UNIVERSAL DIGITAL MOISTURE METER (PRO)

MODEL - UB-2020

Features:-

- · Confirms to IS: 8824 with upto date amendments.
- Polydome switches keypad.
- Interactive UI, easy to operate.
- 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.



Specifications:-

- 1. Type
- 2. Principle of Measurement
- 3. Sensor
- 4. Measured Parameters
- 5. Calibration
- 6. Range
- 7. Accuracy
- 8. Display
- 9. Resolution
- 10. Temperature Sensor
- 11. Temperature Measurement Range
- 12. Operating Temperature
- 13. Data Storage
- 14. Real Time Clock
- 15. Humidity Measurement
- 16. **Keypad**
- 17. Hot Keys
- 18. Error Correction Facility
- 19. Power Supply
- 20. Data Transfer
- 21. Weight
- 22. Dimensions
- 23. Mobile App & PC Software for data printing Through iSmart Software.
- 24. Receipt Printing
- 25. Packing

- Benchtop/Table Model with Aluminium Body/Compression Unit
- Resistance/Conductivity Measurement
- Moisture, Room Temperature, Humidity
- Manual and Automatic Both
- 3.5 40%
- +0.20%
- 2x16 col LCD
- PT-100 / LM335 Optional
- **Automatic**
- 0-60 °celsius
- 200 readings
- Inbuilt
- **Optional**
- 9 Keys membrane keypad with polydome switches
- 3 user programmable hot keys
- **Inbuilt alongwith new commodity calibration**
- 9 volts dc through adaptor or 1.5 V x 6 dry cell
- Through RS-232 Port to Printer and Personal Computer
- 24 Kgs apprx.
- 45 x 25 x 33 cms apprx.
- - Through Serial Printer for printing Receipt Data (Party Name, Lot No, Date, Time, Commodity Name, Moisture % and Depositor Name)
- Wooden Box supplied with 3 Volume cups, Adaptor, Ratchet Handle, **Dust Cover and Operation Manual**

A-GRAIN (INDIA)

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