Basic Operation of Sorvall RC-6+ (SN: A3666) Centrifuge

1) Load balanced samples into rotor

2) Tighten the large knob counter-clockwise to secure the lid to the rotor **DO NOT run the rotor without the lid!**

3) Place the rotor on the spindle and **tighten the small knob** counter-clockwise to secure the rotor.

**Important:** This holds the rotor to the spindle.

Pull up on rotor to ensure rotor is secured on spindle.

4) Select the **rotor code** using “Rotor” button. (You can scroll through the rotor list using the up and down keys)

   - SA-512..................#36
   - F21S-8x50y...............#41
   - F14S-6x250y.............#48
   - F12S-6x500 LEX.........#54

5) Set the run parameters. Press arrows to move cursor to select conditions (speed-time-temp). Use “RCF” button under functions to run by g-force.

6) Press “start” to initiate run

Other functions and detail descriptions are available in the operator’s manual. If you have any questions or would like more training, contact your centrifuge specialist:

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