

DATA SHEET

Dissolution Workstation Software

The Dissolution Workstation Software provides complete, integrated control of multiple dissolution apparatus from a single computer.

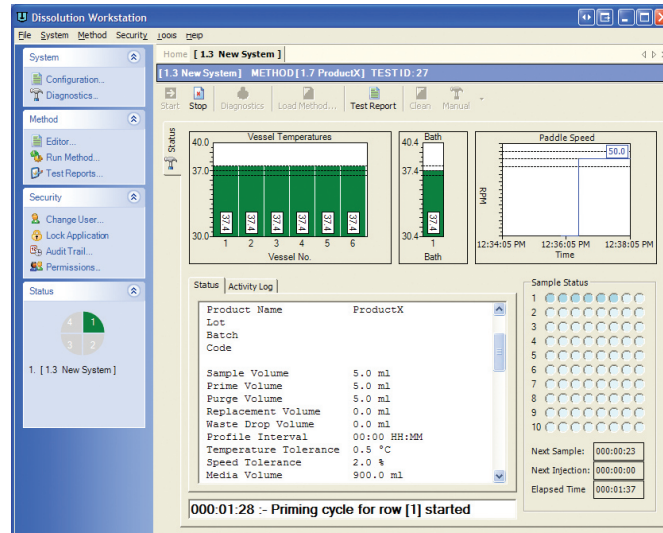


Key Benefits

- ▶ **Flexibility.** Run up to four independent dissolution systems with varying levels of automation using a single PC.
- ▶ **Saves time.** Quickly locate existing test methods and configurations using the system files, method parameters, and reports, which are maintained in the centralized database.
- ▶ **Secure Access.** Protect your data using integrated Microsoft® Windows® security. The software includes audit trail and electronic signature functionality for 21 CFR Part 11 compliance.
- ▶ **Compliant.** Be confident knowing the software provides a continuous audit log for the method in use, along with any intermediate method and configuration changes.



Agilent's Dissolution Workstation Software integrates our dissolution apparatus and automated peripherals. Now you can readily retrieve, build, edit, search and archive all of your dissolution methods from a single interface.



Method monitoring screen, visible during method setup and testing.

System Administration

The configuration capability, managed by the administrator, defines appropriate communication and physical property settings. You may store an unlimited number of configured systems in the database and run up to four systems simultaneously with the software. Configured systems may be either removed, modified, or both, by an authorized user at any time. Serial numbers for each system are stored for tracking system hardware changes such as new vessels or paddles.

Access Control

The software offers security capabilities using standard Windows security for access control. To maintain 21 CFR Part 11 compliance for user and data authenticity, the software only allows the user to log on and gain access to features for which they have permission. The software can be set to automatically lock after a defined period of time to prevent unauthorized access to the dissolution method and run data when the PC is unattended.

Audit Trails

The audit trail capability ensures that whenever a system configuration or method is altered, a new version is saved in the database. The software will keep a log of all actions performed within a test. This includes status messages, such as moving to a position or row, turning pumps on and off, and recording critical instrument parameters. All user activity is captured, tracked, and time and date stamped in separate audit logs. Unique document IDs flag invalid alterations to the methods and run data.

Real-Time Method Monitoring

Method parameters, temperature measurements and sampling times are captured and recorded with Dissolution Workstation Software. View test status information in real time as the software progresses through each timepoint for each dissolution system. User changes to methods and system configurations can be easily tracked and documented.

Dissolution Method Reports

The software maintains a complete history for all runs executed and results may be electronically signed. Print, preview or export PDF-documented results generated by a dissolution run in the protected database. Search, archive and retrieve test results and reports, which can be exported to desired standard formats such as Microsoft Excel or Adobe PDF.

Minimum PC Requirements for Dissolution Workstation Software:

- Pentium 4 processor
- Windows XP operating system
- 60 GB hard drive
- 1 GB memory
- Serial port (one per connected dissolution system) or 1 x USB port for USB to serial adapter
- 1 USB port for hardware protection dongle
- 1 Ethernet port
- Monitor capable of 1024 x 768 resolution

Ordering Information

Product Description	Part Number
Dissolution Workstation Software	11-0017

To learn more about Dissolution Testing,
visit us at www.agilent.com/lifesciences/dissolution

