

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:

Tom Egan
508-561-6776
thomas.egan@thermofisher.com