ENDOSAFE™ - MICROTREND™

Endosafe - Microtrend

Endosafe - Microtrend is the next generation data trending package from Charles River Laboratories. Microtrend effectively leverages the power of Structured Query Language (SQL) to provide a comprehensive trending tool that tracks and trends LAL test data.

Microtrend can be tailored to meet a range of objectives from creating simple and complex queries to allowing users to distribute and display illustrated results across your network - facilitating in-depth review of available data.

Integration with EndoScan-V™

Microtrend works in conjunction with EndoScan-V 3.1 or higher to organize and analyze your data. Data from EndoScan-V is exported directly to Microtrend for analysis. EndoScan-V provides additional fields to allow accessory materials, in addition to the test samples, to be tracked and queried by Microtrend. The success or failure of any export will be viewable from within EndoScan-V.

Program Security

Security of the data analyzed by Microtrend is inherent in the design of the users' network and server platforms. Access to information stored in a remote SQL server or local database is available with Microtrend based on the rules established by the Administrator of the Domain.

Hardware & Operating System Requirements:

- Windows® 98 SE2
- Windows NT 4.0 SP
- Windows 2000 Home and Professional SP4
- Windows XP Home and Professional SP2
- Windows NT Server with SQL server 7.0 SP2
- Windows 2000 Server SP4 with SQL server 2000 SP2
- Windows 2003 Server with SQL server 2000

Features of Endosafe - Microtrend

- Compiles, organizes and analyzes historical LAL testing data
- Eliminates the need to input data into a spreadsheet program for analysis
- Allows viewing of imported data over a specified period of time to observe trends in production
- Monitors results at the system level or isolates subsystems for detailed analysis
- Trends standard curve data by reaction times or by back calculated endotoxin values
- Monitors proficiency of analysts
- 21 CFR compliant