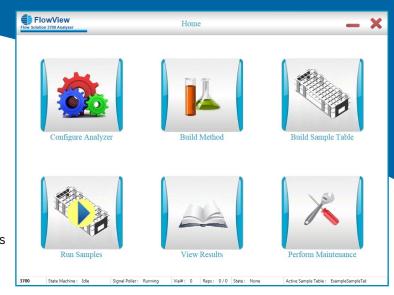
FlowViewTM Software

Windows®-based Software for Automated Chemistry Analyzers

- Intuitive interface
- Performs dynamic auto-scaling keeping analyte peaks on scale over a large dynamic range (3-4 orders of magnitude)
- Automated start up and shut down to optimize unattended operation
- Allows viewing and editing results in real-time
- Re-prioritize or edit the sample table on the fly during analysis
- Software control of cartridge heaters in 1 °C increments



Description and Function

FlowView™ is a Windows®-based software package for operation of OI Analytical automated chemistry analyzers. A CD containing FlowView software is provided with all Flow Solution 3700 instruments.

FlowView provides highly accurate measurement of analyte concentrations with linear and curvilinear algorithms. FlowView calibration quantifies peak area or peak height with linear, second-order, as well as a weighted linear fit for superior accuracy at low concentrations. FlowView supports simultaneous monitoring and data collection for up to six separate channels. Quality control protocols include user-customizable ranges and actions for: CCVs, ICVs, matrix spikes, RL, CCB, EFFCHK, LFB, MS, MSD, LCS, and other user-defined quality control limits.

Dynamic auto-scaling of analyte peaks is a key functionality of FlowView software. When absorbance measurements from an Expanded RangeTM photometric detector are unexpectedly high, the auto-scaling function in FlowView adjusts to keep analyte peaks on scale. This functionality allows a single calibration curve to support analyte measurements from low ppb to high ppm concentrations.

Supported Systems

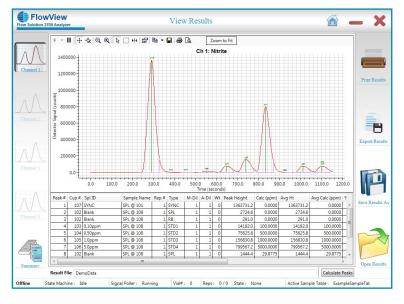
• Flow Solution™ 3700

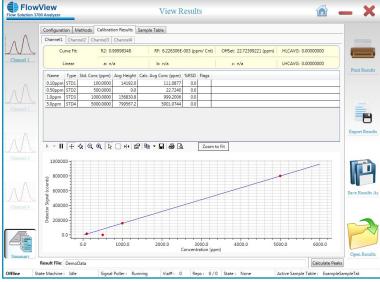


Computer Requirements

Parameter	Minimum	Recommended
Operating System	Windows 7 Professional, Enterprise, or Ultimate (32-bit or 64-bit) (with SP1 or higher)	Windows 8.1 Professional or Enterprise
Microsoft .NET Framework	4.0 or higher (full version)	4.5 or higher (full version)
Computer	**	**
Processor/Speed	**	**
Memory (RAM)	**	**
Free Hard Drive Space	200 mb	500mb
Monitor	1280 x 1024 resolution	1280 x 1024 resolution
Disk Drive	CD-ROM	CD-ROM/DVD
USB Ports	Must have an available USB port for each 3700 system	Must have an available USB port for each 3700 system

^{**} Hardware must meet or exceed Microsoft recommended requirements for the Windows version installed.







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