

## DM300R Portable Digital Meat Moisture Meter

### Features of the instrument

- 1.1. It is portable, compact, easy to use and the moisture measurement readings are instant.
- 1.2. Digital display with back light gives exact and clearly reading although you stay at the somber conditions.
- 1.3. It will save time and expense by monitoring dryness and helps to prevent deterioration & decay caused by moisture whilst in storage, therefore processing will be more convenient and efficient.
- 1.4. This instrument adopted the high frequency principle based on the introduction of the most advanced technology from foreign country.

### Parameters

Measurement object poultry meat (pork, beef, lamb, chicken, etc.)

Moisture measurement range 10% to 85%

Sampling time <2s

Measurement error in the range 70 ~ 78%  $\leq$  1.0%

Repeatability in the range 70 ~ 78%  $\leq$  0.5%

Supply Voltage 9V (6F22 battery stack 1)

Power consumption about 45mW

Instrument Dimension about 180 \* 50 \* 28mm

Display 3 LCD (with back light)

Operating temperature -5~60 °C

Operating Humidity  $\square$  90% RH