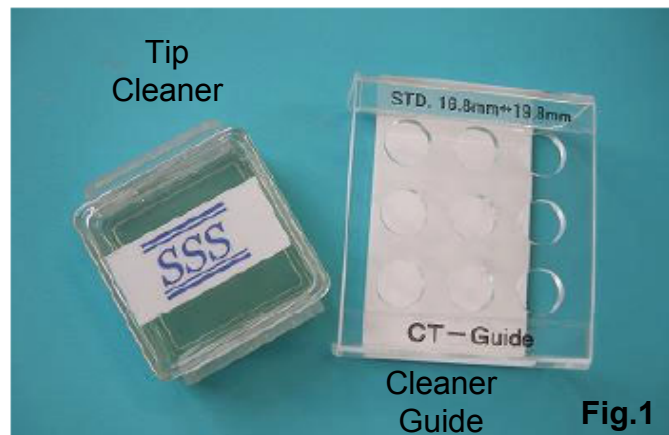


Fig.1

1. Feature

Tip Cleaner(CL-100) is developed for cleaning the head of the Tip. You can use Tip Cleaner by it self but, using it with Cleaner Guide(CG-100) makes Tip Cleaner easier to use and prevent from braking the Glass Tip while cleaning. Tip Cleaner could be used for cleaning Crystal Catcher Stainless Tips (CT-100, CT-200) as well.

2. How to use

- 1) First, open the lid of the Tip Cleaner and set it to Cleaner Guide.
*Be careful not to insert Glass Tip into the Tip Cleaner with lid, you will brake the Glass Tip.
- 2) Make sure that you hold the Tip Cleaner and the Cleaner Guide like in Fig.3, so that they don't move. Insert Glass Tip vertically to the hole of the Guide. There are 9 holes, you can use any hole, but be sure that there is Tip Cleaner below the hole, then insert the Tip.

Cleaner Guide is made just right height for Tip to go into the Tip Cleaner.

*Guide can be used with Tip length of 16.8~19.8mm.
For longer customized Tips, please buy customized Cleaner Guide for it.

- 3) By inserting the Tip once, crystal or dusts will come off. If it is not enough, please insert couple of times for cleaning.



Fig.2



Fig.3

3. Storage

You must store Tip Cleaner horizontally with lid on after use. Please store at cool and dry place and avoid the direct rays of the sun. Because in high temperature, Tip Cleaner will melt. When stored at a tilt, Tip Cleaner may get on the lid of the Tip Cleaner.

4. Exchanging Tip Cleaner

If you use Tip Cleaner by choosing the place where it's still clean, it is possible to use it more than 10,000 times. Tip Cleaner has strong adherence, it can stick dusts in the ambient. To prevent it, please put on the lid when not in use. When using unclean Cleaner, it may make Tip unclean. When all parts of the Tip Cleaner look unclean, or can't get the effect of the Tip Cleaner, please buy new Tip Cleaner. Tip Cleaner is disposable.

Notice

- Insert Tip vertically to the Tip Cleaner, and pull out vertically too. Make sure that when inserting the Tip, you hold the Tip Cleaner and the Cleaner Guide so that they don't move. Particularly when using it with Glass Tip, glass will break when you insert the Tip in different angle, twisting or moving the Tip while inserting.
- Do not touch the liquid of the Tip Cleaner. It will get unclean.
- When the case of Tip Cleaner or Cleaner Guide gets unclean, please wipe off with cloth with water or mild detergent. Do not use organic solvents.
- If you put Tip Cleaner near the thermal source like heater or iron, it will melt and the shape will change.
- Duration of warranty of the Tip Cleaner (unopened) is 6 months from your purchase. (Except to the extent that it is broken by customer's fault or it hasn't been used as mentioned in the user guide.)

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