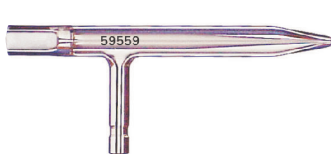


# Using The Eluo to Clean Your Nebulizer

## P/N 70-ELUO

Nebulizer Locking Groove



Nebulizer Holder  
P/N 703-0069



HF Nebulizer Holder  
P/N 703-0074

Nebulizer Locking Groove



Barrel  
P/N 703-0058

Red  
O'ring

Plunger  
P/N 703-0070

## P/N 70-ELUO-OP

When cleaning your Nebulizer with the Eluo, we recommend using a laboratory grade methanol.

1. Remove the Nebulizer Holder from the Pump Fitting by turning it in an anti-clockwise direction.
2. To fill the Barrel with methanol, place the front of the Barrel into a container of methanol. Draw the Plunger back until the first Red O'ring is visible on the Plunger shaft.
3. Re-attach the Nebulizer Holder to the Pump Fitting by turning it in a clockwise direction until tight.
4. Insert the Nebulizer, tip first, into the Nebulizer Holder until the side arm lines up with the Nebulizer Locking Groove. Push across to lock into position, making sure the Nebulizer side arm is secure.
5. Pointing the Nebulizer over a sink, press the Plunger down in a quick and constant motion until it reaches the bottom of the Barrel. Methanol should be seen coming out from the end of the Nebulizer and the Nebulizer side arm.
6. Gently shake the Eluo to remove excess methanol from the Nebulizer.
7. Remove the Nebulizer from the Nebulizer Holder. Shake off any excess methanol from the Eluo.
8. Replace the Nebulizer in the Nebulizer Holder making sure it is secure in the Nebulizer Locking Groove. Rapidly pull and push the Plunger backwards and forwards three or four times to help remove excess methanol from the Nebulizer.
9. Remove the Nebulizer from the Nebulizer Holder. Insert the Nebulizer with the Argon gas line connected, into your Spray Chamber. Apply Argon pressure to the Nebulizer and allow it to run for 3 minutes before using it for your analysis.
10. Your Nebulizer should now be clean, dry and ready for use.

**Important Note: Do not use acids with the Eluo. Always use safety glasses for eye protection when using the Eluo. Always point the Eluo towards a sink or container when depressing the plunger.**



**GLASS EXPANSION**

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