



Prescott
instruments

Labline FlexiReports Software



A Trusted Name in Material Testing

- Prescott Instruments is a U.K. company with **over 30 years' experience in material testing.**
- We manufacture all instruments **onsite in the U.K. under ISO 9001** and our in-house laboratory team perform all **instrument calibrations under ISO 17025.**
- Our **FlexiReports software for Labline** gives you the **ultimate flexibility to generate personalised and professional reports** in just a few easy steps.

Built to Last

- **Test Pass/Fail**

Report tables allow for automatic pass/fail of test points, with the additional option to highlight the off-ended test points by formatting or highlighting them.

- **Grouping**

A table of test results can be organised and sorted into groups based on a number of column elements such as Date, Compound, Batch, Result and Pass/Fail. These can be in any order, either from Ascending or Descending.

Repeatability and Connectivity



- **FlexiReports software** for Labline is the perfect complement to the Prescott Instruments' software range.
- This **sophisticated reporting system** offers attractive formatting options **that provide users with full control over Layout, Content and Design.**
- This comprehensive software package goes hand-in-hand with our **Universal Instruments software.**
- **Complemented by Universal Instruments you can combine all custom configured laboratory instruments** as well as Labline configured instruments into **one shared report system.**
- This integrated application is developed for **Microsoft Windows® OS** and configured to a **universal ODBC centralised Labline database.**

Labline FlexiReports Software

Technical Specification

Prescott Instruments

COMPOUND DIVISION
RHEOMETER TEST REPORT

Customer Name: C:\test 2
Compound ID: 27242
Test Method: C:\test 2 @ 180°C & 10s

Mix Date: 25.08.15
Test Temperature: 180 °C @ 0.5°/sec

Unit F. Northway Trading Estate
Northway Lane
Tewkesbury
Gloucestershire
GL20 8JH
Tel: +44 (0) 1684 274300

Batch	Result	Initial	ML	MS	TS1	TS2	T10	T30	T90	Status
Upper Limit	1.87	0.21	15.30	0.30	0.40	0.40	0.40	0.97	2.92	
Lower Limit	1.20	0.04	15.30	0.30	0.40	0.40	0.40	0.97	2.92	
2073001	001	1.36	0.70	15.45	0.37	0.46	0.42	1.00	3.01	Pass
2073001	002	1.53	0.68	15.49	0.38	0.47	0.42	1.00	3.08	Pass
2073001	003	1.36	0.69	15.46	0.36	0.45	0.41	1.00	3.04	Fail
2073001	004	1.56	0.68	15.51	0.38	0.47	0.42	1.00	3.11	Pass
2073001	005	1.66	0.66	15.35	0.38	0.48	0.43	1.06	3.11	Fail
2073001	006	1.51	0.66	15.42	0.38	0.47	0.43	1.06	3.21	Pass
2073001	007	1.39	0.67	15.44	0.38	0.47	0.43	1.04	3.19	Pass
2073001	008	1.74	0.67	15.49	0.38	0.48	0.43	1.00	3.19	Pass
2073001	009	1.50	0.66	15.39	0.38	0.47	0.42	1.04	3.17	Pass
2073001	010	1.36	0.70	15.45	0.37	0.46	0.42	1.00	3.01	Pass
Statistics	Result	Initial	ML	MS	TS1	TS2	T10	T30	T90	Status
Upper Limit	1.87	0.21	15.30	0.30	0.40	0.40	0.40	0.97	2.92	
Lower Limit	1.2	0.04	15.3	0.30	0.40	0.4	0.40	0.97	2.92	
Mean	1.52	0.68	15.44	0.38	0.47	0.42	1.04	3.11		
Std Dev	0.12	0.01	0.05	0.01	0.01	0.01	0.02	0.07		
CV	0.08	0.07	1.04	0.07	0.09	0.06	1.07	0.09		
SNR	0.86	0.82	1.01	0.93	0.98	0.95	1.01	0.96		

Tested By: J.L.J.

Page 1 of 2

Templates

Laboratory professionals can quickly create reports from new (using blank templates) or from existing report designs. Standard reports are also included.

Design Layout

Users can easily organise the reports as each report is separated into sections; Title Page, Header, Footer, Background (for watermarks), and Content Pages. These are then further divided into sub report sections.

Management

Reports can be stored locally, on the network, as a physical file or configured to the database, allowing reports to be imported and exported accordingly.

Dynamic Reports

Save time by utilising our report re-usability options; reports already created can be reused for multiple compounds and their test specifications. You can also add custom text parameters to allow users the ability to change vital and specific information during each report print, therefore having the same report for multiple clients.

Charts

The chart component offers a choice of curve and trend charts, with the option to display gates and limits via test point selection, and axis scaling and styling. Curve charts can also display any Labline channel, such as Torque and Temperatures.

NOTICE: Although the information and recommendations set forth herein (hereinafter "Information") are presented in good faith and believed to be correct as of the date hereof. Prescott Instruments Ltd. Make no representation or warranties as to the completeness or accuracy thereof. Information is supplied upon the conditions that the persons receiving same will make their own determination as to the suitability for their purposes prior to use. In no event will Prescott Instruments Ltd. Be responsible for damages of any nature whatsoever resulting from the use or reliance upon information for the product, equipment or system to which information refers. Nothing contained herein is to be construed as recommendation to use any product, equipment, system, process or formulation in conflict with any patent, and Prescott Instruments Ltd. makes no representation or warranty, express or implied, that the use thereof will not infringe any patent, except for the limited warranty set forth in Prescott Instruments Ltd. standard sales contracts for its equipment and services.

PRESCOTT INSTRUMENTS LTD. MAKES NO REPRESENTATIONS OR WARRANTIES WHETHER STATUTORY, EXPRESS OR IMPLIED, OF MERCHANT ABILITY FITNESS FOR A PARTICULAR PURPOSE, OR OF ANY OTHER NATURE WITH RESPECT TO THE INFORMATION OR PRODUCT, EQUIPMENT OR SYSTEM TO WHICH INFORMATION REFERS.

© 2016 Prescott Instruments Ltd.

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



Certificate No. 3088

Cert #4023.01