

MicroScan recording balance software

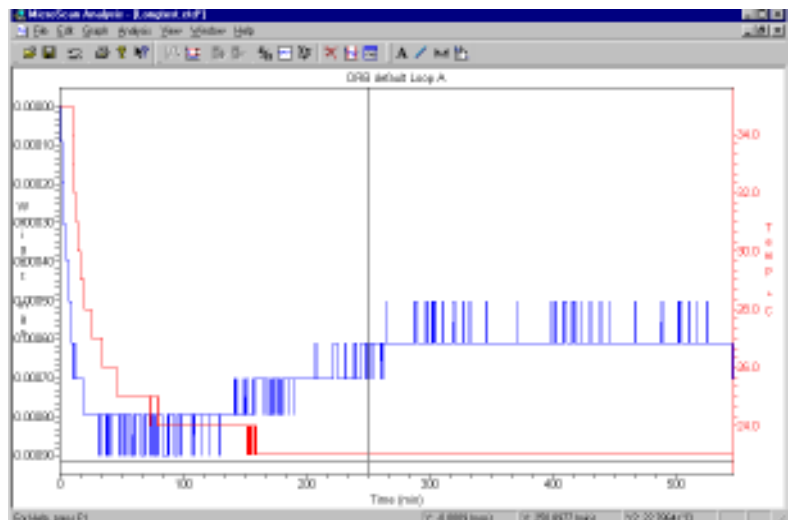
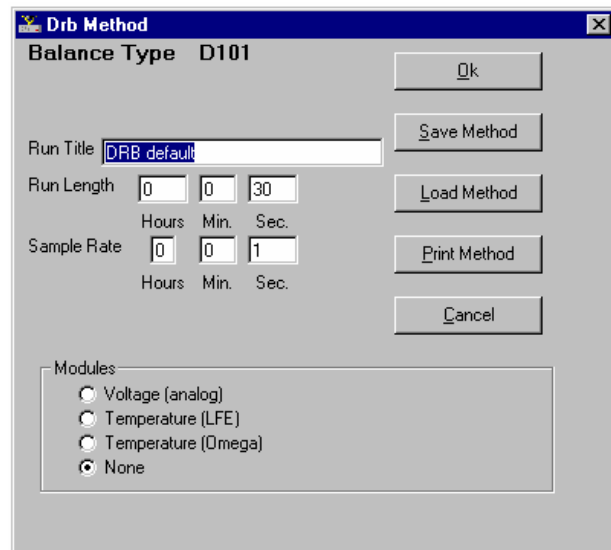
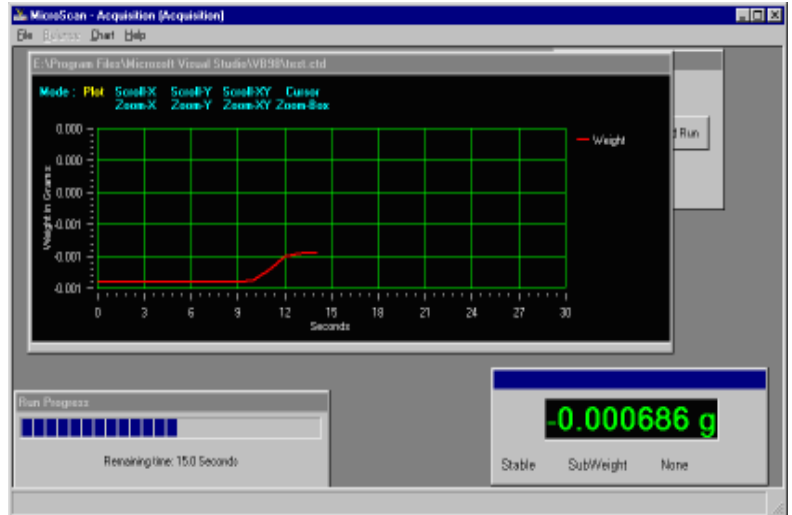
Thermo Fisher Scientific, Process Instruments, Newington, USA

MicroScan is a Data acquisition and analysis package for use with the Thermo Scientific CAHN Digital Recording Balances. It can be operated under Window NT/2000/XP and its modern layout is designed for easy operation. It features:

- Up to 999 hours of continuous collection of data
- Sample rates of 1 per second to 1 per hour
- Recording of Temperature with the Weight data
- Capable of recording analog signal, in voltage
- Compatible with any Thermo Scientific CAHN Digital Recording Balance
- Import of old Thermo Scientific CAHN DOS format files
- ASCII import and export

Since the recording balance can be configured to different set-up, the MicroScan software can be configured to collect other signals. In addition to weight, analog signal (in voltage format) and temperature can be recorded and stored for later analysis. MicroScan can collect temperature data from the old Thermo Scientific CAHN modules or the newer Omega controllers.

The analysis portion of the software is based on the powerful Thermo Scientific CAHN Thermal Analyst TGA software for flexibility and quick analysis. For added compatibility, import of older Thermo Scientific CAHN data files is provided.



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C223_10.01.08

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