

Pyros® EQS Endotoxin Quantitation Software



Pyros EQS is intuitive, easy-to-use software that is designed specifically for endotoxin testing with the Pyros Kinetix Flex tube reader.

Pyros EQS is a sophisticated 21 CFR Part 11 Compliant, software solution that provides efficient, accurate analysis and reporting. The software writes to an Oracle® database*, the industry standard in data security. It has multiple access levels for improved security, detailed audit trails, and built-in trending by date range, technician, sample type and LAL lot. The software provides enhanced reporting options, flexible operation modes and incorporates electronic signatures, as well as a supervisor sign-off on completed tests. The application also offers two choices for calculating Coefficient of Variations (CVs), and a new summarized Pass/Fail Report.

Software Validation Protocols

Validation Protocols provide the end user with a comprehensive set of integrated documents to guide them through the system validation process. A Validation Plan outlines the tasks and documentation required to perform the validation. A Requirements Specification, the foundation of the validation process, clearly delineates the system's required functions and expected performance. Detailed instructions guide users step-by-step through the IQ/OQ, and PQ processes. Stress Test procedures are included as well as Change Control and Maintenance guides.

Pyros EQS Software

- #PEQS11 - - - - - Pyros EQS Software with Manual (21 CFR Part 11 Compliant)
- #PEQS - - - - - Pyros EQS Software with Manual (without part 11 compliance features)
- #PEQS11-VAL-PKF - - - - - Pyros EQS Validation Protocol Pkg (for Pyros Kinetix Flex)
- #PEQS11-VAL - - - - - Pyros EQS Validation Protocol Pkg (for Pyros Kinetix)

Computer Requirements

Intel® Pentium® 4 PC; 2.4 GHz Windows® XP SP2 OS; 1 GB RAM, Microsoft® .NET Framework v2.0 with Service Pack 1 (if stand-alone); 40 GB HD, 1024 x 768, 256 Color Monitor; serial or USB porting required (for reader communication)

*Cost for Pyros EQS software includes first year annual Oracle license fee.

Incubating Microplate Readers



ACC products work with Incubating Microplate Readers used to perform endotoxin and glucan testing using the chromogenic or turbidimetric methods. The detection limit depends on the protocol and reagent employed.

Gen5™ Secure Software* Incubating Microplate Reader Software

Designed by engineers focused on microplate instrument technology for microplate users, Gen5 works the way you do. Gen5 Secure Software is customized, 21 CFR Part 11 compliant software for the ELx808™ Incubating Microplate Reader.† Gen5's contemporary interface provides easy access to all major functions of the software including reading parameters, plate layout, data reduction, on-line help wizards, tutorials and Associates of Cape Cod's endotoxin specific assay protocols.

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- #Gen5 - - - - - Gen5 Secure Software. Compliant, Microplate Software; Data collection and analysis.
- #5320500 - - Gen5 Installation Qualification Pkg. Packages include thorough procedures to allow a user to perform installation.

†Trademark of Bio-Tek Instruments, Inc.