

Product Name :

Moisture Analyser, 200g

Product Code :

SLE/LI/25



Description :

With simple operation and rapid response time, PMB moisture analysers offer the top value in their class.

The automatic test-setting function enables easy recall for frequent testing of the same items without additional user programming.

A single 400-watt halogen bulb heats samples in 1°C selectable increments.

USB and RS-232 interfaces provide computer and printer connections to store test programs and results.

No additional software is needed to take readings, giving users total freedom to collect data on a production floor or in the field.

Three heating options give users the flexibility to customise test methods and temperatures for different materials.

Power: Mains power cord

Hardware :

Scratch-resistant aluminum housing protects internal components

Colour-coded keys facilitate quick recognition of the most frequently used buttons

USB host for memory card and USB I/O interface

USB interface included for data communication

Pan lifter allows easy placement and removal of samples

RS-232 interface is available to provide speedy connection to computers and printers

Temperature range 50°C to 160°C in one-degree increments.

Software :

Three settings for heating sample include ramp-up, stepped temperatures and single temperature

Seven preset drying modes allow test routines for several products

Multilingual display allows use in many different countries

Quick and easy configuration using the keypad

Zero-tracking feature ensures display returns to zero reading

Audible overload alarm warns when capacity is exceeded

Testing can be set to start automatically when lid closes

Calibration for temperature and weight

Internal memory stores 49 different recipes and up to 99 test results, and additional test results and settings can be stored on a flash drive

Display :

Vivid, backlit LCD easily visible in any lighting conditions

Programmable backlight can be set to "always on," "always off" or "light only when weighing"

Capacity tracker built into display for easily monitoring possible overloads

Technical Specifications :

Capacity: 200g

Readability: 0.01g / 0.05%

Repeatability: 0.02g

Pan Size: 100mm ø

Linearity: 0.02g

Interface:

Operational: Website: <https://thelabequipment.com>, Email: sales@thelabequipment.com

Weight:

