



## Data Capture, Manipulation and Reporting System for Liquid Scintillation Counters



With its menu driven screen display, using an intuitive format, Jane™ is designed to be used in a busy working laboratory environment.

**Jane™ includes the following functionality:**

- RS232 interface
- Support for a wide range of makes and models including Beckman, Packard and Wallac counters
- Customizable data export formats
- Flexible template based reporting
- Robust archiving of sample data
- GLP compliance including FDA 21 CFR part 11
- Automatic transfer of results to Network
- Multiple instrument support from one workstation
- Links to our Debra™ LIMS Software
- Online help system
- Full technical support with a continuous upgrade programme
- 32-BIT application, which runs under

Windows® 95/98/ME/NT4/2000/XP

# Jane™ 4

## Counters

Jane™ currently supports a range of Beckman, Packard and Wallac counters with more counters being added as and when required.

## Data Export

Sample data can be exported to CSV, Tab, Space and Fixed format files with user choice of which columns are included. Files can be marked read only to prevent accidental or deliberate data loss.

## Archiving

Raw data from the counters can be automatically archived, and is checked to ensure that archiving is without errors before continuing. If the network is down, then Jane™ will retry until archiving is successfully completed.

## Reporting

Using templates reports can be configured completely. These allow the user to select which sections of the report are printed, choose the columns (and order of columns) in tables and insert sample data anywhere in the final report document.

## Security

Jane™ has a comprehensive and flexible security structure, which is used to control access to menu items. Given that Jane is used in a regulatory environment, it is important that Jane™ is able to guard against unauthorised access to data. Security levels can be assigned to users to ensure that only those individuals who have appropriate rights assigned to them can perform their necessary functions.

## Debra™ ADME LIMS Link

Jane™ is able to integrate with Debra™ enabling users to select the study and batch direct from Debra™, ensuring data integrity and preventing errors.



## Network Aware

Ability to automatically collect locally and transfer data to the network when available.

## Multiple Instrument Support

Each workstation can be connected to a maximum of 4 individual Liquid Scintillation Counters.

## Quality Assurance



Certificate No:1535/97

Quality of service and product is of paramount importance to LabLogic and this is reflected in our systems. Our continued efforts in this area have resulted in ISO 9001 accreditation for:



Certificate No:1535/97

Design, development and supply of laboratory information management systems, scientific applications software with ongoing maintenance support, including the supply of instrumentation systems for pharmaceutical, agrochemical and contract research organisations.

## Client

### Hardware

minimum 100Mhz Pentium  
minimum SVGA 800x600, 16 colours  
minimum 16Mb RAM (32Mb preferred)  
mouse or other pointing device  
printer (or access to a network printer)

### Operating system

Microsoft® Windows 95  
Microsoft® Windows NT4 Workstation  
Microsoft® Windows 98  
Microsoft® Windows Millennium  
Microsoft® Windows 2000 Professional  
Microsoft® Windows XP Professional

### Oracle® software (optional)

SQL\*Net 2.x and Required  
Support Files with Oracle® 7.3  
SQL\*Net 8.x and Required  
Support Files with Oracle® 8.x

### Storage

-10Mb for a local client installation  
-10Mb for a typical amount of data

### Installation

It is possible to store the Jane™ executable program and online help either locally or on a network fileserver. Issues to consider in order to make this decision include the fact that storing the executable on a central server will ease updating the software and also the client installation process. Conversely, storing the executable locally will reduce network traffic and improve the performance of the software by an amount.

### Server (optional)

#### Hardware, operating system and Oracle® software

Due to the nature of Oracle® and the client/server architecture of Jane™, the server platform is largely immaterial. However, Jane™ supports only the following Oracle® server versions.

- Oracle® Server 7.3.4 or higher with SQL\*Net 2.x
- Oracle® Server 8.x with SQL\*Net 8.x

### Typical Platforms

- 200MHz Pentium running NT4 and Oracle® 7.3
- 766MHz Pentium III running Windows 2000™ and Oracle® 8.x
- Dual 500MHz Pentium III running NT4 and Oracle® 8.x

### Storage

Initial recommended sizing of the database at install-time is 10Mb.



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