

AP PURIFIER STOP

Rev. 12/11/06

1. **Close V 620.**
2. **Back off PCV 621**
3. **Push “Stop”.**
4. **Prepare** for loud noises.
5. **Switch SV 606** to *manual* until only helium is venting (no liquids).
6. **Switch SV 606** back to *auto*.
7. **Switch SV 608** to *manual*, watch recovery speed-you may need to start & stop venting process. Continue until pressure is vented to ~0 on gauge **PI-631**.
8. **Close valves R 635 and R 656.**
9. Switch of the **Purity Monitor** and close the gas cylinder.
10. **Close** valves “Purifier In” and “Purifier Output” at gasboard.
11. **Switch SV 608** back to auto, when pressure at PI-631 drops to zero
12. **Open V 629** on back of unit and the secondary manual valve.
13. **Open R 636** to 4 turns.
14. **Open** GN2 supply valve on lower left rear side -- 1/4-turn. Flowmeter ~10scfm.
15. **Unplug** warming Heater.
16. **Switch off** power -- at disconnect.