Autosorb iQ (BET, Chemisorption, TCD)

Menu-driven, easy-to-use software allows user to collect, display, analyze, and archive data.

• User-configurable defaults simplify operations and offer flexibility in customizing reports and plots.
• Plots of data generated on-screen for quick preview or printed for archival purposes.
• The PC is used as an intelligent terminal for control of the **auto**sorb iQ.
• Any or all data/reports can be saved to disk enabling data archiving.
• During a run, each data point can be acquired and saved to the data file so that in the event of an error condition, data that has been acquired will not be lost.
• User-defined analysis files enable flexible and easy operation of the **auto**sorb iQ.
• The PC is used to review the archived data:
• On-screen plots of data
• User-defined report and plot selection
• Plots are printed on the printer.
• X- and Y-axes expansion
• Data reduction, editing.
• Multiple instruments can be controlled by a single computer.
• Unlimited number of user-defined analyses allowed.
• ASiQwin-CFR software is 21CFR-Part 11 compliant:
• Tamper-evident data files
• Required system login with unique user name and password combination
• Fully detailed audit trail
• 3 access levels programmable by system administrator
• Programmable session time-out (auto logoff)
• Unique report identification
• Software is not copy-protected
• Ethernet interface between instrument and PC allows remote access to instrument functions and data.
• Five software-selectable adsorptive gas inputs standard; twelve optional.
• Separate helium and backfill gas inputs.