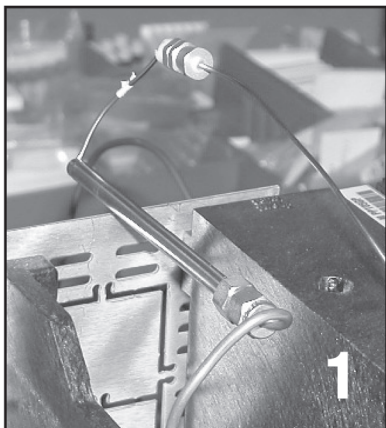


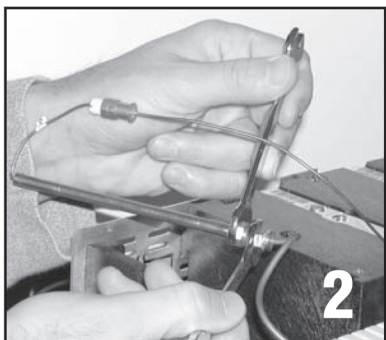
# Optional Split Vent Trap Assembly

Kit-cat.# 23031; Replacement Trap-cat.# 23032

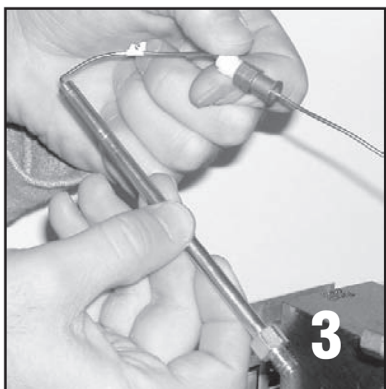
**Installation Instructions:** For use with Agilent 6890/6850 GCs.



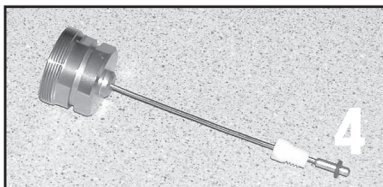
Remove top cover from the rear of the GC. Locate the pencil trap inside the GC (the trap is located at the rear of the GC on the injector side).



Remove the trap by loosening and removing the 1/8" nut.



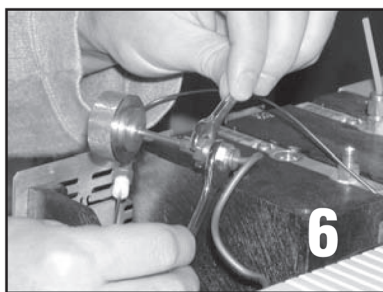
Loosen and remove the finger tight nut from the trap.



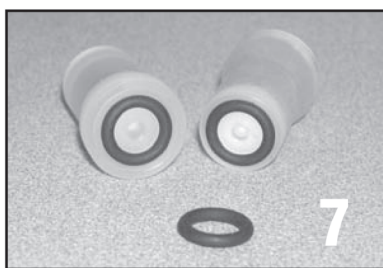
Place the new plastic finger tight nut and o-ring onto the new optional split vent trap.



Tighten the new finger tight nut and o-ring assembly into the existing GC connection.



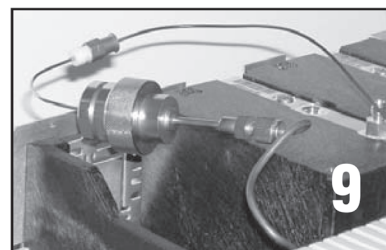
Tighten the other half of the new optional split trap assembly onto the existing 1/8" fitting. (Restek recommends that you replace the 1/8" nut and ferrule in order to ensure a leak free connection.)



Place the o-rings onto the ends of the trap.



Place the trap into the new optional split vent trap housing.



Tighten the two fittings together by tightening the knurled nut. (Do not use wrenches or other instruments to tighten the fitting.)

**Contact Technical Service at**

**1-800-356-1688,**

**1-814-353-1300, ext. 4,**

**or [support@restek.com](mailto:support@restek.com)**

**(or contact your Restek representative)**

**if you have any questions about this product or any other Restek product.**

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