Eppendorf Vacufuge w/ timer (PSC 555, 659, NSC 338, 460)

Every time you use the Vacufuge, you MUST sign the logbook.

Balance your tubes.

Clean up any spills in the chamber.

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1. Turn on power on the right back of instrument.
2. Load samples into rotor. Balance tubes. Open caps.
3. To heat while evaporating
   a. Press set temp. button
   b. Keep pressing button until you get to the temp. you want (30°C, $45\,^{o}$C, $60\,^{o}$C). The last selection is no temp. (__)
   c. The light will keep flashing until the chamber reaches the temp. selected
   d. The Temp. can be changed during a run
4. Using arrow keys, set running time.
5. Brake – switch on or off.
6. Press start
7. The lid is locked and the green indicator light goes out. As soon as the lid has locked automatically, the Vac goes on. At 1000 rpm, the vacuum pump is switched on. The Indicator lamp vac lights up. The rotor accelerates to the max speed – 1400 rpm. On the display, the colon of the time display flashes while the rotor is turning. The remaining run time is displayed in hours and minutes.
8. Press stop or if timed, it will automatically stop. The vacuum light goes out, when the rotor stops, the lid lamp lights up when the lid can be opened.