



UNIVERSAL DIGITAL MOISTURE METER

MODEL - UB-74



Features:-

- Confirms to IS: 8824 with upto date amendments.
- Direct Reading , no need for mathematical calculations .
- Calibrated for 60 Crops including food grains, cereals, oil seeds, pulses , vegetable seeds .
- Last Reading Recall , Averaging facility available .
- Pressure and Vol cup information displayed on LCD Display.
- Separate code for each commodity.

Specifications:-

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| 1. Type | - Benchtop/Table Model with Aluminium Body/Compression Unit |
| 2. Principle of Measurement | - Resistance Measurement |
| 3. Sensor | - -- |
| 4. Measured Parameters | - Moisture, Room Temperature |
| 5. Calibration | - Manual |
| 6. Range | - 3.5% - 40% |
| 7. Accuracy | - $\pm 0.2\%$ |
| 8. Display | - Large 3.5 Digital Seven Segment Display |
| 9. Resolution | - 0.1 |
| 10. Temperature Sensor | - LM335 |
| 11. Room Temperature Compensation | - Automatic |
| 12. Operating Temperature | - 0-60 °celsius |
| 13. Data Storage | - NA |
| 14. Real Time Clock | - NA |
| 15. Humidity Measurement | - NA |
| 16. Keypad | - NA |
| 17. Hot Keys | - NA |
| 18. Error Correction Facility | - NA |
| 19. Power Supply | - Six 9V Dry Cells or 230 volts, 50 Hz AC through adaptor |
| 20. Data Transfer | - NA |
| 21. Weight | - 24 Kgs apprx. |
| 22. Dimensions | - 45 x 25 x 33 cms apprx. |
| 23. Mobile App & PC Software for data printing | - NA |
| 24. Receipt Printing | - NA |
| 25. Packing | - Wooden Box supplied with 3 Volume cups , Adaptor, Ratchet Handle, Dust Cover and Operation Manual |

A-GRAIN (INDIA)

27-A, Shivaji Park, opp. Sec-9, Ambala City-134003

 www.moisturemeterstore.in

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