Operating Procedure for Cressington Carbon Coater

- Lift the lid to the chamber to gain access to the stage and insert your samples into the holes on the stage.
- Sharpen the carbon rods and insert them into the rod evaporator source. See fig. 2 for display.
- Close lid, firmly hold lid down and start vacuum system.
- Once vacuum has reached the proper level, the Turbo light will say ready. See Fig.1 for display.
- Press the start button on the front panel. The procedure is pre-set to run for a certain period of time.
- Monitor the amount of carbon deposition using the thickness monitor. If more of a deposit is needed, then
- Run through the procedure again.

**Ending Session:** Log your information into the log book

![Fig. 1](image1.png)

![Fig. 2](image2.png)