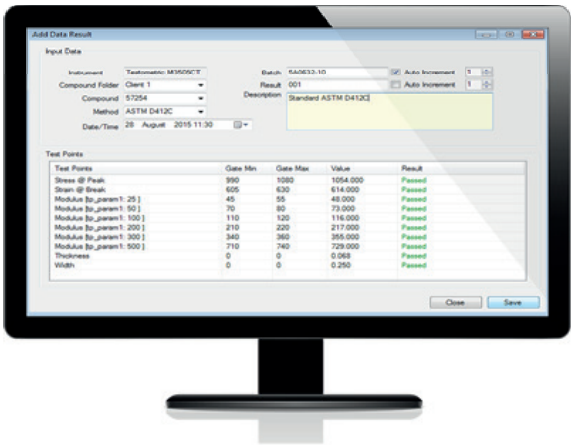
Labline Universal Instruments Software



Our Labline **Universal Instruments** acquisition software caters for the need of converging important laboratory data into one electronic data process. This software enables the manual entry of data from independent instruments that do not have the capability to electrically log data to a configured database.

All manual laboratory equipment and non-Labline configured instruments such as Testometers, Durometers/ Hardness, Density Meters and specific gravity can be registered as a generic instrument into our system.

In addition to the manual data entry facility, Prescott Instruments can also provide bespoke modules for automatically capturing file data from a variety of instruments and other software applications. This innovative software suite facilitates the registration of any number of 'generic' instruments, configures predetermined test definitions, and transcribes data into an ODBC database.

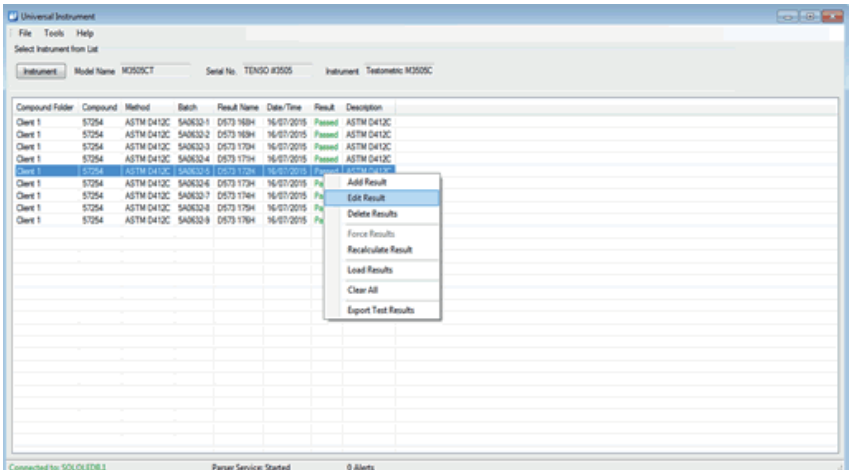
Two program applications:

» **Management Console**

Configure an unlimited amount of laboratory instruments, compounds, test methods and test points in a categorised manner.

» **Data Entry**

Complete with the option of manual data input or automatic data parsing of a registered laboratory instrument, with the flexibility to manipulate and export test result data.



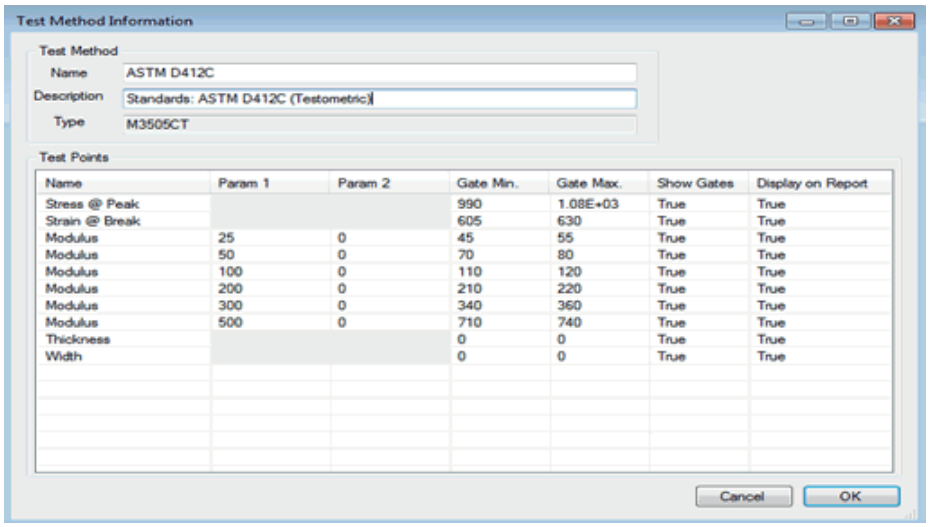
Universal Instruments supports Microsoft SQL Server® and IBM DB2®. These supported databases are widely available and offer express and commercial products depending on your needs, complete with database maintenance tools to enhance processing performance.

The functionality of the supported databases allows a smooth and rapid flow of data between our software packages; Labline, FlexiReports and Universal instruments.

Labline Universal Instruments

Key Features:

- » Unlimited instrument registrations
- » Automatic Pass/Fail
- » Calculable test points
- » File Monitoring Tools/Data parsing
- » Export data files
- » Transcribe data into an OBDC database
- » Integrated with the Labline database
- » Fully supported in FlexiReports



Automatic Data Capture

Equipped with file monitoring tools and file data parsing facilitates modules for automatically capturing file data from a variety of instruments and other software applications. This features requires bespoke modules.

Reporting

This software is fully supported in our FlexiReports package that collates all Universal Instrument data and Labline into one report system.

Test Pass/Fail

Test Points can be configured to automatically pass or fail tests based on predetermined gates. Limits can be added and recalculated at any time.

Result Export

Test Results can be exported into a wide range of file types such as .csv, for further analysis using Microsoft Excel®, Quality Analyst SPC or any other analysis tool.

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.

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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