



Gives instantaneous moisture readings

Can be configured for use with a wide variety of product types.

The Labcom Moisture & Regain Tester provides immediate, accurate and non-destructive moisture tests, so there are no delays waiting for oven dried laboratory results.

The system is pre-calibrated for typical material types and can be easily calibrated to your own additional materials. The moisture meter can store multiple calibrations enabling an extremely wide range of material types to be tested.

The system incorporates a touch screen display from which direct readings can be taken. In addition, the unit can be linked to a computer in order to store and manage test values. A range of optional sensors is available for the testing of different material types. Now available with optional direct link to weight scale for automatic invoice measurements.

Test Method

A sample to be tested is placed in the appropriate sensor. The operator simply presses the test button on the unit and the result is read directly from the digital display. The system can automatically average a number of samples and each sample can be relayed to a PC.

Options:

- Fibre Sensor: for the testing of loose fibre. **Order Code: RMT:FBR**
- Cone Sensor: for the testing of yarn on cones. **Order Code: RMT:CNE**
- Top Sensor for the testing of slivers and top. **Order Code: RMT:TOP**
- Fabric sensor for testing fabrics. **Order Code: RMT:FAB**

Key Features

- ✓ *Moisture results in just a few seconds*
- ✓ *Non-destructive test method*
- ✓ *Measures loose fibre, whole tops and full packages of yarn*
- ✓ *Can be used to determine true invoice weight*
- ✓ *Ideal for laboratory applications*
- ✓ *Can be used independently or linked to a computer*
- ✓ *Up to 99 different calibrations stored for different material types*

Dimensions (of processor unit):

310mm (W), 180mm (D), 195mm (H) – Weight: 2.9 kg

Order Code: RMT:001