

Before You Start Checklist: (If all answers are YES - proceed; otherwise solve any of the no answers before continuing)

- i. is there argon in the tank?
- ii. is argon pressure between 6 and 9 psi?
- iii. is septum in good condition?
- iv. is solvent receiving flask empty?
- v. is gas delivery lever open (pointing <u>down</u>)?

To Obtain Purified Solvent:

- 1. Turn on pump
- 2. Open vacuum line
- 3. Turn gas selector lever from *Argon* to *Vacuum* (disk to left)
- 4. Allow 2-5 minutes to vacuum dry
- 5. Return gas selector to Argon to flush bulb (disk to right)
- 6. Repeat steps 4-6 until desired dryness (ie: 3x)
- 7. Directly from Vacuum, point gas selector down
- 8. Turn solvent delivery lever down to draw solvent (all levers will be pointed <u>down</u> at this point)
- 9. Once desired amount of solvent is drawn, return gas selector lever to *Argon*
- 10. Initial and date receiving flask with permanent marker
- 11. Turn off pump and close vacuum line

