

MC7821 Digital Grain Moisture Meter

Applications

Used exclusive one chip of micro-computer to off high accurate measurement and wide range LCD display give exact readings with no guessing

Compact light weight and easy operation

Can be applicable to the test of packed grains, foodstuff, feedstuff

The use of durable ,long lasting components, including a strong, light weight ABS -plastic housing assures maintenance free performance for many years, the housing has been carefully shaped to fit comfortably in either hand

Specification

1. Measurement range:
Moisture 8-20%
Temperature -10-55°C
2. Resolution: 0.1
3. Accuracy:
Moisture: $\pm 0.6\%$ (UNDER 14%)
 $\pm 0.8\%$ (15%-18%)
 ± 1 (OVER 18)
TEMP: $\pm 0.8^\circ\text{C}$
4. Grains: paddy, rice, corm, wheat
5. Calibration: automatic
6. Power supply: 4x1.5V AA (UM-3) battery
7. Dimensions: 182x68x38mm
8. Probe: 368x44x25mm
9. Weight (not including probe):334g