



## **SINAR F4 instructions.**

- Un-zip the attached files into a directory on your hard drive.
- Plug your transfer cable into Com port 1 of the PC and the 5 pin connector into the socket of your Sinar instrument.

NOTE: A USB Adapter Cable is available. If COM 1 is in use, you must specify the com port, by clicking each of the Com Port Selections until you get one with no error message.

- Put the instrument into Remote/PLUG mode.  
For Drypro, Grainpro & FP - Press and hold the "F1" key and turn on.  
For AP6060 - Press and hold the "TEMP" key and turn on.
- Click on the SinarF4 icon (not SinarF4.img) and the program will run.
- The program defaults are COM1 and 300 baud. If you have connected to COM2, then press the COM2 button on the RH side of the main window.
- Press the "download" button to transfer curves from the PC to the instrument.
- Select the curve set (.cvs file) to be downloaded from the browser window and press "OPEN".
- Press the "UPLOAD" button to transfer curves from the instrument to the PC. The curves will be saved in the "New.cvs" file.

NOTE: You need a NEW.CVS File in the folder in order to do this.

- Press the "START" button on the screen to proceed.
- The curve download/upload will start automatically.
- Wait until all of the curves have been downloaded/uploaded. A confirmation message will appear at the bottom of the screen.

- Turn the instrument OFF and back ON.
- Compare the instruments checksum with the checksum displayed on the PC screen. The values should be the same. If not, put the instrument into Remote/PLUG mode again and repeat.