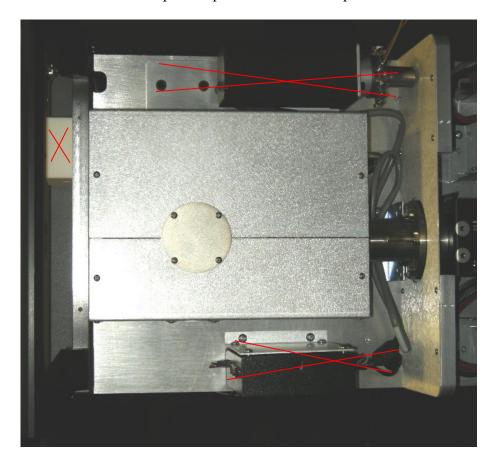
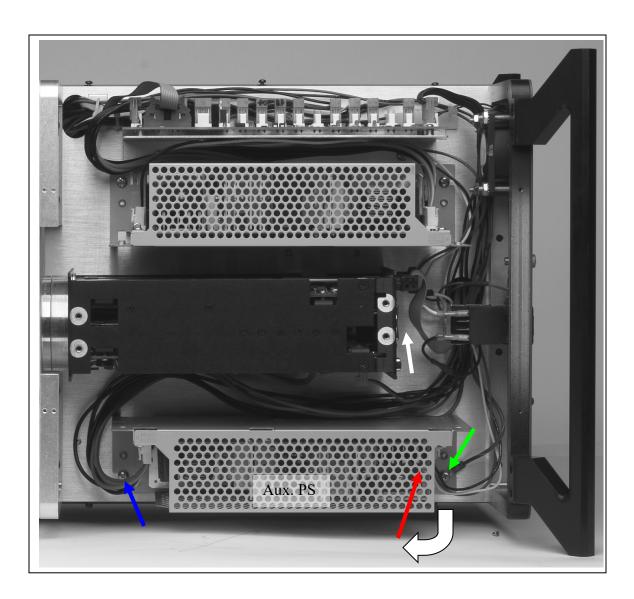
## How to take out SRS RGA from the UGA unit

- 1. Turn off the UGA and pull out the AC power plug from the unit.
- 2. Take out the top front panel and release the capillary.
- 3. Insert the SS dow pin to the Ultra-torr connector.
- 4. Place the UGA as the top side up and take out the top front cover.

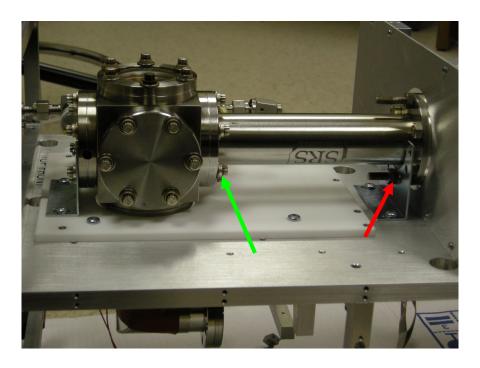


(Red cross marks indicate not-showing items for HRH units.)

- 5. Unscrew all the screws (#4-40, Phillips head) of the insulator covers. And take out the covers except the front.
- 6. Take out the top back cover.



- 7. Disconnect the AC power input line (red arrow) from the Aux. PS.
- 8. Unscrew the ground holding screw (green arrow) of the Aux. PS.
- 9. Loose the holding screw (blue arrow) of Aux. PS and rotate Aux. PS clockwise about 90 deg. and tighten up the screw.
- 10. Without disconnecting any other cables, take out the back upper panel and leave it loosely dangling down.
- 11. Disconnect the RS232 connector (white arrow).
- 12. Disconnect the power cable of RGA.
- 13. Release RGA holding bar knobs completely.
- 14. Pull out ECU straightly.
- 15. At the end, near the holding frame of the back upper panel, slightly lift up the ECU and turn left. This will release the unit from the system.
- 16. Now move to the top front part. And unscrew the holding nut (red arrow) completely from the RGA supporting plate.



- 17. Unscrew 6 bolts of #1/4-28 (green arrow).
- 18. Pull out the RGA.
- 19. Cover up the open port with aluminum hoil.
- 20. Collect all the loosed parts and keep them well for re-assemble.21. Re-assemble the RGA system in the reverse way. For convenience, the position of UGA can be changed any direction.