Prescott instruments

Labline LIMS Software

Labline Laboratory Information Management System (LIMS) acquisition and analysis software is a reliable and convenient software package for laboratory elastomeric testing equipment.

This advanced software is our take on the Laboratory Information Management System (LIMS), supporting key lab operations with a clean user interface and simple, easy to use controls.

Labline is a perfect choice for modern laboratories at all stages of the rubber production process, offering a systematic network of connectivity for multiple rubber testing instruments to a universal ODBC centralised database. Thus allowing essential test data to be managed and collated automatically.

A version of Labline comes as standard with any Prescott Instrument rubber testing equipment, as part of our commitment to you. Labline comes pre-installed on the latest computer hardware and developed for Microsoft Windows® OS.

» Data Viewer

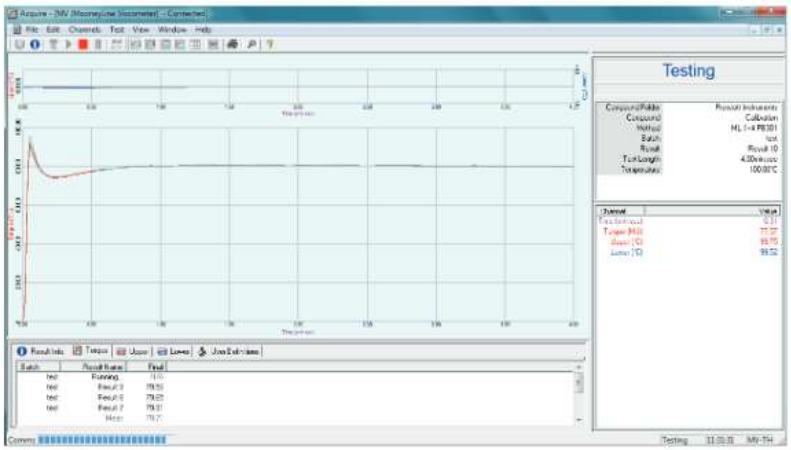
Labline can be installed on any PC on a network and can be connected to an ODBC central Labline database. This allows viewing and manipulating of all results in the database without having to be physically connected to the instruments; a vital lab manager tool.

» Test Pass/Fail

The software can be configured to automatically pass or fail tests based on predetermined gates on any of the test points. These limits can be set either manually or calculated automatically based on result history and to any value of Standard Deviation.

» Result Export

Test Results can be exported to .csv files for further analysis using Microsoft Excel®, Quality Analyst SPC or any other analysis tool.



Labline typically is packaged with a Microsoft Access® Database, but has the capabilities to support other more sophisticated database management tools such as Microsoft SQL Server® and IBM DB2® as an optional upgrade.

www.prescott-instruments.com sales@prescott-instruments.com

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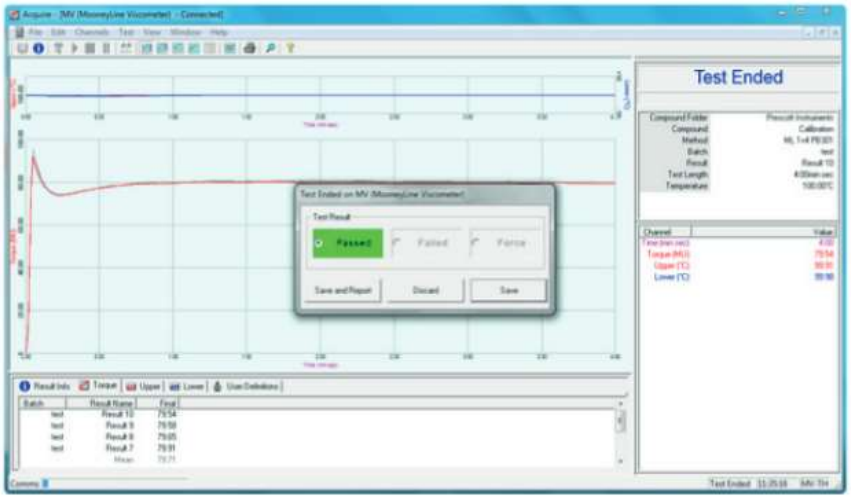
Key Features:

- Laboratory Statistics
- Simple Instrument & Test Configuration
- Pre-loaded Test Specifications
- Produce Trend charts
- Easy Result Recalculation
- Report Printing Capabilities
- Supports ODBC Database Connections
- Multilingual



Templates

Reports can be created from new (using blank templates) or existing report designs. Standard reports are also included.

ODBC Database

As standard, Labline is deployed with a Microsoft Access Database on the operating PC's hard drive. Alternatively, the database can be transferred to a network destination. Labline supports more sophisticated database management tools such as SQL Server® and DB2® as an optional upgrade.

Multilingual

Labline supports multiple languages including English, German, French, Italian, Spanish, Russian and Chinese.

User Privileges & Security

Three levels of security have been built into the software, which contain managerial, supervisory and basic privileges. The security system allows users and passwords to be configured and once active can only be disabled by a manager.

Reporting

Our built-in reporting system allows any number of tests and selected

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Prescott Instruments Ltd.
Unit F, Northway Trading Est,
Northway Lane,
Tewkesbury,
Gloucestershire,
GL20 8JH UK

Tel: +44 (0) 1684 274300
sales@prescott-instruments.com
www.prescott-instruments.com

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test points to be added to the printed report. The system can be programmed to automatically create a report after a set number of specific tests have been carried out. A quick report function also exists which creates a report immediately after a test is saved.