## 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  $70\sim78\%\leq1.0\%$  Repeatability in the range  $70\sim78\%\leq0.5\%$  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  $-5\sim60$  °C Operating Humidity  $\square$  90% RH