Empower Chromatography Software QuickStart Interface

A workflow-driven user interface for automating routine and complex tasks

EASILY HARNESS THE POWERFUL CAPABILITIES OF EMPOWER 3

The Empower® QuickStart interface makes it easy for users to conduct targeted tasks and workflows while harnessing the many capabilities of Empower 3 Chromatography Software. The powerful QuickStart interface presents the appropriate functionality to the user — in a single window — only when they need it. For added flexibility, users may customize their own user interfaces to suit individual needs and make their work even more efficient.

A SINGLE-WINDOW TO A WIDE RANGE OF ANALYTICAL INSTRUMENTS

Through the QuickStart user-centric, task-oriented interface, access all the chromatographic capabilities you need as well as a wide range of analytical chromatographic and detection techniques:

- Waters® HPLC, GPC, APC®, ACQUITY UPLC®, ACQUITY UPC®, and integrated mass spectrometry systems
- Gas Chromatography (GC), Capillary Electrophoresis (CE), and Ion Chromatography (IC)
- Multi-vendor chromatographic instruments, including Agilent Technologies, Beckman Coulter, CTC Analytics, DANI Instruments, Hitachi High-Technologies, PerkinElmer, Shimadzu, Thermo Scientific/Dionex, and others

Quickly and easily find data using Empower 3 View Filters that can display only what is needed and can be saved for later use.
**COMPREHENSIVE DATA PROCESSING AND REPORTING**

Accurate and consistent chromatographic results are important to universities and corporations alike. Empower QuickStart streamlines the collection, processing, reviewing, and reporting of chromatographic results. Capabilities accessed through the QuickStart interface include:

- Instrument acquisition
- Peak detection (including the ApexTrack™ Peak Detection algorithm for consistent results)
- Quantitation
- GPC processing and calculations
- Reporting
- Data review
- Searching for data
- Mass spectrometry
- Custom reporting

**HELP WHERE YOU NEED IT**

Setting up new acquisitions and processing chromatographic results can sometimes be challenging – especially when the task is unfamiliar to the user. The Empower QuickStart interface provides access to the Show Me... Help, a guided workflow wizard, to help users complete their tasks quicker and more accurately.

**DATA TRACEABILITY AND INTEGRITY**

Empower automatically manages data through several levels of safeguards to ensure trustworthy and reliable records. Laboratories in the chemical materials, food & beverage, and environmental industries require trustworthy and reliable electronic records to protect the data integrity/authenticity of results in research and to aid troubleshooting in manufacturing. Empower QuickStart makes it easy to review and approve results; search for data; and verify records for authenticity.
Have fast access to all areas of the software using the QuickStart interface, including GPC calculations.

**BENEFITS OF USING THE EMPOWER QUICKSTART**

The QuickStart interface provides users with an easy-to-use, single-window software interface for acquiring, processing, and reporting chromatographic results. Benefits of using Empower QuickStart include:

- Users presented only with the functionality they need – greatly improving speed and accuracy of laboratory results
- A reduction in the time and cost associated with training
- Harmonized control of and streamlined access to a wide variety of analytical chromatographic and detection techniques
- Easily confirm trustworthiness and reliability of chromatographic records
- Show Me... Help leads users through unfamiliar tasks thereby boosting productivity
Empower’s customized reporting capabilities can show exactly what you need in the format you want with easy creation of templates using a drag-and-drop approach.

Reduce the time and cost of your software development
Waters offers a comprehensive suite of professional services to reduce the time and cost of your Empower 3 Software deployment. Whether you are upgrading to Empower 3 Software or installing Empower Software for the first time, Waters’ highly trained consultants have the skills and expertise to make your Empower implementation a success.